

Appendix 1: Summary Statistics

Variable	Obs	Mean	Std. Dev.	Min	Max
Recording District Number	708318	981.422	502.425	101.000	1881.000
Area	708318	9.336	5.036	1.000	18.000
Officer Assignment - Patrol	708318	0.597	0.490	0.000	1.000
Officer Assignment - Traffic	708318	0.379	0.485	0.000	1.000
Arrest	708318	0.139	0.346	0.000	1.000
Request to Exit Vehicle	708318	0.113	0.316	0.000	1.000
Frisk	708318	0.246	0.431	0.000	1.000
No Action	708318	0.024	0.154	0.000	1.000
Request to Search	708318	0.095	0.293	0.000	1.000
High Discretion	708318	0.062	0.241	0.000	1.000
DUI	708318	0.011	0.104	0.000	1.000
Warrant	708318	0.018	0.131	0.000	1.000
Violent	708318	0.007	0.083	0.000	1.000
Low Discretion	708318	0.046	0.209	0.000	1.000
Suspended	708318	0.018	0.135	0.000	1.000
Weekend Stop	708318	0.383	0.486	0.000	1.000
Night Stop	708318	0.327	0.469	0.000	1.000
Count of Incivility Stops in RD	708318	658.276	470.201	0.000	2836.000
Count of Violent Crime Stops in RD	708318	182.945	148.625	0.000	889.000
Percent Hispanic in RD	708318	0.442	0.274	0.016	0.976
Percent Black in RD	708318	0.129	0.175	0.000	0.911
Percent Under 24 Years Old in RD	708318	0.359	0.120	0.013	0.980
Percent Owner Occupied Dwellings in RD	708318	0.340	0.256	0.000	1.000
Percent Single Parent in RD	708255	0.114	0.073	0.000	0.548
Percent Divorced in RD	708318	0.087	0.036	0.005	0.258
Percent Unemployed in RD	708255	0.113	0.088	0.000	0.558
Percent in Poverty in RD	708255	0.248	0.152	0.008	1.000
Rate of Violent Crime in RD	708318	188.549	367.064	0.000	3294.999
Rate of Property Crime in RD	708318	666.605	1400.427	0.000	30081.300
Count of Accounts	708318	268.424	193.632	1.400	1713.615
Count of Retail Accounts	708318	81.372	54.538	0.000	329.257
Count of Gang Stops in RD	708318	82.573	132.460	0.000	1089.000
Count of Complaints Against Officer	708318	2.229	2.551	0.000	30.000
Count of Major Commendations Received by Officer	708318	0.058	0.239	0.000	2.000
Officer's Age	707604	35.036	7.148	-3.000	69.000
Months of Service	707226	102.135	77.513	1.000	530.000
Officer Male	707467	0.905	0.293	0.000	1.000
Pedestrian Indicator	708318	0.280	0.449	0.000	1.000
Passenger Indicator	708318	0.033	0.180	0.000	1.000
Suspect Male	708310	0.731	0.443	0.000	1.000
Suspect Race-Black	708306	0.231	0.421	0.000	1.000
Suspect Race-Hispanic	708306	0.394	0.489	0.000	1.000
Suspect Race- Other	708306	0.078	0.269	0.000	1.000
Stop Reason - Call for Service	708293	0.068	0.251	0.000	1.000
Stop Reason- Consensual	708293	0.024	0.153	0.000	1.000
Stop Reason-Department Briefing	708293	0.007	0.081	0.000	1.000
Stop Reason- Health and Safety	708293	0.016	0.127	0.000	1.000
Stop Reason- Municipal Violation	708293	0.070	0.255	0.000	1.000
Stop Reason- Other	708293	0.016	0.125	0.000	1.000
Stop Reason- Pedestrian Vehicle	708293	0.059	0.236	0.000	1.000
Stop Reason - Penal	708293	0.036	0.186	0.000	1.000
Stop Reason - Equip/Registration Vehicle	708293	0.228	0.419	0.000	1.000
Stop Reason - Suspect Flight	708293	0.002	0.040	0.000	1.000
Officer Race- Asian	707465	0.084	0.278	0.000	1.000
Officer Race- Black	707465	0.122	0.327	0.000	1.000
Officer Race- Hispanic	707465	0.354	0.478	0.000	1.000
Officer Race- White	707465	0.432	0.495	0.000	1.000

Appendix 1: Summary Statistics (continued)

Officer Race- White	707465	0.432	0.495	0.000	1.000
Number of People in Encounter	708318	1.300	0.861	1.000	37.000
Population Density	708318	60.889	45.987	1.285	355.365
Months of Service Squared	707226	16439.760	25006.560	1.000	280900.000
Age Range 18-25	708300	0.258	0.438	0.000	1.000
Age Range 26-35	708300	0.277	0.447	0.000	1.000
Age Range 36-45	708300	0.225	0.417	0.000	1.000
Age Range 46-55	708300	0.124	0.330	0.000	1.000
Age Range 56 or Above	708300	0.058	0.234	0.000	1.000
Citation	708318	0.669	0.471	0.000	1.000

Appendix 2: Arrest Likelihood Given Stop - Replication Model

*See Table 8

Number of obs = 707113
 Wald chi2(128)= 159620.6
 Prob > chi2 = 0
 Pseudo R2 = 0.3397
 Log pseudolikelihood = -188293.77

Arrest	Coef.	Std. Err.	z	P>z	Interval	
Suspect Race-Black	0.329	0.058	5.630	0.000	0.215	0.444
Suspect Race-Hispanic	0.338	0.056	6.010	0.000	0.228	0.449
Suspect Race- Other	0.091	0.070	1.290	0.197	-0.047	0.228
Area 1	-0.232	0.065	-3.550	0.000	-0.359	-0.104
Area 2	0.578	0.063	9.230	0.000	0.455	0.700
Area 3	-0.218	0.134	-1.630	0.103	-0.481	0.044
Area 4	-0.275	0.136	-2.030	0.043	-0.541	-0.009
Area 5	-0.210	0.067	-3.120	0.002	-0.342	-0.078
Area 6	0.307	0.054	5.730	0.000	0.202	0.412
Area 8	0.007	0.054	0.120	0.904	-0.100	0.113
Area 9	0.198	0.056	3.520	0.000	0.088	0.309
Area 10	0.467	0.054	8.580	0.000	0.361	0.574
Area 11	-0.060	0.065	-0.930	0.354	-0.187	0.067
Area 12	0.006	0.145	0.040	0.966	-0.278	0.291
Area 13	0.026	0.109	0.240	0.811	-0.188	0.240
Area 14	0.391	0.052	7.550	0.000	0.290	0.493
Area 15	0.325	0.057	5.700	0.000	0.213	0.436
Area 16	0.195	0.063	3.100	0.002	0.072	0.319
Area 17	0.306	0.056	5.430	0.000	0.195	0.416
Area 18	-0.216	0.179	-1.210	0.227	-0.566	0.134
Suspect Race-Black & Area 1	0.031	0.071	0.440	0.658	-0.107	0.170
Suspect Race-Black & Area 2	-0.054	0.075	-0.720	0.471	-0.202	0.093
Suspect Race-Black & Area 3	-0.037	0.140	-0.270	0.789	-0.311	0.236
Suspect Race-Black & Area 4	-0.286	0.203	-1.410	0.159	-0.683	0.112
Suspect Race-Black & Area 5	-0.304	0.091	-3.360	0.001	-0.482	-0.127
Suspect Race-Black & Area 6	-0.220	0.067	-3.270	0.001	-0.352	-0.088
Suspect Race-Black & Area 8	-0.079	0.077	-1.020	0.306	-0.229	0.072
Suspect Race-Black & Area 9	-0.211	0.080	-2.620	0.009	-0.368	-0.053
Suspect Race-Black & Area 10	-0.086	0.085	-1.010	0.313	-0.253	0.081
Suspect Race-Black & Area 11	0.124	0.096	1.280	0.199	-0.065	0.313
Suspect Race-Black & Area 12	-0.291	0.149	-1.950	0.051	-0.583	0.001
Suspect Race-Black & Area 13	-0.272	0.117	-2.330	0.020	-0.500	-0.043
Suspect Race-Black & Area 14	-0.338	0.067	-5.060	0.000	-0.469	-0.207
Suspect Race-Black & Area 15	-0.273	0.092	-2.980	0.003	-0.453	-0.094
Suspect Race-Black & Area 16	-0.177	0.089	-1.990	0.047	-0.351	-0.003
Suspect Race-Black & Area 17	-0.241	0.080	-3.000	0.003	-0.398	-0.084
Suspect Race-Black & Area 18	-0.019	0.182	-0.100	0.919	-0.375	0.338
Suspect Race-Hispanic & Area 1	-0.222	0.070	-3.150	0.002	-0.359	-0.084
Suspect Race-Hispanic & Area 2	-0.481	0.069	-6.920	0.000	-0.617	-0.345
Suspect Race-Hispanic & Area 3	-0.160	0.142	-1.120	0.261	-0.439	0.119
Suspect Race-Hispanic & Area 4	0.106	0.140	0.760	0.448	-0.168	0.380
Suspect Race-Hispanic & Area 5	-0.109	0.076	-1.420	0.155	-0.259	0.041
Suspect Race-Hispanic & Area 6	-0.178	0.064	-2.790	0.005	-0.304	-0.053
Suspect Race-Hispanic & Area 8	-0.050	0.072	-0.700	0.486	-0.192	0.091
Suspect Race-Hispanic & Area 9	0.002	0.067	0.030	0.980	-0.130	0.133
Suspect Race-Hispanic & Area 10	-0.064	0.067	-0.960	0.336	-0.195	0.067
Suspect Race-Hispanic & Area 11	-0.003	0.075	-0.030	0.972	-0.150	0.145
Suspect Race-Hispanic & Area 12	-0.169	0.152	-1.110	0.265	-0.467	0.128
Suspect Race-Hispanic & Area 13	-0.215	0.115	-1.870	0.061	-0.441	0.010
Suspect Race-Hispanic & Area 14	-0.140	0.064	-2.200	0.028	-0.264	-0.015
Suspect Race-Hispanic & Area 15	0.070	0.068	1.020	0.307	-0.064	0.203

Appendix 2 (continued): Arrest Likelihood Given Stop - Replication Model

*See Table 8

Suspect Race-Hispanic & Area 15	0.070	0.068	1.020	0.307	-0.064	0.203
Suspect Race-Hispanic & Area 16	0.091	0.071	1.270	0.204	-0.049	0.231
Suspect Race-Hispanic & Area 17	0.051	0.066	0.770	0.439	-0.078	0.181
Suspect Race-Hispanic & Area 18	-0.167	0.184	-0.900	0.366	-0.528	0.195
Suspect Race-Other & Area 1	-0.551	0.102	-5.400	0.000	-0.751	-0.351
Suspect Race-Other & Area 2	-0.342	0.095	-3.580	0.000	-0.528	-0.155
Suspect Race-Other & Area 3	0.201	0.227	0.890	0.375	-0.243	0.645
Suspect Race-Other & Area 4	-0.464	0.225	-2.070	0.039	-0.904	-0.024
Suspect Race-Other & Area 5	-0.565	0.163	-3.460	0.001	-0.885	-0.245
Suspect Race-Other & Area 6	-0.281	0.089	-3.140	0.002	-0.456	-0.106
Suspect Race-Other & Area 8	-0.662	0.107	-6.170	0.000	-0.873	-0.452
Suspect Race-Other & Area 9	0.191	0.094	2.030	0.043	0.006	0.375
Suspect Race-Other & Area 10	-0.411	0.096	-4.280	0.000	-0.600	-0.223
Suspect Race-Other & Area 11	-0.245	0.112	-2.180	0.029	-0.464	-0.025
Suspect Race-Other & Area 12	0.196	0.251	0.780	0.436	-0.297	0.688
Suspect Race-Other & Area 13	-0.498	0.200	-2.490	0.013	-0.889	-0.106
Suspect Race-Other & Area 14	-0.664	0.098	-6.800	0.000	-0.856	-0.473
Suspect Race-Other & Area 15	-0.062	0.112	-0.560	0.579	-0.283	0.158
Suspect Race-Other & Area 16	-0.325	0.128	-2.540	0.011	-0.576	-0.075
Suspect Race-Other & Area 17	-0.100	0.096	-1.040	0.298	-0.287	0.088
Suspect Race-Other & Area 18	0.381	0.282	1.350	0.177	-0.172	0.934
Officer Race-American Indian	0.398	0.106	3.770	0.000	0.191	0.606
Officer Race- Asian	0.035	0.029	1.220	0.224	-0.022	0.092
Officer Race-Black	-0.384	0.035	-10.910	0.000	-0.453	-0.315
Officer Race- Hispanic	-0.002	0.020	-0.110	0.913	-0.041	0.036
Suspect Race-Black & Officer Race-American Indian	-0.394	0.150	-2.630	0.009	-0.687	-0.100
Suspect Race-Black & Officer Race- Asian	-0.098	0.041	-2.370	0.018	-0.179	-0.017
Suspect Race-Black & Officer Race- Black	0.272	0.044	6.140	0.000	0.185	0.359
Suspect Race-Black & Officer Race-Hispanic	0.003	0.027	0.090	0.926	-0.050	0.055
Suspect Race-Hispanic & Officer Race-American Indian	-0.749	0.143	-5.250	0.000	-1.028	-0.469
Suspect Race-Hispanic & Officer Race- Asian	0.051	0.037	1.380	0.169	-0.021	0.122
Suspect Race-Hispanic & Officer Race- Black	0.276	0.044	6.260	0.000	0.190	0.362
Suspect Race-Hispanic & Officer Race-Hispanic	-0.029	0.025	-1.170	0.241	-0.077	0.019
Suspect Race-Other & Officer Race-American Indian	-0.442	0.268	-1.650	0.099	-0.967	0.083
Suspect Race-Other & Officer Race- Asian	0.132	0.066	2.000	0.046	0.002	0.261
Suspect Race-Other & Officer Race- Black	0.091	0.079	1.150	0.252	-0.064	0.246
Suspect Race-Other & Officer Race-Hispanic	0.130	0.046	2.790	0.005	0.039	0.221
Stop Reason-Call for service	2.072	0.021	100.540	0.000	2.031	2.112
Stop Reason- Consensual	1.148	0.027	42.960	0.000	1.095	1.200
Stop Reason-Department Briefing	1.525	0.039	39.390	0.000	1.449	1.601
Stop Reason- Health and Safety	2.831	0.028	101.960	0.000	2.776	2.885
Stop Reason- Municipal Violation	2.640	0.021	127.710	0.000	2.600	2.681
Stop Reason- Other	2.601	0.025	104.360	0.000	2.552	2.650
Stop Reason- Pedestrian Vehicle	-0.077	0.027	-2.840	0.005	-0.130	-0.024
Stop Reason - Penal	2.949	0.021	137.580	0.000	2.907	2.991
Stop Reason - Equip/Registration Vehicle	-0.214	0.017	-12.500	0.000	-0.247	-0.180
Stop Reason - Suspect Flight	2.318	0.067	34.370	0.000	2.186	2.450
Weekend Stop	0.014	0.009	1.600	0.109	-0.003	0.031
Night Stop	0.302	0.009	31.920	0.000	0.283	0.321
Number of People in Encounter	-0.073	0.004	-18.110	0.000	-0.081	-0.065
Count of Incivility Stops in RD	0.000	0.000	7.510	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	4.100	0.000	0.000	0.000
Percent Under 24 Years Old in RD	-1.227	0.105	-11.740	0.000	-1.432	-1.022
Percent Hispanic in RD	0.578	0.040	14.520	0.000	0.500	0.656
Percent Divorced in RD	0.825	0.210	3.920	0.000	0.413	1.237

Appendix 2 (continued): Arrest Likelihood Given Stop - Replication Model

*See Table 8

Percent Divorced in RD	0.825	0.210	3.920	0.000	0.413	1.237
Percent Unemployed in RD	1.042	0.065	16.030	0.000	0.915	1.170
Population Density	-0.001	0.000	-5.770	0.000	-0.001	-0.001
Rate of Property Crime in RD	0.000	0.000	9.190	0.000	0.000	0.000
Rate of Violent Crime in RD	0.000	0.000	-6.640	0.000	0.000	0.000
Count of Accounts	-0.001	0.000	-7.650	0.000	-0.001	-0.001
Count of Retail Accounts	0.002	0.000	6.560	0.000	0.001	0.003
Count of Gang Stops in RD	0.000	0.000	-5.580	0.000	0.000	0.000
Count of Complaints Against Officer	0.007	0.002	3.930	0.000	0.003	0.010
Count of Major Commendations Received by Officer	-0.008	0.019	-0.390	0.694	-0.046	0.030
Officer's Age	-0.013	0.001	-13.480	0.000	-0.015	-0.012
Number of Months of Service for Officer	0.005	0.000	23.250	0.000	0.004	0.005
Number of Months of Service for Officer Squared	0.000	0.000	-23.370	0.000	0.000	0.000
Officer Male	-0.099	0.013	-7.780	0.000	-0.124	-0.074
Officer Assignment- Other	-0.476	0.028	-17.240	0.000	-0.530	-0.422
Officer Assignment- Traffic	-0.727	0.017	-43.120	0.000	-0.760	-0.693
Age Range 1-17	-0.566	0.017	-32.970	0.000	-0.600	-0.533
Age Range 18-25	-0.223	0.013	-17.500	0.000	-0.248	-0.198
Age Range 36-45	0.093	0.012	7.520	0.000	0.068	0.117
Age Range 46-55	0.157	0.014	10.960	0.000	0.129	0.185
Age Range 56 or Above	0.035	0.020	1.740	0.082	-0.004	0.075
Pedestrian Indicator	0.617	0.017	36.560	0.000	0.584	0.650
Passenger Indicator	0.557	0.026	21.680	0.000	0.507	0.608
Suspect Male	0.159	0.010	15.840	0.000	0.140	0.179
_cons	-3.123	0.072	-43.440	0.000	-3.264	-2.982

Arrest Likelihood Given Stop- Replication Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	95% Conf. Interval
	0.194	0.037	5.270	0.000	0.122 0.266

Arrest Likelihood Given Stop - Replication Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	95% Conf. Interval
	0.251	0.021	11.680	0.000	0.209 0.293

Appendix 3: Arrest Likelihood Given Stop- Unrestricted Model

*See Table 8

Number of obs = 707113
 Wald chi2(132) = 159736.29
 Prob > chi2 = 0.0000
 Pseudo R2 = 0.3399
 Log pseudolikelihood = -188234.89

Arrest	Coef.	Std. Err.	z	P > z 	[95% Conf. Interval]
Suspect Race-Black	0.371	0.059	6.330	0.000	0.256 0.486
Suspect Race-Hispanic	0.358	0.056	6.360	0.000	0.248 0.469
Suspect Race- Other	0.091	0.070	1.290	0.197	-0.047 0.228
Area 1	-0.308	0.067	-4.620	0.000	-0.439 -0.177
Area 2	0.572	0.063	9.090	0.000	0.448 0.695
Area 3	-0.202	0.134	-1.500	0.133	-0.465 0.062
Area 4	-0.278	0.136	-2.050	0.041	-0.545 -0.012
Area 5	-0.181	0.068	-2.650	0.008	-0.314 -0.047
Area 6	0.280	0.054	5.190	0.000	0.174 0.385
Area 8	0.005	0.055	0.100	0.921	-0.102 0.113
Area 9	0.225	0.057	3.960	0.000	0.114 0.336
Area 10	0.509	0.055	9.180	0.000	0.400 0.618
Area 11	-0.067	0.065	-1.030	0.302	-0.194 0.060
Area 12	0.109	0.146	0.750	0.455	-0.177 0.395
Area 13	0.003	0.110	0.030	0.978	-0.212 0.218
Area 14	0.372	0.052	7.120	0.000	0.270 0.474
Area 15	0.336	0.057	5.840	0.000	0.223 0.449
Area 16	0.254	0.065	3.920	0.000	0.127 0.381
Area 17	0.362	0.057	6.310	0.000	0.250 0.475
Area 18	-0.097	0.180	-0.540	0.588	-0.449 0.255
Suspect Race-Black & Area 1	-0.010	0.071	-0.140	0.889	-0.149 0.129
Suspect Race-Black & Area 2	-0.103	0.075	-1.370	0.172	-0.251 0.045
Suspect Race-Black & Area 3	-0.016	0.140	-0.110	0.910	-0.289 0.258
Suspect Race-Black & Area 4	-0.344	0.203	-1.700	0.090	-0.742 0.054
Suspect Race-Black & Area 5	-0.351	0.091	-3.870	0.000	-0.530 -0.173
Suspect Race-Black & Area 6	-0.260	0.067	-3.850	0.000	-0.392 -0.128
Suspect Race-Black & Area 8	-0.124	0.077	-1.610	0.107	-0.275 0.027
Suspect Race-Black & Area 9	-0.258	0.081	-3.200	0.001	-0.416 -0.100
Suspect Race-Black & Area 10	-0.136	0.085	-1.590	0.112	-0.303 0.032
Suspect Race-Black & Area 11	0.084	0.097	0.870	0.382	-0.105 0.274
Suspect Race-Black & Area 12	-0.327	0.149	-2.200	0.028	-0.620 -0.035
Suspect Race-Black & Area 13	-0.261	0.117	-2.240	0.025	-0.491 -0.032
Suspect Race-Black & Area 14	-0.366	0.067	-5.470	0.000	-0.497 -0.235
Suspect Race-Black & Area 15	-0.321	0.092	-3.500	0.000	-0.500 -0.141
Suspect Race-Black & Area 16	-0.210	0.089	-2.370	0.018	-0.384 -0.036
Suspect Race-Black & Area 17	-0.281	0.080	-3.500	0.000	-0.438 -0.124
Suspect Race-Black & Area 18	-0.042	0.183	-0.230	0.816	-0.401 0.316
Suspect Race-Hispanic & Area 1	-0.239	0.070	-3.400	0.001	-0.377 -0.101
Suspect Race-Hispanic & Area 2	-0.493	0.069	-7.090	0.000	-0.629 -0.356
Suspect Race-Hispanic & Area 3	-0.152	0.142	-1.070	0.284	-0.431 0.127
Suspect Race-Hispanic & Area 4	0.096	0.140	0.690	0.493	-0.178 0.370
Suspect Race-Hispanic & Area 5	-0.129	0.077	-1.680	0.093	-0.279 0.021
Suspect Race-Hispanic & Area 6	-0.195	0.064	-3.050	0.002	-0.320 -0.070
Suspect Race-Hispanic & Area 8	-0.065	0.072	-0.900	0.370	-0.206 0.077
Suspect Race-Hispanic & Area 9	-0.016	0.067	-0.240	0.811	-0.148 0.116
Suspect Race-Hispanic & Area 10	-0.094	0.067	-1.400	0.162	-0.225 0.038
Suspect Race-Hispanic & Area 11	0.002	0.075	0.020	0.981	-0.146 0.149
Suspect Race-Hispanic & Area 12	-0.191	0.152	-1.260	0.209	-0.489 0.107
Suspect Race-Hispanic & Area 13	-0.179	0.115	-1.550	0.121	-0.405 0.047
Suspect Race-Hispanic & Area 14	-0.157	0.064	-2.470	0.014	-0.282 -0.032
Suspect Race-Hispanic & Area 15	0.053	0.068	0.780	0.436	-0.080 0.186

Appendix 3 (continued): Arrest Likelihood Given Stop- Unrestricted Model

*See Table 8

Suspect Race-Hispanic & Area 15	0.053	0.068	0.780	0.436	-0.080	0.186
Suspect Race-Hispanic & Area 16	0.078	0.071	1.090	0.277	-0.062	0.218
Suspect Race-Hispanic & Area 17	0.031	0.066	0.470	0.638	-0.099	0.161
Suspect Race-Hispanic & Area 18	-0.191	0.185	-1.030	0.302	-0.554	0.172
Suspect Race-Other & Area 1	-0.546	0.102	-5.350	0.000	-0.746	-0.346
Suspect Race-Other & Area 2	-0.336	0.095	-3.530	0.000	-0.523	-0.150
Suspect Race-Other & Area 3	0.208	0.225	0.920	0.357	-0.234	0.649
Suspect Race-Other & Area 4	-0.462	0.225	-2.050	0.040	-0.903	-0.021
Suspect Race-Other & Area 5	-0.566	0.164	-3.460	0.001	-0.887	-0.245
Suspect Race-Other & Area 6	-0.279	0.089	-3.120	0.002	-0.454	-0.103
Suspect Race-Other & Area 8	-0.663	0.107	-6.190	0.000	-0.874	-0.453
Suspect Race-Other & Area 9	0.191	0.094	2.030	0.043	0.006	0.375
Suspect Race-Other & Area 10	-0.419	0.096	-4.360	0.000	-0.608	-0.231
Suspect Race-Other & Area 11	-0.245	0.112	-2.190	0.029	-0.464	-0.025
Suspect Race-Other & Area 12	0.204	0.251	0.810	0.415	-0.287	0.696
Suspect Race-Other & Area 13	-0.491	0.199	-2.470	0.014	-0.881	-0.101
Suspect Race-Other & Area 14	-0.657	0.098	-6.720	0.000	-0.849	-0.466
Suspect Race-Other & Area 15	-0.063	0.112	-0.560	0.578	-0.283	0.158
Suspect Race-Other & Area 16	-0.324	0.128	-2.530	0.011	-0.574	-0.073
Suspect Race-Other & Area 17	-0.099	0.096	-1.040	0.299	-0.287	0.088
Suspect Race-Other & Area 18	0.372	0.283	1.320	0.188	-0.182	0.926
Officer Race-American Indian	0.402	0.106	3.800	0.000	0.195	0.610
Officer Race- Asian	0.036	0.029	1.230	0.219	-0.021	0.092
Officer Race-Black	-0.379	0.035	-10.770	0.000	-0.448	-0.310
Officer Race- Hispanic	-0.001	0.020	-0.050	0.960	-0.040	0.038
Suspect Race-Black & Officer Race-American Indian	-0.397	0.150	-2.650	0.008	-0.691	-0.104
Suspect Race-Black & Officer Race- Asian	-0.098	0.041	-2.360	0.018	-0.179	-0.016
Suspect Race-Black & Officer Race- Black	0.273	0.044	6.140	0.000	0.186	0.360
Suspect Race-Black & Officer Race-Hispanic	0.002	0.027	0.080	0.938	-0.051	0.055
Suspect Race-Hispanic & Officer Race-American Indian	-0.752	0.143	-5.270	0.000	-1.032	-0.472
Suspect Race-Hispanic & Officer Race- Asian	0.050	0.037	1.370	0.170	-0.022	0.122
Suspect Race-Hispanic & Officer Race- Black	0.274	0.044	6.210	0.000	0.187	0.360
Suspect Race-Hispanic & Officer Race-Hispanic	-0.030	0.025	-1.200	0.229	-0.078	0.019
Suspect Race-Other & Officer Race-American Indian	-0.442	0.267	-1.650	0.098	-0.965	0.082
Suspect Race-Other & Officer Race- Asian	0.132	0.066	2.000	0.045	0.003	0.261
Suspect Race-Other & Officer Race- Black	0.088	0.079	1.120	0.263	-0.066	0.243
Suspect Race-Other & Officer Race-Hispanic	0.130	0.046	2.800	0.005	0.039	0.221
Stop Reason-Call for service	2.074	0.021	100.690	0.000	2.034	2.115
Stop Reason- Consensual	1.148	0.027	42.950	0.000	1.095	1.200
Stop Reason-Department Briefing	1.524	0.039	39.350	0.000	1.448	1.600
Stop Reason- Health and Safety	2.829	0.028	101.880	0.000	2.774	2.883
Stop Reason- Municipal Violation	2.637	0.021	127.580	0.000	2.596	2.677
Stop Reason- Other	2.595	0.025	104.200	0.000	2.546	2.644
Stop Reason- Pedestrian Vehicle	-0.080	0.027	-2.970	0.003	-0.133	-0.027
Stop Reason - Penal	2.947	0.021	137.530	0.000	2.905	2.989
Stop Reason - Equip/Registration Vehicle	-0.215	0.017	-12.580	0.000	-0.249	-0.181
Stop Reason - Suspect Flight	2.324	0.068	34.370	0.000	2.191	2.456
Officer Assignment- Other	-0.472	0.028	-17.070	0.000	-0.526	-0.418
Officer Assignment- Traffic	-0.724	0.017	-42.910	0.000	-0.757	-0.691
Age Range 1-17	-0.559	0.017	-32.470	0.000	-0.592	-0.525
Age Range 18-25	-0.222	0.013	-17.410	0.000	-0.247	-0.197
Age Range 36-45	0.092	0.012	7.500	0.000	0.068	0.116
Age Range 46-55	0.156	0.014	10.890	0.000	0.128	0.184
Age Range 56 or Above	0.035	0.020	1.730	0.084	-0.005	0.075
Weekend Stop	0.013	0.009	1.420	0.155	-0.005	0.030
Night Stop	0.303	0.009	32.040	0.000	0.285	0.322

Appendix 3 (continued): Arrest Likelihood Given Stop- Unrestricted Model

*See Table 8

Night Stop	0.303	0.009	32.040	0.000	0.285	0.322
Count of Incivility Stops in RD	0.000	0.000	4.270	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	5.470	0.000	0.000	0.001
Percent Hispanic in RD	0.597	0.043	13.860	0.000	0.513	0.682
Percent Black in RD	-0.077	0.058	-1.320	0.188	-0.191	0.037
Percent Under 24 Years Old in RD	-1.040	0.113	-9.200	0.000	-1.262	-0.819
Percent Owner in RD	-0.246	0.036	-6.730	0.000	-0.317	-0.174
Percent Single Parent in RD	-1.024	0.139	-7.350	0.000	-1.297	-0.751
Percent Divorced in RD	0.886	0.245	3.610	0.000	0.405	1.367
Percent Unemployed in RD	0.954	0.078	12.240	0.000	0.802	1.107
Percent in Poverty in RD	0.080	0.078	1.040	0.300	-0.072	0.233
Rate of Violent Crime in RD	0.000	0.000	-7.240	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	7.560	0.000	0.000	0.000
Count of Accounts	-0.001	0.000	-8.440	0.000	-0.001	-0.001
Count of Retail Accounts	0.002	0.000	7.260	0.000	0.002	0.003
Count of Gang Stops in RD	0.000	0.000	-4.850	0.000	0.000	0.000
Count of Complaints Against Officer	0.007	0.002	3.770	0.000	0.003	0.010
Count of Major Commendations Received by Officer	-0.012	0.019	-0.620	0.538	-0.050	0.026
Officer's Age	-0.013	0.001	-13.470	0.000	-0.015	-0.012
Number of Months of Service for Officer	0.005	0.000	23.250	0.000	0.004	0.005
Officer Male	-0.099	0.013	-7.730	0.000	-0.124	-0.074
Pedestrian Indicator	0.611	0.017	36.210	0.000	0.578	0.644
Passenger Indicator	0.556	0.026	21.620	0.000	0.506	0.607
Suspect Male	0.159	0.010	15.760	0.000	0.139	0.178
Number of People in Encounter	-0.073	0.004	-18.130	0.000	-0.081	-0.065
Population Density	-0.001	0.000	-7.670	0.000	-0.001	-0.001
Number of Months of Service for Officer Squared	0.000	0.000	-23.330	0.000	0.000	0.000
_cons	-2.981	0.078	-38.070	0.000	-3.135	-2.828

Arrest Likelihood Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.212	0.037	5.740	0.000	0.140 0.285

Arrest Likelihood Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.260	0.022	12.090	0.000	0.218 0.302

Appendix 4: Arrest Likelihood Given Stop- No Officer Attributes

*See Table 8

Number of obs = 708207
 Wald chi2(108)= 158976.35
 Prob > chi2 = 0
 Pseudo R2 = 0.3332
 Log pseudolikelihood = -190486.14

Arrest	Coeff.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	0.445	0.055	8.030	0.000	0.336 0.553
Suspect Race-Hispanic	0.402	0.053	7.590	0.000	0.298 0.506
Suspect Race- Other	0.179	0.063	2.860	0.004	0.056 0.302
Area 1	-0.311	0.066	-4.720	0.000	-0.440 -0.182
Area 2	0.637	0.062	10.340	0.000	0.516 0.758
Area 3	-0.245	0.129	-1.910	0.057	-0.498 0.007
Area 4	-0.213	0.132	-1.610	0.108	-0.472 0.047
Area 5	-0.096	0.067	-1.430	0.152	-0.228 0.035
Area 6	0.288	0.052	5.500	0.000	0.185 0.390
Area 8	0.122	0.054	2.270	0.023	0.017 0.227
Area 9	0.212	0.055	3.850	0.000	0.104 0.320
Area 10	0.613	0.054	11.310	0.000	0.506 0.719
Area 11	0.028	0.064	0.440	0.662	-0.098 0.154
Area 12	0.235	0.146	1.600	0.109	-0.052 0.522
Area 13	-0.007	0.106	-0.070	0.946	-0.216 0.201
Area 14	0.420	0.051	8.250	0.000	0.320 0.520
Area 15	0.393	0.056	7.010	0.000	0.283 0.503
Area 16	0.368	0.064	5.780	0.000	0.243 0.492
Area 17	0.463	0.056	8.260	0.000	0.353 0.573
Area 18	0.060	0.177	0.340	0.736	-0.287 0.406
Suspect Race-Black & Area 1	-0.050	0.070	-0.710	0.476	-0.187 0.087
Suspect Race-Black & Area 2	-0.150	0.075	-2.010	0.044	-0.297 -0.004
Suspect Race-Black & Area 3	0.048	0.134	0.360	0.721	-0.215 0.311
Suspect Race-Black & Area 4	-0.376	0.199	-1.890	0.059	-0.766 0.014
Suspect Race-Black & Area 5	-0.390	0.091	-4.310	0.000	-0.568 -0.213
Suspect Race-Black & Area 6	-0.298	0.067	-4.470	0.000	-0.428 -0.167
Suspect Race-Black & Area 8	-0.174	0.077	-2.270	0.023	-0.325 -0.024
Suspect Race-Black & Area 9	-0.289	0.079	-3.650	0.000	-0.444 -0.134
Suspect Race-Black & Area 10	-0.208	0.085	-2.450	0.014	-0.374 -0.042
Suspect Race-Black & Area 11	0.028	0.097	0.290	0.773	-0.162 0.217
Suspect Race-Black & Area 12	-0.394	0.150	-2.630	0.009	-0.687 -0.100
Suspect Race-Black & Area 13	-0.253	0.114	-2.220	0.027	-0.477 -0.029
Suspect Race-Black & Area 14	-0.382	0.066	-5.790	0.000	-0.512 -0.253
Suspect Race-Black & Area 15	-0.403	0.092	-4.400	0.000	-0.582 -0.223
Suspect Race-Black & Area 16	-0.312	0.089	-3.520	0.000	-0.486 -0.138
Suspect Race-Black & Area 17	-0.365	0.080	-4.580	0.000	-0.521 -0.209
Suspect Race-Black & Area 18	-0.117	0.180	-0.650	0.517	-0.470 0.237
Suspect Race-Hispanic & Area 1	-0.252	0.069	-3.630	0.000	-0.388 -0.116
Suspect Race-Hispanic & Area 2	-0.528	0.068	-7.730	0.000	-0.662 -0.394
Suspect Race-Hispanic & Area 3	-0.070	0.137	-0.510	0.607	-0.338 0.198
Suspect Race-Hispanic & Area 4	0.080	0.136	0.580	0.559	-0.188 0.347
Suspect Race-Hispanic & Area 5	-0.161	0.076	-2.130	0.033	-0.310 -0.013
Suspect Race-Hispanic & Area 6	-0.232	0.063	-3.710	0.000	-0.355 -0.110
Suspect Race-Hispanic & Area 8	-0.101	0.072	-1.420	0.156	-0.242 0.039
Suspect Race-Hispanic & Area 9	-0.029	0.065	-0.440	0.657	-0.157 0.099
Suspect Race-Hispanic & Area 10	-0.133	0.066	-2.020	0.043	-0.262 -0.004
Suspect Race-Hispanic & Area 11	-0.043	0.075	-0.580	0.562	-0.189 0.103
Suspect Race-Hispanic & Area 12	-0.232	0.153	-1.520	0.128	-0.531 0.067
Suspect Race-Hispanic & Area 13	-0.190	0.112	-1.690	0.091	-0.409 0.030
Suspect Race-Hispanic & Area 14	-0.157	0.062	-2.520	0.012	-0.279 -0.035

Appendix 4 (continued): Arrest Likelihood Given Stop- No Officer Attributes

*See Table 8

Suspect Race-Hispanic & Area 14	-0.157	0.062	-2.520	0.012	-0.279	-0.035
Suspect Race-Hispanic & Area 15	0.037	0.067	0.550	0.579	-0.094	0.168
Suspect Race-Hispanic & Area 16	0.023	0.070	0.320	0.746	-0.115	0.161
Suspect Race-Hispanic & Area 17	-0.003	0.065	-0.040	0.965	-0.130	0.125
Suspect Race-Hispanic & Area 18	-0.244	0.182	-1.340	0.180	-0.602	0.113
Suspect Race-Other & Area 1	-0.520	0.101	-5.160	0.000	-0.718	-0.323
Suspect Race-Other & Area 2	-0.341	0.093	-3.650	0.000	-0.523	-0.158
Suspect Race-Other & Area 3	0.160	0.216	0.740	0.458	-0.263	0.583
Suspect Race-Other & Area 4	-0.488	0.221	-2.210	0.027	-0.920	-0.055
Suspect Race-Other & Area 5	-0.583	0.164	-3.560	0.000	-0.904	-0.262
Suspect Race-Other & Area 6	-0.306	0.087	-3.520	0.000	-0.477	-0.136
Suspect Race-Other & Area 8	-0.668	0.106	-6.300	0.000	-0.876	-0.460
Suspect Race-Other & Area 9	0.183	0.091	2.010	0.045	0.004	0.362
Suspect Race-Other & Area 10	-0.426	0.094	-4.510	0.000	-0.611	-0.241
Suspect Race-Other & Area 11	-0.246	0.111	-2.210	0.027	-0.463	-0.028
Suspect Race-Other & Area 12	0.195	0.251	0.780	0.437	-0.296	0.686
Suspect Race-Other & Area 13	-0.540	0.193	-2.790	0.005	-0.918	-0.161
Suspect Race-Other & Area 14	-0.707	0.096	-7.370	0.000	-0.895	-0.519
Suspect Race-Other & Area 15	-0.065	0.110	-0.590	0.554	-0.281	0.151
Suspect Race-Other & Area 16	-0.341	0.126	-2.710	0.007	-0.588	-0.094
Suspect Race-Other & Area 17	-0.117	0.094	-1.250	0.212	-0.302	0.067
Suspect Race-Other & Area 18	0.332	0.279	1.190	0.234	-0.215	0.878
Stop Reason-Call for service	2.249	0.020	112.650	0.000	2.210	2.289
Stop Reason- Consensual	1.329	0.027	49.640	0.000	1.277	1.382
Stop Reason-Department Briefing	1.717	0.039	43.900	0.000	1.640	1.794
Stop Reason- Health and Safety	2.969	0.027	110.600	0.000	2.917	3.022
Stop Reason- Municipal Violation	2.865	0.020	140.500	0.000	2.825	2.905
Stop Reason- Other	2.828	0.025	114.390	0.000	2.780	2.876
Stop Reason- Pedestrian Vehicle	-0.031	0.027	-1.120	0.262	-0.084	0.023
Stop Reason - Penal	3.170	0.021	148.990	0.000	3.128	3.211
Stop Reason - Equip/Registration Vehicle	-0.058	0.017	-3.390	0.001	-0.091	-0.024
Stop Reason - Suspect Flight	2.494	0.067	37.030	0.000	2.362	2.626
Age Range 1-17	-0.569	0.017	-33.120	0.000	-0.603	-0.535
Age Range 18-25	-0.213	0.013	-16.690	0.000	-0.238	-0.188
Age Range 36-45	0.089	0.012	7.250	0.000	0.065	0.113
Age Range 46-55	0.139	0.014	9.770	0.000	0.111	0.167
Age Range 56 or Above	-0.011	0.020	-0.570	0.571	-0.050	0.028
Weekend Stop	0.027	0.009	3.080	0.002	0.010	0.044
Night Stop	0.368	0.009	39.600	0.000	0.350	0.386
Count of Incivility Stops in RD	0.000	0.000	6.120	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	4.400	0.000	0.000	0.000
Percent Hispanic in RD	0.627	0.043	14.510	0.000	0.542	0.712
Percent Black in RD	-0.108	0.058	-1.850	0.065	-0.222	0.007
Percent Under 24 Years Old in RD	-1.094	0.114	-9.610	0.000	-1.317	-0.871
Percent Owner Occupied Dwellings in RD	-0.298	0.036	-8.240	0.000	-0.369	-0.227
Percent Single Parent in RD	-1.122	0.140	-8.000	0.000	-1.397	-0.847
Percent Divorced in RD	0.859	0.244	3.520	0.000	0.381	1.337
Percent Unemployed in RD	0.984	0.077	12.730	0.000	0.832	1.135
Percent in Poverty in RD	0.068	0.077	0.880	0.376	-0.083	0.219
Rate of Violent Crime in RD	0.000	0.000	-6.380	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	6.640	0.000	0.000	0.000
Count of Accounts	-0.001	0.000	-9.080	0.000	-0.001	-0.001
Count of Retail Accounts	0.003	0.000	7.960	0.000	0.002	0.003
Count of Gang Stops in RD	0.000	0.000	-4.720	0.000	0.000	0.000
Pedestrian Indicator	0.749	0.017	44.460	0.000	0.716	0.782
Passenger Indicator	0.700	0.026	26.720	0.000	0.649	0.751
Suspect Male	0.168	0.010	16.910	0.000	0.149	0.188
Number of People in Encounter	-0.073	0.004	-18.160	0.000	-0.081	-0.065
Population Density	-0.001	0.000	-7.210	0.000	-0.001	-0.001
_cons	-3.743	0.070	-53.540	0.000	-3.880	-3.606

Appendix 4 (continued): Arrest Likelihood Given Stop- No Officer Attributes

*See Table 8

Arrest Likelihood Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.256	0.034	7.610	0.000	0.190	0.322

Arrest Likelihood Given Stop - No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.280	0.017	16.490	0.000	0.247	0.314

Appendix 5: Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Number of obs = 708079
 Wald chi2(97)= 159080.65
 Prob > chi2 = 0
 Pseudo R2 = 0.3460
 Log pseudolikelihood = -186841.25

Arrest	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	0.491	0.059	8.360	0.000	0.376 0.607
Suspect Race- Hispanic	0.534	0.057	9.290	0.000	0.421 0.646
Suspect Race- Other	0.351	0.067	5.270	0.000	0.220 0.482
Suspect Race-Black & Area 1	-0.145	0.074	-1.970	0.049	-0.289 -0.001
Suspect Race-Black & Area 2	-0.302	0.078	-3.860	0.000	-0.455 -0.148
Suspect Race-Black & Area 3	-0.065	0.138	-0.470	0.638	-0.336 0.206
Suspect Race-Black & Area 4	-0.411	0.204	-2.020	0.044	-0.810 -0.012
Suspect Race-Black & Area 5	-0.426	0.094	-4.520	0.000	-0.611 -0.241
Suspect Race-Black & Area 6	-0.353	0.069	-5.080	0.000	-0.489 -0.217
Suspect Race-Black & Area 8	-0.224	0.083	-2.710	0.007	-0.385 -0.062
Suspect Race-Black & Area 9	-0.327	0.083	-3.960	0.000	-0.489 -0.165
Suspect Race-Black & Area 10	-0.271	0.087	-3.100	0.002	-0.442 -0.099
Suspect Race-Black & Area 11	-0.174	0.102	-1.700	0.089	-0.375 0.027
Suspect Race-Black & Area 12	-0.428	0.151	-2.830	0.005	-0.725 -0.131
Suspect Race-Black & Area 13	-0.268	0.119	-2.250	0.025	-0.502 -0.034
Suspect Race-Black & Area 14	-0.285	0.071	-4.000	0.000	-0.424 -0.145
Suspect Race-Black & Area 15	-0.486	0.095	-5.090	0.000	-0.673 -0.299
Suspect Race-Black & Area 16	-0.461	0.097	-4.760	0.000	-0.650 -0.271
Suspect Race-Black & Area 17	-0.437	0.084	-5.210	0.000	-0.601 -0.272
Suspect Race-Black & Area 18	-0.234	0.180	-1.300	0.195	-0.587 0.120
Suspect Race-Hispanic & Area 1	-0.375	0.074	-5.100	0.000	-0.519 -0.231
Suspect Race-Hispanic & Area 2	-0.622	0.073	-8.570	0.000	-0.765 -0.480
Suspect Race-Hispanic & Area 3	-0.189	0.140	-1.350	0.176	-0.464 0.085
Suspect Race-Hispanic & Area 4	0.001	0.142	0.010	0.995	-0.277 0.278
Suspect Race-Hispanic & Area 5	-0.309	0.080	-3.870	0.000	-0.465 -0.152
Suspect Race-Hispanic & Area 6	-0.372	0.067	-5.540	0.000	-0.504 -0.240
Suspect Race-Hispanic & Area 8	-0.204	0.078	-2.630	0.009	-0.357 -0.052
Suspect Race-Hispanic & Area 9	-0.173	0.070	-2.460	0.014	-0.312 -0.035
Suspect Race-Hispanic & Area 10	-0.302	0.071	-4.240	0.000	-0.441 -0.162
Suspect Race-Hispanic & Area 11	-0.287	0.081	-3.540	0.000	-0.445 -0.128
Suspect Race-Hispanic & Area 12	-0.364	0.155	-2.350	0.019	-0.667 -0.061
Suspect Race-Hispanic & Area 13	-0.274	0.118	-2.320	0.020	-0.505 -0.043
Suspect Race-Hispanic & Area 14	-0.174	0.068	-2.560	0.010	-0.307 -0.041
Suspect Race-Hispanic & Area 15	-0.253	0.074	-3.440	0.001	-0.398 -0.109
Suspect Race-Hispanic & Area 16	-0.211	0.077	-2.720	0.006	-0.362 -0.059
Suspect Race-Hispanic & Area 17	-0.123	0.071	-1.740	0.083	-0.261 0.016
Suspect Race-Hispanic & Area 18	-0.335	0.182	-1.840	0.066	-0.692 0.022
Suspect Race-Other & Area 1	-0.692	0.104	-6.670	0.000	-0.896 -0.489
Suspect Race-Other & Area 2	-0.503	0.097	-5.200	0.000	-0.693 -0.314
Suspect Race-Other & Area 3	-0.064	0.217	-0.300	0.767	-0.490 0.362
Suspect Race-Other & Area 4	-0.606	0.225	-2.700	0.007	-1.046 -0.166
Suspect Race-Other & Area 5	-0.759	0.164	-4.630	0.000	-1.080 -0.438
Suspect Race-Other & Area 6	-0.518	0.090	-5.750	0.000	-0.694 -0.341
Suspect Race-Other & Area 8	-0.762	0.110	-6.910	0.000	-0.978 -0.546
Suspect Race-Other & Area 9	0.004	0.095	0.040	0.968	-0.182 0.189
Suspect Race-Other & Area 10	-0.618	0.097	-6.360	0.000	-0.809 -0.428
Suspect Race-Other & Area 11	-0.412	0.115	-3.580	0.000	-0.637 -0.187
Suspect Race-Other & Area 12	-0.031	0.253	-0.120	0.902	-0.527 0.465
Suspect Race-Other & Area 13	-0.635	0.197	-3.220	0.001	-1.022 -0.248
Suspect Race-Other & Area 14	-0.688	0.103	-6.680	0.000	-0.890 -0.486
Suspect Race-Other & Area 15	-0.281	0.115	-2.450	0.014	-0.506 -0.056

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Suspect Race-Other & Area 15	-0.281	0.115	-2.450	0.014	-0.506	-0.056
Suspect Race-Other & Area 16	-0.499	0.132	-3.780	0.000	-0.758	-0.240
Suspect Race-Other & Area 17	-0.341	0.098	-3.480	0.000	-0.534	-0.149
Suspect Race-Other & Area 18	0.228	0.271	0.840	0.400	-0.304	0.760
Reporting District 105	-0.684	0.438	-1.560	0.119	-1.543	0.175
Reporting District 109	1.112	1.066	1.040	0.297	-0.977	3.201
Reporting District 111	-0.464	0.197	-2.350	0.019	-0.850	-0.078
Reporting District 112	-0.645	0.333	-1.940	0.052	-1.297	0.007
Reporting District 119	-0.385	0.235	-1.640	0.101	-0.845	0.075
Reporting District 121	-0.350	0.410	-0.850	0.394	-1.153	0.454
Reporting District 122	0.218	0.302	0.720	0.471	-0.375	0.810
Reporting District 123	-0.484	0.316	-1.530	0.125	-1.103	0.134
Reporting District 124	-0.013	0.282	-0.040	0.964	-0.565	0.540
Reporting District 127	1.197	0.242	4.950	0.000	0.723	1.671
Reporting District 128	-0.120	0.262	-0.460	0.648	-0.634	0.394
Reporting District 129	0.268	0.275	0.980	0.329	-0.271	0.807
Reporting District 132	-0.087	0.309	-0.280	0.778	-0.692	0.518
Reporting District 133	-0.267	0.381	-0.700	0.484	-1.013	0.480
Reporting District 134	-0.104	0.242	-0.430	0.667	-0.578	0.370
Reporting District 135	0.016	0.197	0.080	0.934	-0.369	0.402
Reporting District 138	0.511	0.188	2.720	0.007	0.143	0.880
Reporting District 139	0.407	0.257	1.580	0.113	-0.097	0.911
Reporting District 141	-0.524	0.415	-1.260	0.207	-1.337	0.289
Reporting District 142	-0.194	0.213	-0.910	0.364	-0.612	0.225
Reporting District 143	-0.681	0.236	-2.880	0.004	-1.144	-0.218
Reporting District 144	0.066	0.230	0.290	0.775	-0.385	0.516
Reporting District 145	-0.066	0.203	-0.320	0.745	-0.464	0.332
Reporting District 146	0.406	0.201	2.020	0.044	0.012	0.800
Reporting District 147	0.304	0.211	1.450	0.148	-0.108	0.717
Reporting District 148	0.299	0.184	1.620	0.105	-0.062	0.661
Reporting District 151	-0.475	0.358	-1.330	0.184	-1.176	0.225
Reporting District 152	-0.693	0.209	-3.320	0.001	-1.102	-0.284
Reporting District 153	-0.448	0.183	-2.450	0.014	-0.807	-0.090
Reporting District 154	-0.014	0.183	-0.070	0.940	-0.372	0.345
Reporting District 155	-0.201	0.185	-1.090	0.277	-0.564	0.162
Reporting District 156	0.176	0.181	0.970	0.333	-0.180	0.531
Reporting District 157	0.149	0.181	0.820	0.409	-0.205	0.504
Reporting District 158	0.129	0.190	0.680	0.496	-0.243	0.501
Reporting District 159	0.086	0.192	0.450	0.654	-0.291	0.463
Reporting District 161	-0.360	0.246	-1.460	0.144	-0.842	0.123
Reporting District 162	0.272	0.193	1.410	0.158	-0.106	0.650
Reporting District 163	-0.677	0.207	-3.270	0.001	-1.084	-0.271
Reporting District 164	-0.397	0.191	-2.080	0.037	-0.771	-0.024
Reporting District 165	-0.212	0.204	-1.040	0.298	-0.612	0.187
Reporting District 166	0.207	0.180	1.150	0.250	-0.146	0.560
Reporting District 171	0.058	0.208	0.280	0.782	-0.351	0.466
Reporting District 174	-0.252	0.225	-1.120	0.262	-0.692	0.188
Reporting District 176	-0.399	0.201	-1.980	0.047	-0.792	-0.005
Reporting District 181	0.073	0.191	0.380	0.704	-0.302	0.447
Reporting District 182	-0.645	0.194	-3.320	0.001	-1.025	-0.265
Reporting District 185	-0.264	0.188	-1.410	0.160	-0.632	0.104
Reporting District 191	-0.064	0.275	-0.230	0.817	-0.603	0.476
Reporting District 192	-0.541	0.213	-2.540	0.011	-0.958	-0.124
Reporting District 195	-0.367	0.219	-1.670	0.094	-0.797	0.062
Reporting District 211	0.158	0.207	0.770	0.444	-0.247	0.564
Reporting District 212	-0.105	0.223	-0.470	0.639	-0.541	0.332
Reporting District 213	0.216	0.252	0.860	0.390	-0.277	0.709
Reporting District 214	0.148	0.229	0.650	0.517	-0.301	0.597
Reporting District 215	0.109	0.210	0.520	0.605	-0.304	0.521
Reporting District 217	0.417	0.216	1.930	0.054	-0.006	0.841

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 217	0.417	0.216	1.930	0.054	-0.006	0.841
Reporting District219	0.365	0.286	1.280	0.202	-0.195	0.925
Reporting District 221	0.131	0.205	0.640	0.522	-0.270	0.533
Reporting District 222	-0.135	0.226	-0.600	0.551	-0.579	0.309
Reporting District224	0.648	0.260	2.490	0.013	0.139	1.157
Reporting District 231	0.425	0.234	1.820	0.069	-0.033	0.883
Reporting District 232	0.046	0.234	0.200	0.845	-0.414	0.505
Reporting District 233	0.132	0.213	0.620	0.537	-0.287	0.550
Reporting District 234	0.373	0.206	1.810	0.070	-0.030	0.776
Reporting District 235	0.039	0.226	0.170	0.863	-0.403	0.481
Reporting District 236	0.399	0.220	1.810	0.070	-0.033	0.830
Reporting District 237	0.067	0.205	0.330	0.743	-0.334	0.469
Reporting District 238	0.210	0.240	0.880	0.382	-0.261	0.682
Reporting District 239	0.374	0.379	0.990	0.324	-0.369	1.116
Reporting District 241	0.342	0.226	1.520	0.130	-0.100	0.785
Reporting District 242	0.619	0.205	3.020	0.003	0.217	1.021
Reporting District 243	0.801	0.203	3.940	0.000	0.402	1.199
Reporting District 244	0.613	0.205	3.000	0.003	0.212	1.013
Reporting District 245	1.005	0.184	5.460	0.000	0.645	1.366
Reporting District 246	0.274	0.194	1.410	0.158	-0.106	0.654
Reporting District 247	0.355	0.239	1.490	0.138	-0.113	0.823
Reporting District 249	0.180	0.242	0.750	0.456	-0.293	0.654
Reporting District 251	0.178	0.225	0.790	0.430	-0.264	0.619
Reporting District 252	0.249	0.236	1.060	0.291	-0.213	0.711
Reporting District 256	0.989	0.195	5.080	0.000	0.608	1.371
Reporting District 257	0.085	0.217	0.390	0.695	-0.340	0.510
Reporting District 264	1.319	0.203	6.480	0.000	0.920	1.718
Reporting District 266	0.710	0.194	3.670	0.000	0.331	1.090
Reporting District 267	0.740	0.203	3.640	0.000	0.341	1.138
Reporting District 269	0.636	0.203	3.130	0.002	0.238	1.033
Reporting District 275	0.626	0.193	3.250	0.001	0.248	1.004
Reporting District 276	0.094	0.208	0.450	0.652	-0.314	0.502
Reporting District 279	0.362	0.218	1.660	0.097	-0.066	0.789
Reporting District 281	0.115	0.253	0.450	0.650	-0.382	0.612
Reporting District 282	0.113	0.227	0.500	0.619	-0.332	0.557
Reporting District 286	0.842	0.221	3.810	0.000	0.408	1.275
Reporting District 289	0.462	0.269	1.720	0.086	-0.066	0.989
Reporting District 291	0.217	0.267	0.810	0.416	-0.306	0.741
Reporting District 292	0.759	0.289	2.630	0.009	0.193	1.325
Reporting District 296	-0.286	0.684	-0.420	0.676	-1.627	1.055
Reporting District 299	0.905	0.256	3.530	0.000	0.403	1.407
Reporting District 301	-0.577	0.426	-1.360	0.175	-1.411	0.258
Reporting District 303	0.178	0.407	0.440	0.661	-0.619	0.976
Reporting District 305	-0.745	0.406	-1.830	0.067	-1.541	0.051
Reporting District 307	-1.035	0.790	-1.310	0.190	-2.583	0.513
Reporting District 309	-0.195	0.797	-0.240	0.807	-1.757	1.367
Reporting District 311	-0.126	0.289	-0.440	0.662	-0.693	0.441
Reporting District 312	0.110	0.327	0.340	0.737	-0.530	0.750
Reporting District 313	-0.843	0.359	-2.350	0.019	-1.546	-0.140
Reporting District 314	-0.557	0.340	-1.640	0.101	-1.224	0.109
Reporting District 315	-0.626	0.325	-1.920	0.054	-1.263	0.012
Reporting District 316	-0.757	0.335	-2.260	0.024	-1.413	-0.100
Reporting District 317	-0.153	0.313	-0.490	0.626	-0.767	0.462
Reporting District 318	-0.476	0.305	-1.560	0.119	-1.075	0.123
Reporting District 319	-0.736	0.262	-2.810	0.005	-1.249	-0.223
Reporting District 321	0.123	0.305	0.400	0.687	-0.475	0.721
Reporting District 326	-0.797	0.256	-3.120	0.002	-1.298	-0.296
Reporting District 327	-0.978	0.259	-3.770	0.000	-1.487	-0.470
Reporting District 328	-1.263	0.270	-4.680	0.000	-1.792	-0.734
Reporting District 329	-0.991	0.410	-2.420	0.016	-1.794	-0.188

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 329	-0.991	0.410	-2.420	0.016	-1.794	-0.188
Reporting District 331	-0.116	0.286	-0.410	0.683	-0.676	0.443
Reporting District 332	-0.451	0.301	-1.500	0.134	-1.042	0.139
Reporting District 333	-0.421	0.290	-1.450	0.146	-0.989	0.146
Reporting District 334	-0.411	0.261	-1.570	0.115	-0.922	0.101
Reporting District 335	-0.197	0.301	-0.650	0.513	-0.786	0.393
Reporting District 336	-0.339	0.316	-1.070	0.283	-0.957	0.280
Reporting District 337	-0.857	0.294	-2.920	0.004	-1.432	-0.281
Reporting District 338	-0.884	0.275	-3.220	0.001	-1.423	-0.346
Reporting District 341	-1.111	0.398	-2.790	0.005	-1.892	-0.331
Reporting District 343	-0.169	0.416	-0.410	0.685	-0.984	0.646
Reporting District 351	0.456	0.289	1.580	0.115	-0.111	1.022
Reporting District 353	-0.520	0.329	-1.580	0.114	-1.165	0.124
Reporting District 354	-0.354	0.271	-1.310	0.190	-0.885	0.176
Reporting District 355	-0.620	0.253	-2.450	0.014	-1.115	-0.124
Reporting District 356	-0.048	0.265	-0.180	0.857	-0.567	0.472
Reporting District 357	-0.816	0.255	-3.200	0.001	-1.316	-0.316
Reporting District 358	-0.455	0.287	-1.580	0.113	-1.017	0.108
Reporting District 359	-0.792	0.348	-2.280	0.023	-1.474	-0.111
Reporting District 361	-0.698	0.266	-2.620	0.009	-1.220	-0.177
Reporting District 362	-0.509	0.266	-1.920	0.055	-1.030	0.011
Reporting District 363	-0.398	0.226	-1.760	0.078	-0.841	0.045
Reporting District 373	-1.029	0.279	-3.690	0.000	-1.576	-0.483
Reporting District 374	-0.652	0.318	-2.050	0.040	-1.275	-0.030
Reporting District 375	-0.322	0.252	-1.280	0.201	-0.816	0.172
Reporting District 376	-0.632	0.244	-2.590	0.009	-1.110	-0.155
Reporting District 377	-0.509	0.250	-2.040	0.042	-1.000	-0.019
Reporting District 378	-0.265	0.263	-1.010	0.313	-0.782	0.251
Reporting District 391	-2.200	0.544	-4.050	0.000	-3.265	-1.134
Reporting District 392	-0.666	0.245	-2.720	0.006	-1.145	-0.187
Reporting District 393	-0.659	0.239	-2.760	0.006	-1.128	-0.191
Reporting District 394	-0.239	0.296	-0.810	0.419	-0.819	0.341
Reporting District 395	-0.084	0.228	-0.370	0.711	-0.532	0.363
Reporting District 397	-0.621	0.232	-2.680	0.007	-1.076	-0.166
Reporting District 398	-0.493	0.232	-2.130	0.033	-0.947	-0.039
Reporting District 399	-0.047	0.267	-0.170	0.861	-0.570	0.477
Reporting District 401	-0.773	0.517	-1.500	0.135	-1.785	0.240
Reporting District 402	0.482	0.298	1.610	0.106	-0.103	1.067
Reporting District 403	0.871	0.438	1.990	0.047	0.013	1.729
Reporting District 404	-0.825	0.372	-2.220	0.027	-1.554	-0.096
Reporting District 405	2.164	1.232	1.760	0.079	-0.251	4.579
Reporting District 406	-1.201	0.579	-2.080	0.038	-2.336	-0.067
Reporting District 407	-0.075	0.316	-0.240	0.813	-0.694	0.545
Reporting District 408	-0.865	0.370	-2.340	0.019	-1.590	-0.139
Reporting District 409	-0.137	0.268	-0.510	0.608	-0.663	0.388
Reporting District 411	0.106	0.343	0.310	0.759	-0.568	0.779
Reporting District 412	-0.415	0.290	-1.430	0.152	-0.984	0.153
Reporting District 413	-0.387	0.474	-0.820	0.413	-1.315	0.541
Reporting District 414	-0.399	0.387	-1.030	0.303	-1.158	0.360
Reporting District 415	-1.052	0.258	-4.080	0.000	-1.556	-0.547
Reporting District 416	-0.958	0.388	-2.470	0.014	-1.719	-0.198
Reporting District 421	-0.152	0.303	-0.500	0.615	-0.747	0.442
Reporting District 422	-0.290	0.277	-1.050	0.295	-0.832	0.253
Reporting District 423	0.665	0.297	2.240	0.025	0.082	1.248
Reporting District 424	-0.585	0.231	-2.530	0.011	-1.039	-0.132
Reporting District 427	-0.013	0.280	-0.050	0.962	-0.562	0.536
Reporting District 428	-0.226	0.269	-0.840	0.401	-0.754	0.302
Reporting District 429	-0.104	0.327	-0.320	0.750	-0.745	0.537
Reporting District 437	-1.327	0.299	-4.430	0.000	-1.914	-0.741
Reporting District 438	-0.414	0.268	-1.550	0.122	-0.939	0.111

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 438	-0.414	0.268	-1.550	0.122	-0.939	0.111
Reporting District 439	-0.232	0.324	-0.720	0.474	-0.867	0.403
Reporting District 441	0.466	0.384	1.210	0.225	-0.287	1.219
Reporting District 442	-1.180	0.415	-2.850	0.004	-1.993	-0.367
Reporting District 443	-0.459	0.302	-1.520	0.128	-1.051	0.133
Reporting District 445	-0.025	0.381	-0.060	0.948	-0.772	0.723
Reporting District 448	-0.509	0.289	-1.760	0.078	-1.075	0.058
Reporting District 449	-0.028	0.285	-0.100	0.921	-0.587	0.531
Reporting District 451	-0.891	0.403	-2.210	0.027	-1.681	-0.102
Reporting District 452	0.716	0.412	1.740	0.082	-0.091	1.524
Reporting District 453	-0.316	0.286	-1.100	0.271	-0.877	0.246
Reporting District 455	-0.494	0.257	-1.920	0.055	-0.998	0.011
Reporting District 457	-0.555	0.242	-2.300	0.022	-1.029	-0.082
Reporting District 459	-0.635	0.285	-2.230	0.026	-1.194	-0.076
Reporting District 462	0.090	0.299	0.300	0.764	-0.496	0.675
Reporting District 463	-0.582	0.230	-2.520	0.012	-1.033	-0.130
Reporting District 466	-0.472	0.260	-1.820	0.069	-0.981	0.037
Reporting District 467	-0.259	0.240	-1.080	0.281	-0.728	0.211
Reporting District 468	-0.496	0.271	-1.830	0.067	-1.027	0.034
Reporting District 469	0.461	0.314	1.470	0.142	-0.154	1.077
Reporting District 471	-0.170	0.255	-0.670	0.505	-0.671	0.330
Reporting District 473	-0.351	0.257	-1.370	0.172	-0.854	0.152
Reporting District 477	-0.198	0.251	-0.790	0.430	-0.689	0.293
Reporting District 478	0.073	0.257	0.280	0.778	-0.431	0.576
Reporting District 479	-0.313	0.365	-0.860	0.392	-1.029	0.404
Reporting District 483	-0.088	0.492	-0.180	0.857	-1.053	0.876
Reporting District 487	-0.550	0.411	-1.340	0.181	-1.355	0.256
Reporting District 488	-0.010	0.423	-0.020	0.981	-0.839	0.820
Reporting District 491	-0.057	0.282	-0.200	0.841	-0.610	0.496
Reporting District 497	-0.186	0.242	-0.770	0.442	-0.661	0.289
Reporting District 499	0.316	0.275	1.150	0.250	-0.222	0.854
Reporting District 501	-0.784	0.245	-3.190	0.001	-1.265	-0.303
Reporting District 502	-1.159	0.453	-2.560	0.011	-2.047	-0.270
Reporting District 504	-0.497	0.246	-2.020	0.043	-0.979	-0.016
Reporting District 505	-0.496	0.456	-1.090	0.277	-1.390	0.398
Reporting District 506	-0.100	0.257	-0.390	0.698	-0.604	0.405
Reporting District 507	-0.324	0.245	-1.320	0.187	-0.804	0.157
Reporting District 508	-1.424	0.463	-3.080	0.002	-2.331	-0.517
Reporting District 509	0.391	0.245	1.590	0.111	-0.090	0.872
Reporting District 511	-0.423	0.223	-1.900	0.058	-0.860	0.014
Reporting District 512	-0.358	0.569	-0.630	0.529	-1.475	0.758
Reporting District 513	-0.204	0.224	-0.910	0.363	-0.644	0.236
Reporting District 514	0.050	0.237	0.210	0.833	-0.414	0.514
Reporting District 515	-0.424	0.220	-1.930	0.054	-0.856	0.007
Reporting District 516	0.331	0.215	1.540	0.124	-0.090	0.753
Reporting District 517	-0.235	0.202	-1.160	0.245	-0.632	0.161
Reporting District 519	-0.057	0.203	-0.280	0.780	-0.454	0.340
Reporting District 521	-0.667	0.235	-2.840	0.005	-1.127	-0.206
Reporting District 523	0.221	0.293	0.750	0.450	-0.353	0.794
Reporting District 524	-0.118	0.282	-0.420	0.676	-0.671	0.435
Reporting District 525	-0.053	0.194	-0.270	0.786	-0.433	0.327
Reporting District 527	0.371	0.631	0.590	0.557	-0.865	1.606
Reporting District 529	-0.178	0.202	-0.880	0.378	-0.574	0.218
Reporting District 541	-0.627	0.275	-2.280	0.023	-1.167	-0.087
Reporting District 551	-0.514	0.300	-1.710	0.086	-1.101	0.074
Reporting District 555	-0.707	0.228	-3.110	0.002	-1.153	-0.261
Reporting District 557	-0.249	0.210	-1.190	0.236	-0.660	0.162
Reporting District 558	-0.120	0.201	-0.600	0.550	-0.513	0.273
Reporting District 559	-1.347	0.370	-3.640	0.000	-2.073	-0.622
Reporting District 561	-1.915	0.654	-2.930	0.003	-3.196	-0.633

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 561	-1.915	0.654	-2.930	0.003	-3.196	-0.633
Reporting District 562	0.075	0.350	0.220	0.829	-0.611	0.762
Reporting District 563	-0.017	0.202	-0.090	0.932	-0.414	0.379
Reporting District 565	-0.374	0.245	-1.520	0.127	-0.855	0.107
Reporting District 567	-0.066	0.197	-0.330	0.739	-0.452	0.320
Reporting District 569	-0.278	0.383	-0.730	0.467	-1.028	0.472
Reporting District 581	-0.736	0.376	-1.960	0.050	-1.474	0.001
Reporting District 583	0.009	0.376	0.020	0.982	-0.729	0.746
Reporting District 584	-0.106	0.251	-0.420	0.671	-0.598	0.385
Reporting District 585	-0.305	0.224	-1.360	0.174	-0.745	0.135
Reporting District 587	-0.366	0.252	-1.450	0.146	-0.860	0.128
Reporting District 589	-1.045	0.268	-3.890	0.000	-1.571	-0.519
Reporting District 604	-0.656	0.556	-1.180	0.238	-1.746	0.434
Reporting District 609	-0.234	0.364	-0.640	0.520	-0.946	0.479
Reporting District 615	-0.585	0.347	-1.690	0.092	-1.265	0.095
Reporting District 621	-1.593	0.651	-2.450	0.014	-2.870	-0.317
Reporting District 622	-1.004	0.269	-3.740	0.000	-1.530	-0.477
Reporting District 625	-0.292	0.230	-1.270	0.203	-0.743	0.158
Reporting District 626	0.226	0.345	0.660	0.512	-0.451	0.903
Reporting District 627	0.195	0.416	0.470	0.640	-0.620	1.009
Reporting District 628	-0.585	0.283	-2.070	0.039	-1.138	-0.031
Reporting District 629	-0.098	0.337	-0.290	0.771	-0.758	0.562
Reporting District 631	-0.685	0.363	-1.890	0.059	-1.396	0.026
Reporting District 632	-0.273	0.206	-1.320	0.186	-0.678	0.132
Reporting District 635	0.408	0.270	1.510	0.130	-0.121	0.937
Reporting District 636	0.548	0.190	2.880	0.004	0.175	0.920
Reporting District 637	0.237	0.209	1.140	0.256	-0.172	0.646
Reporting District 638	0.074	0.223	0.330	0.740	-0.363	0.511
Reporting District 639	0.160	0.243	0.660	0.509	-0.316	0.637
Reporting District 642	0.142	0.193	0.740	0.461	-0.235	0.519
Reporting District 643	0.197	0.193	1.020	0.308	-0.182	0.577
Reporting District 644	0.243	0.197	1.240	0.216	-0.142	0.629
Reporting District 645	0.258	0.183	1.410	0.159	-0.101	0.618
Reporting District 646	0.463	0.189	2.450	0.014	0.093	0.833
Reporting District 647	0.420	0.200	2.100	0.036	0.027	0.812
Reporting District 649	0.421	0.186	2.260	0.024	0.056	0.786
Reporting District 665	0.316	0.187	1.690	0.091	-0.050	0.683
Reporting District 666	0.584	0.183	3.200	0.001	0.226	0.941
Reporting District 667	0.211	0.198	1.070	0.285	-0.176	0.598
Reporting District 668	0.259	0.185	1.400	0.162	-0.104	0.622
Reporting District 669	0.400	0.188	2.130	0.033	0.032	0.768
Reporting District 671	-0.128	0.218	-0.590	0.557	-0.555	0.299
Reporting District 672	0.221	0.205	1.080	0.281	-0.180	0.622
Reporting District 674	0.164	0.217	0.760	0.450	-0.262	0.590
Reporting District 676	0.184	0.200	0.920	0.359	-0.208	0.576
Reporting District 677	0.225	0.199	1.130	0.260	-0.166	0.615
Reporting District 678	-0.025	0.202	-0.130	0.900	-0.421	0.370
Reporting District 679	0.120	0.227	0.530	0.597	-0.325	0.564
Reporting District 691	0.194	0.278	0.700	0.486	-0.352	0.739
Reporting District 692	0.580	0.313	1.850	0.064	-0.035	1.194
Reporting District 693	-0.490	0.777	-0.630	0.528	-2.012	1.033
Reporting District 694	-0.240	0.413	-0.580	0.560	-1.049	0.568
Reporting District 697	0.072	0.205	0.350	0.724	-0.330	0.475
Reporting District 699	0.264	0.214	1.230	0.218	-0.156	0.684
Reporting District 701	0.492	0.198	2.490	0.013	0.105	0.879
Reporting District 702	-0.405	0.283	-1.430	0.152	-0.959	0.149
Reporting District 703	0.129	0.221	0.580	0.560	-0.304	0.562
Reporting District 704	0.145	0.300	0.480	0.629	-0.443	0.733
Reporting District 705	-1.025	0.383	-2.670	0.007	-1.776	-0.274
Reporting District 706	0.688	0.217	3.170	0.002	0.263	1.114

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 706	0.688	0.217	3.170	0.002	0.263	1.114
Reporting District 707	-0.794	0.273	-2.900	0.004	-1.329	-0.258
Reporting District 708	-0.202	0.212	-0.950	0.342	-0.617	0.214
Reporting District 709	-0.899	0.225	-4.000	0.000	-1.340	-0.458
Reporting District 711	-0.864	0.288	-3.000	0.003	-1.429	-0.299
Reporting District 714	0.505	0.218	2.320	0.020	0.079	0.932
Reporting District 715	-0.549	0.396	-1.390	0.165	-1.324	0.226
Reporting District 716	-0.557	0.402	-1.390	0.166	-1.345	0.231
Reporting District 717	-0.414	0.292	-1.420	0.157	-0.987	0.159
Reporting District 718	-0.897	0.300	-2.990	0.003	-1.485	-0.310
Reporting District 719	-0.810	0.249	-3.250	0.001	-1.299	-0.322
Reporting District 721	-0.676	0.295	-2.290	0.022	-1.255	-0.097
Reporting District 722	-0.780	0.401	-1.940	0.052	-1.566	0.007
Reporting District 723	-0.266	0.280	-0.950	0.343	-0.814	0.283
Reporting District 724	-0.861	0.313	-2.750	0.006	-1.473	-0.248
Reporting District 725	-0.822	0.229	-3.590	0.000	-1.272	-0.373
Reporting District 726	-0.784	0.382	-2.050	0.040	-1.533	-0.036
Reporting District 727	-1.004	0.268	-3.740	0.000	-1.530	-0.478
Reporting District 728	-0.900	0.214	-4.220	0.000	-1.319	-0.482
Reporting District 729	-0.461	0.217	-2.130	0.033	-0.886	-0.037
Reporting District 731	-1.003	0.308	-3.260	0.001	-1.607	-0.400
Reporting District 732	-1.441	0.376	-3.840	0.000	-2.178	-0.705
Reporting District 733	-0.707	0.238	-2.960	0.003	-1.174	-0.240
Reporting District 734	-0.408	0.216	-1.890	0.059	-0.831	0.016
Reporting District 735	-0.303	0.214	-1.410	0.158	-0.723	0.117
Reporting District 736	-0.088	0.268	-0.330	0.742	-0.614	0.437
Reporting District 737	-0.888	0.213	-4.170	0.000	-1.305	-0.470
Reporting District 738	-0.677	0.206	-3.290	0.001	-1.081	-0.274
Reporting District 739	-0.372	0.210	-1.770	0.077	-0.783	0.040
Reporting District 741	-1.362	0.277	-4.910	0.000	-1.906	-0.819
Reporting District 742	-0.637	0.292	-2.180	0.029	-1.208	-0.065
Reporting District 743	-0.067	0.250	-0.270	0.788	-0.558	0.423
Reporting District 745	0.330	0.196	1.680	0.093	-0.055	0.715
Reporting District 746	-0.283	0.242	-1.170	0.243	-0.758	0.192
Reporting District 747	-0.935	0.227	-4.130	0.000	-1.379	-0.491
Reporting District 748	-0.697	0.249	-2.790	0.005	-1.185	-0.208
Reporting District 749	-1.015	0.272	-3.730	0.000	-1.549	-0.481
Reporting District 754	-0.918	0.278	-3.300	0.001	-1.463	-0.373
Reporting District 755	-0.693	0.288	-2.400	0.016	-1.257	-0.128
Reporting District 756	-0.507	0.204	-2.480	0.013	-0.907	-0.107
Reporting District 757	-0.693	0.225	-3.080	0.002	-1.134	-0.252
Reporting District 758	-0.788	0.225	-3.500	0.000	-1.229	-0.346
Reporting District 759	-0.166	0.244	-0.680	0.496	-0.644	0.312
Reporting District 761	-0.611	0.238	-2.570	0.010	-1.077	-0.145
Reporting District 762	-0.895	0.301	-2.980	0.003	-1.484	-0.306
Reporting District 763	-0.089	0.242	-0.370	0.714	-0.564	0.386
Reporting District 764	-0.273	0.198	-1.380	0.167	-0.661	0.114
Reporting District 765	-0.480	0.279	-1.720	0.086	-1.027	0.068
Reporting District 766	-0.656	0.241	-2.730	0.006	-1.128	-0.184
Reporting District 767	-0.548	0.231	-2.380	0.017	-1.000	-0.096
Reporting District 768	-0.406	0.260	-1.560	0.118	-0.915	0.104
Reporting District 769	-0.509	0.222	-2.290	0.022	-0.945	-0.073
Reporting District 771	-0.572	0.242	-2.360	0.018	-1.047	-0.098
Reporting District 772	-0.130	0.249	-0.520	0.600	-0.617	0.357
Reporting District 773	-0.561	0.229	-2.450	0.014	-1.010	-0.112
Reporting District 774	-0.402	0.226	-1.780	0.075	-0.844	0.040
Reporting District 775	-0.707	0.309	-2.290	0.022	-1.312	-0.101
Reporting District 776	0.005	0.225	0.020	0.984	-0.436	0.445
Reporting District 777	-0.655	0.229	-2.860	0.004	-1.104	-0.206
Reporting District 778	-0.727	0.337	-2.150	0.031	-1.388	-0.066

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 778	-0.727	0.337	-2.150	0.031	-1.388	-0.066
Reporting District 779	-0.181	0.253	-0.710	0.475	-0.677	0.315
Reporting District 782	-0.109	0.219	-0.500	0.619	-0.537	0.320
Reporting District 783	-0.364	0.217	-1.670	0.094	-0.790	0.062
Reporting District 784	-0.229	0.269	-0.850	0.394	-0.756	0.298
Reporting District 785	0.304	0.293	1.030	0.301	-0.272	0.879
Reporting District 786	0.056	0.269	0.210	0.836	-0.472	0.584
Reporting District 787	-0.167	0.231	-0.720	0.471	-0.620	0.286
Reporting District 788	-0.283	0.270	-1.050	0.295	-0.811	0.246
Reporting District 789	-0.223	0.280	-0.790	0.427	-0.772	0.327
Reporting District 801	-0.890	0.507	-1.750	0.079	-1.884	0.104
Reporting District 802	-0.541	0.331	-1.630	0.103	-1.191	0.109
Reporting District 803	-1.303	0.305	-4.270	0.000	-1.901	-0.704
Reporting District 804	-1.482	0.378	-3.920	0.000	-2.224	-0.741
Reporting District 805	-1.673	0.289	-5.780	0.000	-2.240	-1.106
Reporting District 806	-0.896	0.340	-2.630	0.008	-1.563	-0.230
Reporting District 807	-1.270	0.538	-2.360	0.018	-2.324	-0.217
Reporting District 808	-0.944	0.397	-2.370	0.018	-1.723	-0.165
Reporting District 809	-0.578	0.458	-1.260	0.207	-1.476	0.320
Reporting District 811	-0.908	0.280	-3.250	0.001	-1.456	-0.360
Reporting District 812	-1.676	0.470	-3.560	0.000	-2.597	-0.754
Reporting District 813	-1.312	0.447	-2.940	0.003	-2.189	-0.436
Reporting District 814	-1.085	0.519	-2.090	0.037	-2.103	-0.067
Reporting District 815	-0.591	0.505	-1.170	0.243	-1.581	0.400
Reporting District 816	-0.295	0.263	-1.120	0.262	-0.811	0.221
Reporting District 817	-0.222	0.202	-1.100	0.273	-0.619	0.175
Reporting District 818	-1.241	0.382	-3.250	0.001	-1.990	-0.492
Reporting District 819	-1.145	0.265	-4.330	0.000	-1.664	-0.627
Reporting District 821	0.876	0.212	4.130	0.000	0.461	1.292
Reporting District 822	0.245	0.208	1.180	0.239	-0.163	0.653
Reporting District 823	-0.672	0.223	-3.010	0.003	-1.110	-0.234
Reporting District 824	-0.629	0.236	-2.670	0.008	-1.091	-0.167
Reporting District 825	-1.906	0.429	-4.450	0.000	-2.747	-1.066
Reporting District 826	-1.219	0.310	-3.930	0.000	-1.826	-0.612
Reporting District 827	-0.905	0.376	-2.410	0.016	-1.642	-0.168
Reporting District 828	-1.998	0.367	-5.450	0.000	-2.717	-1.280
Reporting District 829	-0.882	0.269	-3.280	0.001	-1.410	-0.354
Reporting District 831	-1.114	0.271	-4.120	0.000	-1.645	-0.584
Reporting District 832	-0.717	0.249	-2.880	0.004	-1.205	-0.229
Reporting District 833	-0.494	0.213	-2.320	0.021	-0.913	-0.076
Reporting District 834	-0.150	0.242	-0.620	0.536	-0.625	0.325
Reporting District 835	-0.775	0.234	-3.310	0.001	-1.235	-0.316
Reporting District 836	-1.247	0.278	-4.480	0.000	-1.793	-0.701
Reporting District 839	0.439	0.236	1.860	0.062	-0.023	0.901
Reporting District 841	-0.210	0.223	-0.940	0.347	-0.647	0.227
Reporting District 842	0.100	0.197	0.510	0.611	-0.286	0.486
Reporting District 847	-0.596	0.291	-2.050	0.041	-1.167	-0.025
Reporting District 848	-1.653	0.458	-3.610	0.000	-2.550	-0.755
Reporting District 849	-0.945	0.284	-3.330	0.001	-1.502	-0.388
Reporting District 851	-0.153	0.223	-0.690	0.493	-0.589	0.284
Reporting District 852	-0.251	0.197	-1.270	0.203	-0.637	0.136
Reporting District 853	0.361	0.184	1.960	0.050	-0.001	0.722
Reporting District 854	-0.740	0.373	-1.980	0.047	-1.471	-0.009
Reporting District 857	-0.668	0.298	-2.240	0.025	-1.252	-0.084
Reporting District 858	-0.659	0.339	-1.940	0.052	-1.323	0.006
Reporting District 859	-0.691	0.228	-3.030	0.002	-1.138	-0.244
Reporting District 881	0.077	0.221	0.350	0.729	-0.357	0.510
Reporting District 882	-0.328	0.229	-1.430	0.153	-0.777	0.122
Reporting District 883	-1.094	0.414	-2.640	0.008	-1.906	-0.282
Reporting District 884	-0.230	0.221	-1.040	0.298	-0.664	0.203

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 884	-0.230	0.221	-1.040	0.298	-0.664	0.203
Reporting District 885	-1.155	0.286	-4.040	0.000	-1.715	-0.594
Reporting District 886	-1.109	0.351	-3.160	0.002	-1.797	-0.421
Reporting District 887	-0.550	0.371	-1.480	0.138	-1.276	0.176
Reporting District 889	-0.261	0.208	-1.250	0.210	-0.669	0.147
Reporting District 891	0.650	0.283	2.300	0.022	0.095	1.204
Reporting District 892	-1.010	0.268	-3.770	0.000	-1.535	-0.484
Reporting District 893	-0.308	0.263	-1.170	0.241	-0.824	0.207
Reporting District 895	-1.075	0.252	-4.270	0.000	-1.568	-0.582
Reporting District 896	-0.595	0.531	-1.120	0.262	-1.635	0.445
Reporting District 897	-1.233	0.349	-3.530	0.000	-1.917	-0.549
Reporting District 898	-0.124	0.209	-0.590	0.552	-0.533	0.285
Reporting District 899	-0.539	0.257	-2.100	0.036	-1.042	-0.036
Reporting District 911	-0.237	0.248	-0.960	0.339	-0.723	0.249
Reporting District 921	-1.287	0.240	-5.370	0.000	-1.757	-0.817
Reporting District 922	0.150	0.202	0.740	0.457	-0.246	0.546
Reporting District 923	-0.099	0.208	-0.480	0.634	-0.506	0.308
Reporting District 924	0.474	0.246	1.930	0.054	-0.008	0.955
Reporting District 925	-0.159	0.226	-0.700	0.483	-0.602	0.285
Reporting District 926	-0.185	0.213	-0.870	0.384	-0.603	0.232
Reporting District 927	0.078	0.227	0.340	0.732	-0.366	0.522
Reporting District 931	0.287	0.249	1.150	0.248	-0.200	0.775
Reporting District 932	-0.020	0.238	-0.080	0.932	-0.486	0.446
Reporting District 934	-1.116	0.264	-4.230	0.000	-1.633	-0.598
Reporting District 935	0.012	0.203	0.060	0.954	-0.387	0.410
Reporting District 936	0.223	0.193	1.160	0.246	-0.154	0.601
Reporting District 937	-0.107	0.210	-0.510	0.609	-0.520	0.305
Reporting District 938	0.660	0.214	3.080	0.002	0.240	1.080
Reporting District 941	-0.085	0.227	-0.370	0.709	-0.530	0.361
Reporting District 942	0.281	0.244	1.150	0.249	-0.197	0.759
Reporting District 944	-0.249	0.198	-1.260	0.209	-0.637	0.139
Reporting District 945	-0.024	0.191	-0.130	0.898	-0.399	0.350
Reporting District 946	0.106	0.206	0.510	0.607	-0.298	0.510
Reporting District 948	0.450	0.222	2.030	0.043	0.014	0.885
Reporting District 951	-0.755	0.250	-3.020	0.003	-1.244	-0.265
Reporting District 952	-0.038	0.227	-0.170	0.868	-0.483	0.407
Reporting District 955	-0.011	0.195	-0.060	0.954	-0.393	0.371
Reporting District 956	0.154	0.200	0.770	0.442	-0.238	0.546
Reporting District 957	-0.088	0.197	-0.450	0.655	-0.475	0.299
Reporting District 958	0.126	0.196	0.640	0.520	-0.258	0.510
Reporting District 961	-0.795	0.224	-3.540	0.000	-1.234	-0.355
Reporting District 962	-0.364	0.224	-1.620	0.104	-0.802	0.075
Reporting District 963	-0.222	0.233	-0.950	0.341	-0.678	0.235
Reporting District 964	-0.236	0.226	-1.050	0.296	-0.680	0.207
Reporting District 965	-0.214	0.230	-0.930	0.352	-0.666	0.237
Reporting District 966	-0.258	0.255	-1.010	0.312	-0.759	0.242
Reporting District 968	-1.077	0.265	-4.070	0.000	-1.597	-0.558
Reporting District 969	0.165	0.210	0.780	0.433	-0.247	0.577
Reporting District 972	-0.710	0.275	-2.580	0.010	-1.249	-0.171
Reporting District 973	-0.117	0.217	-0.540	0.591	-0.543	0.309
Reporting District 974	-0.264	0.217	-1.220	0.223	-0.689	0.161
Reporting District 975	-1.095	0.341	-3.210	0.001	-1.764	-0.426
Reporting District 976	0.529	0.202	2.620	0.009	0.133	0.924
Reporting District 977	0.041	0.261	0.160	0.875	-0.470	0.552
Reporting District 978	-0.235	0.313	-0.750	0.453	-0.848	0.378
Reporting District 979	0.434	0.242	1.790	0.073	-0.041	0.908
Reporting District 983	0.009	0.287	0.030	0.975	-0.554	0.572
Reporting District 984	-0.321	0.313	-1.030	0.305	-0.934	0.292
Reporting District 986	-0.169	0.233	-0.730	0.467	-0.626	0.287
Reporting District 988	-0.242	0.259	-0.930	0.350	-0.748	0.265

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 988	-0.242	0.259	-0.930	0.350	-0.748	0.265
Reporting District 989	-0.704	0.420	-1.680	0.094	-1.528	0.119
Reporting District 995	-1.518	0.504	-3.010	0.003	-2.505	-0.531
Reporting District 998	-1.002	0.429	-2.330	0.020	-1.843	-0.161
Reporting District 999	0.721	0.221	3.260	0.001	0.288	1.154
Reporting District 1001	-1.549	1.052	-1.470	0.141	-3.611	0.513
Reporting District 1002	-0.980	0.436	-2.250	0.025	-1.835	-0.125
Reporting District 1003	0.195	0.224	0.870	0.385	-0.245	0.635
Reporting District 1004	0.689	0.212	3.250	0.001	0.273	1.104
Reporting District 1005	0.022	0.212	0.110	0.916	-0.393	0.438
Reporting District 1006	0.131	0.222	0.590	0.554	-0.303	0.565
Reporting District 1007	0.036	0.272	0.130	0.895	-0.498	0.570
Reporting District 1008	0.619	0.202	3.060	0.002	0.222	1.015
Reporting District 1011	-0.136	0.319	-0.430	0.670	-0.760	0.489
Reporting District 1012	-0.396	0.391	-1.010	0.311	-1.163	0.371
Reporting District 1013	-0.177	0.316	-0.560	0.575	-0.797	0.443
Reporting District 1014	0.515	0.230	2.240	0.025	0.064	0.966
Reporting District 1015	0.546	0.205	2.670	0.008	0.145	0.947
Reporting District 1016	0.470	0.248	1.900	0.058	-0.015	0.956
Reporting District 1017	0.683	0.272	2.520	0.012	0.151	1.215
Reporting District 1021	0.518	0.415	1.250	0.212	-0.296	1.333
Reporting District 1022	-0.671	0.407	-1.650	0.099	-1.470	0.127
Reporting District 1024	0.123	0.233	0.530	0.597	-0.333	0.579
Reporting District 1025	0.550	0.199	2.770	0.006	0.161	0.940
Reporting District 1026	0.202	0.227	0.890	0.374	-0.243	0.647
Reporting District 1027	0.477	0.210	2.270	0.023	0.066	0.888
Reporting District 1028	0.503	0.219	2.300	0.022	0.074	0.933
Reporting District 1032	0.759	0.231	3.280	0.001	0.306	1.212
Reporting District 1033	-0.098	0.251	-0.390	0.697	-0.589	0.394
Reporting District 1034	0.381	0.256	1.490	0.137	-0.121	0.883
Reporting District 1035	0.373	0.228	1.640	0.102	-0.074	0.819
Reporting District 1036	0.553	0.212	2.610	0.009	0.138	0.968
Reporting District 1037	0.030	0.248	0.120	0.903	-0.456	0.516
Reporting District 1038	0.251	0.214	1.180	0.239	-0.167	0.670
Reporting District 1042	0.122	0.218	0.560	0.576	-0.305	0.548
Reporting District 1043	0.246	0.224	1.100	0.272	-0.192	0.684
Reporting District 1044	-0.072	0.399	-0.180	0.858	-0.855	0.711
Reporting District 1045	0.678	0.218	3.110	0.002	0.251	1.105
Reporting District 1046	-0.047	0.229	-0.200	0.838	-0.496	0.403
Reporting District 1047	0.218	0.212	1.030	0.303	-0.197	0.633
Reporting District 1048	-0.229	0.291	-0.790	0.431	-0.798	0.341
Reporting District 1049	0.355	0.285	1.250	0.213	-0.204	0.914
Reporting District 1051	-0.101	0.259	-0.390	0.698	-0.609	0.407
Reporting District 1052	-0.055	0.249	-0.220	0.824	-0.544	0.433
Reporting District 1053	1.451	0.211	6.870	0.000	1.037	1.864
Reporting District 1054	-0.043	0.267	-0.160	0.871	-0.567	0.481
Reporting District 1055	-0.547	0.280	-1.960	0.050	-1.095	0.001
Reporting District 1056	0.046	0.241	0.190	0.849	-0.426	0.518
Reporting District 1057	1.030	0.191	5.390	0.000	0.655	1.405
Reporting District 1058	0.137	0.196	0.700	0.484	-0.247	0.520
Reporting District 1059	-0.505	0.282	-1.790	0.074	-1.058	0.048
Reporting District 1061	-1.462	0.597	-2.450	0.014	-2.633	-0.291
Reporting District 1062	0.208	0.378	0.550	0.582	-0.533	0.950
Reporting District 1063	-0.041	0.243	-0.170	0.866	-0.518	0.436
Reporting District 1064	0.148	0.218	0.680	0.496	-0.279	0.575
Reporting District 1065	0.676	0.252	2.690	0.007	0.183	1.169
Reporting District 1066	-0.125	0.228	-0.550	0.584	-0.572	0.322
Reporting District 1067	-0.319	0.251	-1.270	0.204	-0.811	0.173
Reporting District 1068	-0.493	0.307	-1.610	0.108	-1.094	0.108
Reporting District 1071	0.698	0.294	2.370	0.018	0.122	1.273

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1071	0.698	0.294	2.370	0.018	0.122	1.273
Reporting District 1072	-0.739	0.363	-2.040	0.041	-1.450	-0.029
Reporting District 1073	-1.345	0.342	-3.930	0.000	-2.016	-0.673
Reporting District 1075	0.046	0.215	0.210	0.830	-0.375	0.468
Reporting District 1076	0.004	0.294	0.010	0.988	-0.571	0.580
Reporting District 1077	0.004	0.263	0.020	0.986	-0.512	0.521
Reporting District 1078	-1.321	0.353	-3.740	0.000	-2.013	-0.630
Reporting District 1079	-0.141	0.412	-0.340	0.732	-0.950	0.667
Reporting District 1081	-0.181	0.253	-0.720	0.474	-0.677	0.315
Reporting District 1082	0.041	0.408	0.100	0.920	-0.758	0.840
Reporting District 1083	-0.080	0.209	-0.380	0.702	-0.490	0.330
Reporting District 1084	0.154	0.233	0.660	0.510	-0.303	0.611
Reporting District 1085	0.057	0.210	0.270	0.787	-0.356	0.469
Reporting District 1086	-0.100	0.298	-0.330	0.738	-0.684	0.484
Reporting District 1087	-0.104	0.268	-0.390	0.698	-0.630	0.422
Reporting District 1088	-0.254	0.343	-0.740	0.459	-0.926	0.418
Reporting District 1089	0.131	0.420	0.310	0.755	-0.691	0.953
Reporting District 1091	0.480	1.023	0.470	0.639	-1.524	2.484
Reporting District 1092	-0.809	0.934	-0.870	0.386	-2.640	1.022
Reporting District 1094	-0.018	0.478	-0.040	0.971	-0.955	0.920
Reporting District 1095	-1.441	0.597	-2.420	0.016	-2.611	-0.272
Reporting District 1096	-0.345	0.319	-1.080	0.280	-0.971	0.281
Reporting District 1097	-1.107	0.427	-2.600	0.009	-1.943	-0.271
Reporting District 1099	-0.508	0.461	-1.100	0.270	-1.411	0.395
Reporting District 1101	0.081	0.218	0.370	0.712	-0.346	0.508
Reporting District 1102	0.359	0.235	1.530	0.126	-0.101	0.819
Reporting District 1105	-0.196	0.333	-0.590	0.556	-0.849	0.456
Reporting District 1109	0.011	0.329	0.030	0.974	-0.634	0.655
Reporting District 1112	-0.243	0.313	-0.780	0.438	-0.856	0.371
Reporting District 1113	0.044	0.245	0.180	0.857	-0.436	0.524
Reporting District 1115	-0.138	0.272	-0.510	0.612	-0.671	0.395
Reporting District 1117	0.185	0.297	0.620	0.532	-0.397	0.768
Reporting District 1119	0.001	0.276	0.000	0.997	-0.540	0.542
Reporting District 1122	-1.632	0.967	-1.690	0.091	-3.528	0.263
Reporting District 1123	-0.344	0.304	-1.130	0.258	-0.939	0.252
Reporting District 1124	0.266	0.215	1.230	0.217	-0.156	0.688
Reporting District 1125	0.044	0.243	0.180	0.855	-0.432	0.520
Reporting District 1126	-0.013	0.262	-0.050	0.960	-0.526	0.500
Reporting District 1127	0.131	0.229	0.570	0.567	-0.317	0.579
Reporting District 1128	-0.126	0.235	-0.540	0.592	-0.587	0.335
Reporting District 1129	0.608	0.234	2.600	0.009	0.150	1.067
Reporting District 1132	-0.796	0.285	-2.800	0.005	-1.354	-0.238
Reporting District 1133	-0.675	0.249	-2.710	0.007	-1.163	-0.186
Reporting District 1134	0.134	0.246	0.540	0.586	-0.348	0.616
Reporting District 1135	-0.351	0.252	-1.390	0.164	-0.846	0.143
Reporting District 1136	-0.334	0.257	-1.300	0.193	-0.838	0.169
Reporting District 1137	-0.212	0.219	-0.970	0.334	-0.642	0.218
Reporting District 1138	-0.190	0.221	-0.860	0.389	-0.623	0.243
Reporting District 1139	-0.045	0.249	-0.180	0.856	-0.533	0.443
Reporting District 1141	-1.254	0.246	-5.100	0.000	-1.735	-0.772
Reporting District 1142	-0.436	0.244	-1.780	0.075	-0.915	0.043
Reporting District 1143	-1.206	0.256	-4.720	0.000	-1.708	-0.705
Reporting District 1144	-0.205	0.259	-0.790	0.430	-0.713	0.304
Reporting District 1145	-0.392	0.244	-1.610	0.108	-0.872	0.087
Reporting District 1146	0.441	0.313	1.410	0.159	-0.173	1.054
Reporting District 1147	-0.265	0.313	-0.850	0.396	-0.878	0.348
Reporting District 1148	-0.550	0.267	-2.060	0.040	-1.074	-0.026
Reporting District 1149	-0.018	0.220	-0.080	0.933	-0.449	0.412
Reporting District 1151	0.098	0.197	0.500	0.620	-0.289	0.485
Reporting District 1152	-0.397	0.224	-1.770	0.077	-0.836	0.043

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1152	-0.397	0.224	-1.770	0.077	-0.836	0.043
Reporting District 1153	-2.005	0.471	-4.260	0.000	-2.927	-1.082
Reporting District 1157	0.740	0.548	1.350	0.177	-0.335	1.815
Reporting District 1158	-0.270	0.360	-0.750	0.454	-0.976	0.436
Reporting District 1159	0.144	0.368	0.390	0.695	-0.577	0.865
Reporting District 1161	0.113	0.225	0.500	0.617	-0.328	0.553
Reporting District 1162	0.239	0.209	1.140	0.253	-0.171	0.649
Reporting District 1171	-0.438	0.248	-1.760	0.078	-0.924	0.049
Reporting District 1172	-0.215	0.266	-0.810	0.418	-0.737	0.306
Reporting District 1173	-0.341	0.236	-1.440	0.149	-0.804	0.122
Reporting District 1174	-0.303	0.459	-0.660	0.509	-1.203	0.597
Reporting District 1175	-0.261	0.542	-0.480	0.630	-1.324	0.801
Reporting District 1176	-0.030	0.366	-0.080	0.934	-0.747	0.687
Reporting District 1177	0.292	0.211	1.380	0.167	-0.122	0.707
Reporting District 1179	-0.089	0.317	-0.280	0.779	-0.711	0.533
Reporting District 1181	-0.154	0.230	-0.670	0.503	-0.604	0.296
Reporting District 1184	0.148	0.253	0.590	0.558	-0.348	0.644
Reporting District 1185	0.529	0.303	1.740	0.081	-0.066	1.124
Reporting District 1186	0.921	0.249	3.700	0.000	0.434	1.409
Reporting District 1189	0.091	0.239	0.380	0.702	-0.376	0.559
Reporting District 1195	0.628	0.229	2.740	0.006	0.179	1.077
Reporting District 1199	0.335	0.490	0.680	0.495	-0.626	1.296
Reporting District 1203	-0.446	0.261	-1.700	0.088	-0.958	0.067
Reporting District 1204	-0.223	0.267	-0.840	0.403	-0.746	0.300
Reporting District 1205	0.254	0.279	0.910	0.362	-0.292	0.800
Reporting District 1208	0.070	0.245	0.290	0.774	-0.409	0.550
Reporting District 1209	0.192	0.262	0.730	0.463	-0.322	0.706
Reporting District 1211	-0.178	0.251	-0.710	0.478	-0.669	0.313
Reporting District 1213	-0.473	0.257	-1.840	0.066	-0.978	0.031
Reporting District 1215	-0.156	0.249	-0.630	0.532	-0.644	0.332
Reporting District 1218	-0.072	0.253	-0.280	0.777	-0.568	0.424
Reporting District 1219	0.082	0.309	0.260	0.791	-0.524	0.688
Reporting District 1231	-1.305	0.287	-4.540	0.000	-1.868	-0.741
Reporting District 1232	0.255	0.268	0.950	0.343	-0.272	0.781
Reporting District 1233	0.224	0.252	0.890	0.374	-0.271	0.719
Reporting District 1235	0.123	0.274	0.450	0.654	-0.414	0.659
Reporting District 1239	-0.101	0.238	-0.420	0.671	-0.568	0.366
Reporting District 1241	-0.332	0.253	-1.310	0.190	-0.828	0.164
Reporting District 1242	-0.222	0.326	-0.680	0.495	-0.861	0.416
Reporting District 1243	-0.085	0.253	-0.340	0.736	-0.582	0.411
Reporting District 1245	-0.257	0.245	-1.050	0.293	-0.737	0.222
Reporting District 1248	0.099	0.267	0.370	0.711	-0.424	0.622
Reporting District 1249	-0.008	0.230	-0.030	0.972	-0.459	0.443
Reporting District 1251	-0.459	0.256	-1.790	0.073	-0.960	0.043
Reporting District 1252	-0.317	0.354	-0.900	0.370	-1.011	0.377
Reporting District 1253	-0.099	0.271	-0.370	0.715	-0.631	0.433
Reporting District 1255	-0.212	0.263	-0.810	0.421	-0.728	0.304
Reporting District 1256	0.065	0.235	0.280	0.781	-0.395	0.525
Reporting District 1258	-0.075	0.239	-0.310	0.754	-0.544	0.394
Reporting District 1259	-0.495	0.254	-1.950	0.051	-0.993	0.002
Reporting District 1263	-0.146	0.276	-0.530	0.597	-0.686	0.395
Reporting District 1265	-0.023	0.275	-0.080	0.934	-0.561	0.515
Reporting District 1266	-0.094	0.235	-0.400	0.689	-0.555	0.367
Reporting District 1268	0.331	0.252	1.310	0.189	-0.162	0.824
Reporting District 1269	-0.092	0.244	-0.380	0.706	-0.571	0.386
Reporting District 1273	0.039	0.253	0.150	0.878	-0.457	0.534
Reporting District 1283	0.024	0.280	0.080	0.933	-0.526	0.573
Reporting District 1293	-0.642	0.802	-0.800	0.424	-2.214	0.931
Reporting District 1303	-0.232	0.236	-0.980	0.326	-0.695	0.231
Reporting District 1307	0.378	0.206	1.840	0.066	-0.025	0.782

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1307	0.378	0.206	1.840	0.066	-0.025	0.782
Reporting District 1309	-0.037	0.214	-0.170	0.864	-0.457	0.383
Reporting District 1311	-0.756	0.693	-1.090	0.275	-2.114	0.602
Reporting District 1313	-0.302	0.233	-1.300	0.195	-0.759	0.154
Reporting District 1317	0.007	0.249	0.030	0.977	-0.480	0.494
Reporting District 1321	-0.462	0.267	-1.730	0.083	-0.985	0.061
Reporting District 1323	-0.204	0.233	-0.880	0.381	-0.661	0.252
Reporting District 1325	-0.562	0.247	-2.270	0.023	-1.047	-0.077
Reporting District 1327	-0.341	0.269	-1.270	0.205	-0.869	0.187
Reporting District 1331	0.054	0.270	0.200	0.840	-0.474	0.583
Reporting District 1333	-0.207	0.236	-0.880	0.381	-0.670	0.256
Reporting District 1341	-0.900	0.255	-3.530	0.000	-1.400	-0.400
Reporting District 1342	-0.082	0.237	-0.350	0.730	-0.546	0.383
Reporting District 1343	-0.108	0.223	-0.480	0.629	-0.544	0.329
Reporting District 1345	-0.147	0.227	-0.650	0.517	-0.592	0.298
Reporting District 1347	-0.482	0.261	-1.850	0.064	-0.993	0.029
Reporting District 1351	-0.115	0.240	-0.480	0.633	-0.585	0.356
Reporting District 1352	-0.076	0.241	-0.320	0.751	-0.548	0.396
Reporting District 1353	-0.337	0.231	-1.460	0.145	-0.789	0.116
Reporting District 1361	-0.267	0.240	-1.110	0.266	-0.737	0.203
Reporting District 1362	-0.368	0.246	-1.500	0.135	-0.851	0.114
Reporting District 1363	-0.436	0.285	-1.530	0.126	-0.994	0.122
Reporting District 1365	-0.362	0.235	-1.540	0.124	-0.824	0.099
Reporting District 1367	-0.640	0.258	-2.480	0.013	-1.145	-0.135
Reporting District 1371	-0.156	0.250	-0.620	0.533	-0.647	0.334
Reporting District 1373	-0.023	0.233	-0.100	0.920	-0.481	0.434
Reporting District 1375	-0.446	0.252	-1.770	0.077	-0.940	0.048
Reporting District 1377	-0.412	0.290	-1.420	0.156	-0.980	0.157
Reporting District 1381	0.028	0.332	0.090	0.932	-0.623	0.680
Reporting District 1383	-0.147	0.239	-0.610	0.540	-0.615	0.322
Reporting District 1385	0.009	0.262	0.030	0.974	-0.505	0.522
Reporting District 1391	0.018	0.298	0.060	0.951	-0.566	0.603
Reporting District 1393	-0.450	0.241	-1.870	0.062	-0.922	0.022
Reporting District 1395	-0.539	0.285	-1.890	0.059	-1.097	0.020
Reporting District 1401	-0.476	0.382	-1.250	0.213	-1.226	0.273
Reporting District 1402	-0.353	0.244	-1.440	0.149	-0.832	0.126
Reporting District 1403	-0.471	0.316	-1.490	0.136	-1.090	0.149
Reporting District 1405	0.112	0.366	0.310	0.760	-0.606	0.829
Reporting District 1406	-0.479	0.220	-2.180	0.030	-0.910	-0.048
Reporting District 1407	-0.839	0.209	-4.010	0.000	-1.248	-0.429
Reporting District 1409	-0.399	0.222	-1.800	0.072	-0.833	0.036
Reporting District 1411	1.075	0.186	5.790	0.000	0.711	1.439
Reporting District 1412	0.918	0.184	4.980	0.000	0.557	1.279
Reporting District 1413	0.300	0.189	1.590	0.112	-0.070	0.671
Reporting District 1414	-0.258	0.189	-1.370	0.171	-0.628	0.111
Reporting District 1415	-0.008	0.210	-0.040	0.970	-0.419	0.403
Reporting District 1416	-1.022	0.380	-2.690	0.007	-1.768	-0.277
Reporting District 1424	-0.393	0.326	-1.210	0.227	-1.032	0.245
Reporting District 1425	-0.449	0.290	-1.550	0.121	-1.018	0.119
Reporting District 1426	-0.369	0.400	-0.920	0.357	-1.152	0.415
Reporting District 1427	-0.769	0.244	-3.150	0.002	-1.248	-0.291
Reporting District 1428	-0.404	0.308	-1.310	0.190	-1.007	0.200
Reporting District 1431	0.791	0.183	4.330	0.000	0.433	1.150
Reporting District 1432	-0.103	0.214	-0.480	0.629	-0.522	0.315
Reporting District 1433	-0.381	0.219	-1.740	0.082	-0.811	0.048
Reporting District 1434	0.223	0.216	1.030	0.302	-0.200	0.646
Reporting District 1435	-0.392	0.214	-1.830	0.067	-0.812	0.027
Reporting District 1436	0.022	0.349	0.060	0.950	-0.662	0.705
Reporting District 1437	-0.315	0.252	-1.250	0.211	-0.809	0.179
Reporting District 1438	-0.366	0.226	-1.620	0.105	-0.809	0.077

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1438	-0.366	0.226	-1.620	0.105	-0.809	0.077
Reporting District 1441	0.424	0.196	2.170	0.030	0.041	0.808
Reporting District 1443	0.619	0.196	3.160	0.002	0.235	1.003
Reporting District 1444	-0.311	0.234	-1.330	0.183	-0.769	0.147
Reporting District 1445	0.336	0.202	1.660	0.096	-0.060	0.732
Reporting District 1446	-0.027	0.288	-0.090	0.925	-0.593	0.538
Reporting District 1449	-0.221	0.284	-0.780	0.437	-0.777	0.336
Reporting District 1451	0.289	0.322	0.900	0.369	-0.341	0.919
Reporting District 1452	0.373	0.234	1.590	0.111	-0.086	0.833
Reporting District 1453	0.369	0.232	1.590	0.112	-0.086	0.823
Reporting District 1454	-0.237	0.237	-1.000	0.317	-0.702	0.228
Reporting District 1455	0.271	0.238	1.140	0.255	-0.195	0.737
Reporting District 1456	-0.084	0.271	-0.310	0.757	-0.614	0.447
Reporting District 1457	-0.058	0.210	-0.280	0.783	-0.470	0.355
Reporting District 1458	-0.260	0.316	-0.820	0.412	-0.880	0.360
Reporting District 1459	-0.077	0.535	-0.140	0.886	-1.126	0.972
Reporting District 1462	0.828	0.309	2.680	0.007	0.222	1.434
Reporting District 1463	0.340	0.281	1.210	0.226	-0.211	0.892
Reporting District 1464	-0.615	0.460	-1.340	0.181	-1.516	0.286
Reporting District 1465	-0.342	0.307	-1.110	0.265	-0.944	0.260
Reporting District 1466	-0.314	0.298	-1.050	0.293	-0.898	0.271
Reporting District 1467	-1.437	0.273	-5.250	0.000	-1.973	-0.901
Reporting District 1469	-0.716	0.227	-3.150	0.002	-1.161	-0.271
Reporting District 1471	0.071	0.274	0.260	0.796	-0.466	0.607
Reporting District 1472	-0.411	0.220	-1.870	0.062	-0.843	0.021
Reporting District 1473	0.395	0.222	1.780	0.075	-0.039	0.829
Reporting District 1474	-0.070	0.285	-0.250	0.805	-0.629	0.488
Reporting District 1475	-0.505	0.350	-1.440	0.149	-1.190	0.180
Reporting District 1476	-0.283	0.279	-1.010	0.310	-0.829	0.263
Reporting District 1477	-0.506	0.302	-1.680	0.094	-1.098	0.086
Reporting District 1479	-0.145	0.243	-0.600	0.550	-0.621	0.331
Reporting District 1483	0.720	0.210	3.430	0.001	0.308	1.131
Reporting District 1484	0.006	0.253	0.020	0.982	-0.490	0.502
Reporting District 1485	0.113	0.216	0.520	0.601	-0.310	0.537
Reporting District 1486	0.244	0.400	0.610	0.543	-0.541	1.029
Reporting District 1487	-0.478	0.254	-1.880	0.060	-0.977	0.020
Reporting District 1488	-0.477	0.237	-2.010	0.044	-0.942	-0.012
Reporting District 1489	-0.565	0.231	-2.450	0.014	-1.018	-0.113
Reporting District 1491	-1.365	0.370	-3.690	0.000	-2.090	-0.640
Reporting District 1492	-0.734	0.225	-3.270	0.001	-1.174	-0.294
Reporting District 1493	-0.908	0.398	-2.280	0.023	-1.689	-0.128
Reporting District 1495	-1.485	0.476	-3.120	0.002	-2.418	-0.551
Reporting District 1496	-0.824	0.295	-2.790	0.005	-1.403	-0.246
Reporting District 1497	-1.719	0.332	-5.180	0.000	-2.369	-1.068
Reporting District 1498	-1.045	0.551	-1.890	0.058	-2.125	0.036
Reporting District 1499	-1.040	0.405	-2.570	0.010	-1.834	-0.246
Reporting District 1501	1.089	0.204	5.340	0.000	0.689	1.489
Reporting District 1502	0.360	0.358	1.000	0.315	-0.342	1.063
Reporting District 1503	0.254	0.232	1.100	0.273	-0.201	0.709
Reporting District 1504	0.716	0.212	3.380	0.001	0.301	1.131
Reporting District 1505	0.519	0.246	2.110	0.035	0.037	1.001
Reporting District 1506	0.778	0.199	3.910	0.000	0.388	1.168
Reporting District 1507	0.468	0.347	1.350	0.177	-0.211	1.148
Reporting District 1508	0.477	0.279	1.710	0.087	-0.069	1.024
Reporting District 1509	-0.173	0.419	-0.410	0.680	-0.995	0.649
Reporting District 1511	-0.675	0.254	-2.650	0.008	-1.174	-0.177
Reporting District 1512	0.323	0.318	1.010	0.310	-0.301	0.947
Reporting District 1513	0.763	0.205	3.720	0.000	0.361	1.165
Reporting District 1514	0.530	0.212	2.500	0.012	0.114	0.946
Reporting District 1515	0.690	0.228	3.030	0.002	0.243	1.136

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1515	0.690	0.228	3.030	0.002	0.243	1.136
Reporting District 1516	0.430	0.203	2.120	0.034	0.032	0.828
Reporting District 1518	0.377	0.244	1.540	0.123	-0.102	0.855
Reporting District 1519	0.442	0.359	1.230	0.218	-0.262	1.147
Reporting District 1521	-0.013	0.274	-0.050	0.963	-0.549	0.523
Reporting District 1522	0.200	0.234	0.860	0.392	-0.258	0.658
Reporting District 1523	0.421	0.218	1.930	0.053	-0.006	0.848
Reporting District 1524	0.537	0.219	2.450	0.014	0.108	0.967
Reporting District 1526	-0.108	0.201	-0.540	0.592	-0.501	0.286
Reporting District 1527	0.283	0.202	1.400	0.162	-0.113	0.679
Reporting District 1528	0.733	0.235	3.120	0.002	0.272	1.194
Reporting District 1529	0.401	0.215	1.860	0.063	-0.021	0.823
Reporting District 1531	-0.083	0.294	-0.280	0.778	-0.660	0.494
Reporting District 1532	-0.114	0.224	-0.510	0.609	-0.553	0.324
Reporting District 1533	0.014	0.275	0.050	0.959	-0.524	0.552
Reporting District 1534	-0.403	0.265	-1.520	0.127	-0.922	0.115
Reporting District 1537	0.253	0.230	1.100	0.270	-0.197	0.703
Reporting District 1538	0.011	0.225	0.050	0.961	-0.429	0.451
Reporting District 1539	-0.220	0.265	-0.830	0.408	-0.740	0.301
Reporting District 1542	-0.090	0.310	-0.290	0.773	-0.698	0.519
Reporting District 1543	-0.339	0.256	-1.320	0.186	-0.842	0.163
Reporting District 1544	0.009	0.271	0.030	0.974	-0.522	0.539
Reporting District 1545	-0.644	0.225	-2.860	0.004	-1.085	-0.204
Reporting District 1546	0.360	0.252	1.430	0.153	-0.134	0.854
Reporting District 1547	0.646	0.204	3.160	0.002	0.246	1.046
Reporting District 1549	0.132	0.199	0.660	0.508	-0.258	0.522
Reporting District 1553	-0.505	0.475	-1.060	0.288	-1.435	0.426
Reporting District 1555	0.159	0.320	0.500	0.619	-0.467	0.786
Reporting District 1557	0.279	0.213	1.310	0.190	-0.138	0.695
Reporting District 1558	0.582	0.213	2.730	0.006	0.165	0.998
Reporting District 1559	0.714	0.457	1.560	0.118	-0.181	1.610
Reporting District 1562	-0.255	0.364	-0.700	0.484	-0.970	0.459
Reporting District 1565	-0.231	0.292	-0.790	0.430	-0.803	0.342
Reporting District 1566	-0.111	0.519	-0.210	0.831	-1.127	0.906
Reporting District 1567	-0.717	0.306	-2.340	0.019	-1.317	-0.117
Reporting District 1568	-0.061	0.386	-0.160	0.874	-0.817	0.695
Reporting District 1569	0.453	0.354	1.280	0.200	-0.240	1.146
Reporting District 1581	0.104	0.283	0.370	0.712	-0.451	0.660
Reporting District 1585	-0.545	0.234	-2.330	0.020	-1.004	-0.086
Reporting District 1586	0.215	0.227	0.950	0.343	-0.230	0.660
Reporting District 1588	-0.280	0.407	-0.690	0.491	-1.078	0.518
Reporting District 1589	0.206	0.435	0.470	0.636	-0.646	1.058
Reporting District 1592	-0.164	0.227	-0.720	0.469	-0.609	0.281
Reporting District 1595	-0.938	0.282	-3.330	0.001	-1.490	-0.386
Reporting District 1596	0.136	0.227	0.600	0.549	-0.308	0.580
Reporting District 1599	0.163	0.248	0.660	0.511	-0.323	0.649
Reporting District 1601	-0.077	0.447	-0.170	0.863	-0.954	0.800
Reporting District 1602	0.047	0.264	0.180	0.859	-0.470	0.563
Reporting District 1603	0.092	0.662	0.140	0.890	-1.206	1.389
Reporting District 1604	0.244	0.288	0.850	0.397	-0.320	0.809
Reporting District 1605	0.198	0.273	0.730	0.468	-0.337	0.734
Reporting District 1606	-0.242	0.364	-0.670	0.506	-0.955	0.471
Reporting District 1607	-0.070	0.220	-0.320	0.750	-0.501	0.361
Reporting District 1608	-0.092	0.344	-0.270	0.789	-0.767	0.583
Reporting District 1609	0.172	0.385	0.450	0.656	-0.583	0.927
Reporting District 1611	-0.650	0.428	-1.520	0.129	-1.488	0.189
Reporting District 1612	0.738	0.347	2.130	0.033	0.059	1.418
Reporting District 1613	0.465	0.211	2.200	0.028	0.052	0.879
Reporting District 1614	0.104	0.248	0.420	0.674	-0.381	0.590
Reporting District 1615	-0.049	0.214	-0.230	0.821	-0.468	0.371

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1615	-0.049	0.214	-0.230	0.821	-0.468	0.371
Reporting District 1616	-0.206	0.298	-0.690	0.489	-0.789	0.377
Reporting District 1617	0.672	0.274	2.450	0.014	0.135	1.209
Reporting District 1618	0.192	0.212	0.910	0.364	-0.223	0.608
Reporting District 1621	0.781	0.389	2.010	0.044	0.019	1.544
Reporting District 1622	-1.559	0.970	-1.610	0.108	-3.460	0.342
Reporting District 1623	-0.089	0.277	-0.320	0.748	-0.633	0.454
Reporting District 1624	-0.075	0.299	-0.250	0.803	-0.661	0.512
Reporting District 1625	0.100	0.210	0.480	0.634	-0.312	0.512
Reporting District 1626	0.103	0.271	0.380	0.702	-0.427	0.634
Reporting District 1627	-0.106	0.235	-0.450	0.652	-0.567	0.355
Reporting District 1629	-0.092	0.542	-0.170	0.866	-1.154	0.971
Reporting District 1631	0.707	0.337	2.090	0.036	0.045	1.368
Reporting District 1632	-0.015	0.281	-0.050	0.958	-0.565	0.535
Reporting District 1633	0.542	0.219	2.480	0.013	0.113	0.970
Reporting District 1634	0.165	0.226	0.730	0.466	-0.278	0.608
Reporting District 1635	0.319	0.206	1.550	0.122	-0.085	0.722
Reporting District 1637	0.199	0.217	0.910	0.361	-0.228	0.625
Reporting District 1639	0.562	0.714	0.790	0.431	-0.838	1.962
Reporting District 1641	0.482	0.309	1.560	0.118	-0.123	1.087
Reporting District 1642	-0.505	0.299	-1.690	0.091	-1.092	0.081
Reporting District 1643	0.440	0.319	1.380	0.168	-0.186	1.066
Reporting District 1644	0.549	0.347	1.580	0.114	-0.132	1.230
Reporting District 1645	0.163	0.314	0.520	0.604	-0.453	0.779
Reporting District 1651	0.409	0.223	1.830	0.067	-0.028	0.847
Reporting District 1652	0.556	0.236	2.360	0.018	0.094	1.018
Reporting District 1653	0.648	0.211	3.070	0.002	0.234	1.061
Reporting District 1654	0.769	0.208	3.700	0.000	0.361	1.177
Reporting District 1655	-0.083	0.210	-0.390	0.693	-0.493	0.328
Reporting District 1656	0.675	0.258	2.620	0.009	0.170	1.181
Reporting District 1657	0.092	0.213	0.430	0.664	-0.325	0.510
Reporting District 1658	0.621	0.307	2.020	0.043	0.020	1.223
Reporting District 1659	-0.346	0.255	-1.360	0.175	-0.846	0.154
Reporting District 1661	0.509	0.236	2.160	0.031	0.046	0.971
Reporting District 1662	0.065	0.263	0.250	0.804	-0.451	0.582
Reporting District 1663	0.649	0.196	3.320	0.001	0.265	1.033
Reporting District 1664	0.377	0.251	1.500	0.132	-0.114	0.869
Reporting District 1665	0.384	0.233	1.650	0.100	-0.073	0.841
Reporting District 1666	0.489	0.369	1.320	0.186	-0.235	1.212
Reporting District 1667	-0.242	0.239	-1.010	0.312	-0.709	0.226
Reporting District 1668	-0.199	0.339	-0.590	0.557	-0.863	0.465
Reporting District 1669	-0.282	0.418	-0.670	0.500	-1.102	0.538
Reporting District 1671	0.156	0.241	0.650	0.517	-0.316	0.629
Reporting District 1672	-1.188	0.266	-4.460	0.000	-1.709	-0.666
Reporting District 1673	0.584	0.382	1.530	0.126	-0.164	1.332
Reporting District 1674	-2.209	0.374	-5.910	0.000	-2.941	-1.476
Reporting District 1675	0.665	0.208	3.200	0.001	0.258	1.072
Reporting District 1676	0.133	0.303	0.440	0.661	-0.461	0.727
Reporting District 1677	-0.101	0.355	-0.280	0.776	-0.796	0.594
Reporting District 1678	0.721	0.310	2.320	0.020	0.113	1.329
Reporting District 1681	-0.907	0.292	-3.110	0.002	-1.479	-0.335
Reporting District 1682	0.542	0.469	1.160	0.248	-0.377	1.461
Reporting District 1683	-0.499	0.267	-1.870	0.062	-1.021	0.024
Reporting District 1684	-0.475	0.297	-1.600	0.109	-1.056	0.106
Reporting District 1685	0.503	0.281	1.790	0.073	-0.048	1.054
Reporting District 1686	-0.011	0.218	-0.050	0.959	-0.438	0.415
Reporting District 1687	0.339	0.232	1.460	0.144	-0.116	0.794
Reporting District 1688	-0.221	0.202	-1.090	0.274	-0.616	0.175
Reporting District 1689	0.245	0.280	0.870	0.382	-0.304	0.793
Reporting District 1691	0.170	0.363	0.470	0.640	-0.541	0.880

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1691	0.170	0.363	0.470	0.640	-0.541	0.880
Reporting District 1692	-1.473	0.364	-4.050	0.000	-2.187	-0.760
Reporting District 1693	0.340	0.218	1.560	0.119	-0.087	0.766
Reporting District 1694	-0.262	0.257	-1.020	0.308	-0.767	0.242
Reporting District 1695	0.006	0.368	0.020	0.988	-0.716	0.727
Reporting District 1696	0.038	0.338	0.110	0.912	-0.625	0.700
Reporting District 1697	0.350	0.525	0.670	0.505	-0.679	1.379
Reporting District 1699	0.255	0.495	0.510	0.607	-0.716	1.225
Reporting District 1701	-0.079	0.202	-0.390	0.697	-0.475	0.318
Reporting District 1702	-0.695	0.271	-2.570	0.010	-1.226	-0.164
Reporting District 1703	-0.183	0.262	-0.700	0.484	-0.696	0.330
Reporting District 1704	-0.400	0.386	-1.040	0.299	-1.156	0.356
Reporting District 1705	-1.794	0.456	-3.930	0.000	-2.688	-0.900
Reporting District 1706	-0.333	0.381	-0.870	0.383	-1.080	0.415
Reporting District 1707	-0.505	0.521	-0.970	0.333	-1.526	0.517
Reporting District 1708	-0.079	0.254	-0.310	0.755	-0.578	0.419
Reporting District 1709	-0.885	0.704	-1.260	0.209	-2.266	0.495
Reporting District 1713	-1.223	0.558	-2.190	0.028	-2.318	-0.129
Reporting District 1714	0.395	0.340	1.160	0.246	-0.272	1.061
Reporting District 1715	-1.161	0.390	-2.980	0.003	-1.925	-0.396
Reporting District 1716	0.049	0.210	0.230	0.814	-0.362	0.460
Reporting District 1717	0.546	0.242	2.260	0.024	0.073	1.020
Reporting District 1718	0.388	0.297	1.310	0.191	-0.194	0.970
Reporting District 1719	-0.550	0.698	-0.790	0.431	-1.919	0.818
Reporting District 1721	-0.956	0.292	-3.280	0.001	-1.528	-0.384
Reporting District 1722	0.097	0.263	0.370	0.713	-0.419	0.613
Reporting District 1723	-0.309	0.236	-1.310	0.191	-0.771	0.154
Reporting District 1724	-0.106	0.410	-0.260	0.796	-0.910	0.698
Reporting District 1725	-0.570	0.277	-2.060	0.039	-1.112	-0.028
Reporting District 1726	0.066	0.365	0.180	0.856	-0.649	0.782
Reporting District 1727	0.105	0.217	0.480	0.629	-0.321	0.531
Reporting District 1728	0.282	0.250	1.130	0.258	-0.207	0.772
Reporting District 1729	0.630	0.333	1.890	0.058	-0.022	1.282
Reporting District 1731	0.102	0.275	0.370	0.710	-0.437	0.642
Reporting District 1732	0.429	0.225	1.910	0.056	-0.012	0.869
Reporting District 1733	0.039	0.273	0.140	0.886	-0.495	0.574
Reporting District 1734	-0.319	0.388	-0.820	0.411	-1.079	0.441
Reporting District 1735	0.315	0.341	0.920	0.357	-0.355	0.984
Reporting District 1736	-0.117	0.246	-0.470	0.635	-0.598	0.365
Reporting District 1737	-0.161	0.223	-0.720	0.470	-0.597	0.276
Reporting District 1738	0.366	0.267	1.370	0.170	-0.157	0.888
Reporting District 1739	-0.171	0.357	-0.480	0.633	-0.870	0.529
Reporting District 1742	0.226	0.194	1.170	0.242	-0.153	0.606
Reporting District 1743	0.207	0.232	0.890	0.373	-0.248	0.662
Reporting District 1744	0.328	0.293	1.120	0.264	-0.247	0.903
Reporting District 1745	-0.084	0.224	-0.370	0.709	-0.523	0.356
Reporting District 1746	-1.577	0.401	-3.930	0.000	-2.363	-0.791
Reporting District 1747	-0.181	0.355	-0.510	0.610	-0.877	0.515
Reporting District 1748	-0.002	0.370	-0.010	0.996	-0.727	0.722
Reporting District 1749	-0.017	0.357	-0.050	0.963	-0.715	0.682
Reporting District 1751	-0.239	0.243	-0.980	0.326	-0.716	0.238
Reporting District 1752	0.303	0.247	1.230	0.219	-0.180	0.787
Reporting District 1753	-0.069	0.378	-0.180	0.854	-0.810	0.671
Reporting District 1754	1.103	0.189	5.830	0.000	0.732	1.475
Reporting District 1755	-0.540	0.275	-1.970	0.049	-1.079	-0.001
Reporting District 1756	-0.401	0.247	-1.620	0.105	-0.886	0.084
Reporting District 1757	-0.357	0.518	-0.690	0.491	-1.372	0.659
Reporting District 1758	-1.005	0.535	-1.880	0.061	-2.054	0.044
Reporting District 1759	-0.418	0.206	-2.020	0.043	-0.822	-0.013
Reporting District 1762	0.182	0.328	0.550	0.580	-0.462	0.825

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1762	0.182	0.328	0.550	0.580	-0.462	0.825
Reporting District 1763	-0.512	0.281	-1.820	0.069	-1.063	0.040
Reporting District 1764	-1.234	0.256	-4.820	0.000	-1.735	-0.733
Reporting District 1765	-0.167	0.241	-0.690	0.488	-0.639	0.305
Reporting District 1766	-0.668	0.725	-0.920	0.357	-2.090	0.753
Reporting District 1767	0.377	0.210	1.790	0.073	-0.035	0.789
Reporting District 1768	0.243	0.199	1.220	0.223	-0.148	0.633
Reporting District 1769	0.419	0.202	2.080	0.038	0.023	0.814
Reporting District 1772	-0.550	0.317	-1.740	0.082	-1.171	0.070
Reporting District 1773	0.571	0.389	1.470	0.142	-0.192	1.334
Reporting District 1774	-0.181	0.235	-0.770	0.441	-0.641	0.280
Reporting District 1775	0.169	0.249	0.680	0.498	-0.319	0.656
Reporting District 1776	0.142	0.299	0.470	0.636	-0.444	0.727
Reporting District 1777	-0.354	0.224	-1.580	0.113	-0.792	0.084
Reporting District 1778	0.028	0.281	0.100	0.919	-0.523	0.580
Reporting District 1779	-0.175	0.202	-0.860	0.387	-0.570	0.221
Reporting District 1782	-0.272	0.283	-0.960	0.336	-0.825	0.282
Reporting District 1783	-0.045	0.229	-0.190	0.846	-0.493	0.404
Reporting District 1784	-0.509	0.259	-1.970	0.049	-1.017	-0.002
Reporting District 1785	-0.001	0.243	0.000	0.998	-0.477	0.476
Reporting District 1786	0.217	0.265	0.820	0.414	-0.303	0.737
Reporting District 1787	0.365	0.225	1.620	0.105	-0.076	0.806
Reporting District 1788	-0.030	0.217	-0.140	0.890	-0.455	0.395
Reporting District 1789	-0.536	0.355	-1.510	0.131	-1.231	0.159
Reporting District 1791	-0.159	0.237	-0.670	0.501	-0.624	0.305
Reporting District 1792	0.805	0.232	3.480	0.001	0.351	1.259
Reporting District 1793	0.729	0.282	2.590	0.010	0.177	1.281
Reporting District 1794	0.059	0.254	0.230	0.816	-0.438	0.556
Reporting District 1795	0.282	0.279	1.010	0.313	-0.265	0.829
Reporting District 1796	0.361	0.271	1.330	0.183	-0.171	0.893
Reporting District 1797	-0.234	0.419	-0.560	0.576	-1.055	0.587
Reporting District 1798	0.192	0.197	0.970	0.332	-0.195	0.579
Reporting District 1799	0.033	0.187	0.180	0.860	-0.334	0.400
Reporting District 1801	-0.154	0.262	-0.590	0.556	-0.668	0.359
Reporting District 1802	0.129	0.262	0.490	0.622	-0.384	0.642
Reporting District 1803	-0.011	0.280	-0.040	0.968	-0.560	0.538
Reporting District 1804	0.177	0.267	0.660	0.507	-0.346	0.700
Reporting District 1821	0.196	0.260	0.750	0.451	-0.314	0.706
Reporting District 1822	-0.127	0.265	-0.480	0.630	-0.646	0.391
Reporting District 1823	0.233	0.273	0.850	0.393	-0.302	0.769
Reporting District 1824	-0.202	0.277	-0.730	0.467	-0.744	0.341
Reporting District 1826	0.093	0.275	0.340	0.734	-0.445	0.631
Reporting District 1827	-0.478	0.312	-1.530	0.125	-1.090	0.133
Reporting District 1829	-0.529	0.294	-1.800	0.072	-1.105	0.048
Reporting District 1834	-0.285	0.273	-1.040	0.298	-0.820	0.251
Reporting District 1835	-0.922	0.340	-2.710	0.007	-1.588	-0.256
Reporting District 1836	-0.298	0.297	-1.000	0.316	-0.881	0.285
Reporting District 1837	-0.371	0.267	-1.390	0.164	-0.894	0.151
Reporting District 1838	-0.702	0.324	-2.160	0.030	-1.337	-0.066
Reporting District 1839	-0.499	0.347	-1.440	0.150	-1.178	0.180
Reporting District 1841	-0.358	0.255	-1.400	0.161	-0.858	0.142
Reporting District 1842	0.033	0.254	0.130	0.895	-0.465	0.532
Reporting District 1844	-0.619	0.260	-2.380	0.017	-1.129	-0.110
Reporting District 1846	-0.946	0.268	-3.530	0.000	-1.471	-0.420
Reporting District 1849	-0.114	0.282	-0.400	0.687	-0.665	0.438
Reporting District 1861	-0.470	0.296	-1.590	0.113	-1.051	0.111
Reporting District 1862	0.078	0.292	0.270	0.790	-0.494	0.650
Reporting District 1863	-0.137	0.289	-0.480	0.634	-0.704	0.429
Reporting District 1864	0.204	0.294	0.690	0.489	-0.373	0.781
Reporting District 1871	-0.667	0.263	-2.540	0.011	-1.182	-0.152

Appendix 5 (continued): Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 8

Reporting District 1871	-0.667	0.263	-2.540	0.011	-1.182	-0.152
Reporting District 1881	-0.907	0.272	-3.330	0.001	-1.441	-0.374
Stop Reason-Call for service	2.214	0.020	109.160	0.000	2.174	2.253
Stop Reason- Consensual	1.271	0.027	46.860	0.000	1.218	1.324
Stop Reason-Department Briefing	1.688	0.040	42.740	0.000	1.611	1.766
Stop Reason- Health and Safety	2.914	0.027	106.640	0.000	2.860	2.967
Stop Reason- Municipal Violation	2.785	0.021	134.390	0.000	2.745	2.826
Stop Reason- Other	2.714	0.025	107.530	0.000	2.665	2.764
Stop Reason- Pedestrian Vehicle	-0.061	0.028	-2.210	0.027	-0.115	-0.007
Stop Reason - Penal	3.117	0.022	144.440	0.000	3.074	3.159
Stop Reason - Equip/Registration Vehicle	-0.121	0.017	-7.000	0.000	-0.155	-0.087
Stop Reason - Suspect Flight	2.467	0.068	36.100	0.000	2.333	2.601
Age Range 1-17	-0.577	0.018	-32.320	0.000	-0.612	-0.542
Age Range 18-25	-0.213	0.013	-16.550	0.000	-0.239	-0.188
Age Range 36-45	0.093	0.012	7.490	0.000	0.068	0.117
Age Range 46-55	0.145	0.014	10.010	0.000	0.116	0.173
Age Range 56 or Above	-0.002	0.020	-0.120	0.907	-0.042	0.037
Weekend Stop	0.017	0.009	1.940	0.053	0.000	0.035
Night Stop	0.370	0.009	39.160	0.000	0.352	0.389
Pedestrian Indicator	0.699	0.017	40.970	0.000	0.665	0.732
Passenger Indicator	0.660	0.026	25.200	0.000	0.609	0.712
Suspect Male	0.179	0.010	17.660	0.000	0.159	0.199
Number of People in Encounter	-0.074	0.004	-18.010	0.000	-0.082	-0.066
_cons	-3.572	0.178	-20.040	0.000	-3.921	-3.223

Arrest Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.243	0.034	7.190	0.000	0.177 0.309

Arrest Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.282	0.017	16.250	0.000	0.248 0.316

Appendix 6: Citation Likelihood Given Stop-Replication Model

*See Table 9

Number of obs = 707354
 Wald chi2(97)= 208401.82
 Prob > chi2 = 0
 Pseudo R2 = 0.4695
 Log pseudolikelihood = -238227.64

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.743	0.043	-17.400	0.000	-0.826 -0.659
Suspect Race-Hispanic	0.039	0.042	0.930	0.352	-0.043 0.122
Suspect Race- Other	0.700	0.057	12.380	0.000	0.589 0.811
Area 1	0.011	0.049	0.220	0.825	-0.084 0.106
Area 2	-0.084	0.054	-1.540	0.123	-0.191 0.023
Area 3	0.261	0.100	2.610	0.009	0.065 0.458
Area 4	-0.206	0.091	-2.260	0.024	-0.384 -0.028
Area 5	-0.267	0.049	-5.460	0.000	-0.363 -0.171
Area 6	-0.280	0.039	-7.140	0.000	-0.357 -0.203
Area 8	0.140	0.040	3.520	0.000	0.062 0.218
Area 9	-0.168	0.041	-4.110	0.000	-0.248 -0.088
Area 10	-0.394	0.040	-9.850	0.000	-0.472 -0.315
Area 11	0.117	0.050	2.330	0.020	0.018 0.215
Area 12	-0.216	0.116	-1.860	0.063	-0.444 0.011
Area 13	0.134	0.100	1.350	0.178	-0.061 0.330
Area 14	-0.185	0.038	-4.840	0.000	-0.260 -0.110
Area 15	-0.201	0.043	-4.640	0.000	-0.286 -0.116
Area 16	-0.532	0.045	-11.880	0.000	-0.620 -0.444
Area 17	-0.529	0.041	-12.820	0.000	-0.610 -0.448
Area 18	-0.521	0.129	-4.040	0.000	-0.773 -0.268
Suspect Race-Black & Area 1	0.345	0.056	6.140	0.000	0.235 0.456
Suspect Race-Black & Area 2	0.491	0.069	7.080	0.000	0.355 0.627
Suspect Race-Black & Area 3	0.179	0.105	1.710	0.088	-0.027 0.385
Suspect Race-Black & Area 4	0.231	0.147	1.570	0.117	-0.057 0.519
Suspect Race-Black & Area 5	0.139	0.072	1.930	0.053	-0.002 0.279
Suspect Race-Black & Area 6	0.679	0.055	12.460	0.000	0.572 0.786
Suspect Race-Black & Area 8	0.150	0.061	2.440	0.015	0.030 0.270
Suspect Race-Black & Area 9	0.117	0.063	1.840	0.065	-0.007 0.241
Suspect Race-Black & Area 10	0.469	0.070	6.710	0.000	0.332 0.607
Suspect Race-Black & Area 11	0.165	0.087	1.900	0.058	-0.006 0.335
Suspect Race-Black & Area 12	0.386	0.119	3.230	0.001	0.152 0.619
Suspect Race-Black & Area 13	0.301	0.106	2.830	0.005	0.093 0.510
Suspect Race-Black & Area 14	0.311	0.053	5.890	0.000	0.208 0.415
Suspect Race-Black & Area 15	0.267	0.076	3.540	0.000	0.119 0.415
Suspect Race-Black & Area 16	0.464	0.072	6.450	0.000	0.323 0.605
Suspect Race-Black & Area 17	0.422	0.065	6.460	0.000	0.294 0.551
Suspect Race-Black & Area 18	0.696	0.132	5.260	0.000	0.437 0.956
Suspect Race-Hispanic & Area 1	0.209	0.058	3.630	0.000	0.096 0.322
Suspect Race-Hispanic & Area 2	0.143	0.062	2.290	0.022	0.021 0.265
Suspect Race-Hispanic & Area 3	-0.225	0.108	-2.070	0.038	-0.437 -0.012
Suspect Race-Hispanic & Area 4	-0.368	0.096	-3.850	0.000	-0.556 -0.181
Suspect Race-Hispanic & Area 5	0.025	0.059	0.420	0.672	-0.091 0.141
Suspect Race-Hispanic & Area 6	0.257	0.051	5.010	0.000	0.157 0.358
Suspect Race-Hispanic & Area 8	-0.273	0.058	-4.730	0.000	-0.386 -0.160
Suspect Race-Hispanic & Area 9	-0.248	0.052	-4.770	0.000	-0.350 -0.146
Suspect Race-Hispanic & Area 10	0.009	0.054	0.160	0.871	-0.097 0.115
Suspect Race-Hispanic & Area 11	-0.306	0.061	-5.010	0.000	-0.426 -0.187
Suspect Race-Hispanic & Area 12	-0.003	0.122	-0.030	0.979	-0.242 0.235
Suspect Race-Hispanic & Area 13	-0.462	0.105	-4.410	0.000	-0.668 -0.257
Suspect Race-Hispanic & Area 14	0.081	0.052	1.560	0.120	-0.021 0.183
Suspect Race-Hispanic & Area 15	-0.261	0.056	-4.690	0.000	-0.370 -0.152

Appendix 6 (Continued): Citation Likelihood Given Stop-Replication Model

*See Table 9

Suspect Race-Hispanic & Area 15	-0.261	0.056	-4.690	0.000	-0.370	-0.152
Suspect Race-Hispanic & Area 16	-0.012	0.054	-0.230	0.821	-0.118	0.094
Suspect Race-Hispanic & Area 17	0.302	0.053	5.720	0.000	0.199	0.406
Suspect Race-Hispanic & Area 18	0.358	0.135	2.660	0.008	0.094	0.622
Suspect Race-Other & Area 1	-0.277	0.084	-3.300	0.001	-0.442	-0.112
Suspect Race-Other & Area 2	-0.491	0.086	-5.730	0.000	-0.659	-0.323
Suspect Race-Other & Area 3	-0.546	0.171	-3.190	0.001	-0.881	-0.211
Suspect Race-Other & Area 4	-0.454	0.146	-3.110	0.002	-0.741	-0.168
Suspect Race-Other & Area 5	-0.113	0.111	-1.020	0.308	-0.332	0.105
Suspect Race-Other & Area 6	-0.240	0.075	-3.210	0.001	-0.386	-0.093
Suspect Race-Other & Area 8	-0.475	0.078	-6.090	0.000	-0.628	-0.322
Suspect Race-Other & Area 9	-0.390	0.082	-4.750	0.000	-0.551	-0.229
Suspect Race-Other & Area 10	-0.272	0.079	-3.440	0.001	-0.427	-0.117
Suspect Race-Other & Area 11	-0.548	0.093	-5.880	0.000	-0.731	-0.365
Suspect Race-Other & Area 12	-0.817	0.215	-3.800	0.000	-1.239	-0.396
Suspect Race-Other & Area 13	-0.201	0.180	-1.120	0.264	-0.553	0.152
Suspect Race-Other & Area 14	-0.248	0.076	-3.240	0.001	-0.398	-0.098
Suspect Race-Other & Area 15	-0.420	0.095	-4.410	0.000	-0.607	-0.234
Suspect Race-Other & Area 16	-0.084	0.100	-0.840	0.401	-0.279	0.112
Suspect Race-Other & Area 17	-0.144	0.083	-1.740	0.082	-0.306	0.018
Suspect Race-Other & Area 18	-0.249	0.257	-0.970	0.332	-0.753	0.254
Officer Race-American Indian	-0.367	0.075	-4.900	0.000	-0.513	-0.220
Officer Race- Asian	-0.047	0.027	-1.780	0.076	-0.099	0.005
Officer Race-Black	0.356	0.028	12.660	0.000	0.301	0.411
Officer Race- Hispanic	-0.213	0.016	-13.160	0.000	-0.245	-0.182
Suspect Race-Black & Officer Race-American Indian	0.415	0.116	3.570	0.000	0.188	0.643
Suspect Race-Black & Officer Race- Asian	0.127	0.039	3.290	0.001	0.051	0.203
Suspect Race-Black & Officer Race- Black	0.038	0.036	1.040	0.300	-0.033	0.109
Suspect Race-Black & Officer Race-Hispanic	0.304	0.023	13.060	0.000	0.258	0.350
Suspect Race-Hispanic & Officer Race-American Indian	0.697	0.112	6.250	0.000	0.479	0.916
Suspect Race-Hispanic & Officer Race- Asian	-0.111	0.034	-3.230	0.001	-0.179	-0.044
Suspect Race-Hispanic & Officer Race- Black	-0.109	0.036	-3.000	0.003	-0.181	-0.038
Suspect Race-Hispanic & Officer Race-Hispanic	0.224	0.021	10.640	0.000	0.183	0.265
Suspect Race-Other & Officer Race-American Indian	0.184	0.171	1.080	0.282	-0.151	0.519
Suspect Race-Other & Officer Race- Asian	-0.197	0.057	-3.440	0.001	-0.309	-0.085
Suspect Race-Other & Officer Race- Black	-0.115	0.065	-1.780	0.076	-0.242	0.012
Suspect Race-Other & Officer Race-Hispanic	0.087	0.039	2.230	0.026	0.011	0.164
Stop Reason-Call for service	-3.594	0.025	-145.300	0.000	-3.643	-3.546
Stop Reason- Consensual	-4.736	0.061	-77.440	0.000	-4.856	-4.616
Stop Reason-Department Briefing	-4.541	0.097	-46.810	0.000	-4.731	-4.351
Stop Reason- Health and Safety	-4.737	0.075	-62.890	0.000	-4.885	-4.590
Stop Reason- Municipal Violation	-2.368	0.021	-111.740	0.000	-2.410	-2.327
Stop Reason- Other	-3.075	0.036	-85.760	0.000	-3.145	-3.004
Stop Reason- Pedestrian Vehicle	0.618	0.022	28.310	0.000	0.575	0.660
Stop Reason - Penal	-3.698	0.031	-120.380	0.000	-3.758	-3.638
Stop Reason - Equip/Registration Vehicle	-0.124	0.010	-12.970	0.000	-0.143	-0.105
Stop Reason - Suspect Flight	-3.935	0.151	-26.050	0.000	-4.231	-3.639
Night Stop	-0.933	0.008	-110.090	0.000	-0.950	-0.917
Number of People in Encounter	-0.092	0.005	-18.080	0.000	-0.102	-0.082
Count of Incivility Stops in RD	0.000	0.000	-15.450	0.000	0.000	0.000
Percent Black in RD	-0.517	0.041	-12.490	0.000	-0.598	-0.436
Percent Hispanic in RD	-0.723	0.029	-25.090	0.000	-0.779	-0.666
Percent Single Parent in RD	-0.542	0.107	-5.080	0.000	-0.751	-0.333
Count of Complaints Against Officer	0.028	0.002	18.460	0.000	0.025	0.031
Count of Major Commendations Received by Officer	0.145	0.017	8.410	0.000	0.111	0.179

Appendix 6 (Continued): Citation Likelihood Given Stop-Replication Model

*See Table 9

Count of Major Commendations Received by Officer	0.145	0.017	8.410	0.000	0.111	0.179
Officer Assignment- Other	-1.258	0.025	-50.380	0.000	-1.307	-1.209
Officer Assignment- Traffic	0.795	0.010	77.670	0.000	0.775	0.815
Age Range 1-17	2.475	0.022	113.880	0.000	2.432	2.517
Age Range 18-25	0.153	0.010	14.760	0.000	0.132	0.173
Age Range 36-45	-0.014	0.011	-1.330	0.183	-0.035	0.007
Age Range 46-55	0.163	0.013	12.610	0.000	0.138	0.189
Age Range 56 or Above	0.289	0.018	15.860	0.000	0.253	0.325
Pedestrian Indicator	-1.215	0.018	-67.550	0.000	-1.250	-1.180
Passenger Indicator	-2.063	0.021	-97.750	0.000	-2.105	-2.022
Suspect Male	-0.357	0.009	-39.480	0.000	-0.375	-0.339
_cons	2.990	0.038	78.830	0.000	2.916	3.065

Citation Likelihood Given Stop- Replication Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.404	0.030	-13.670	0.000	-0.462 -0.346

Citation Likelihood Given Stop- Replication Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.002	0.018	-0.100	0.919	-0.036 0.033

Appendix 7: Citation Likelihood Given Stop- Unrestricted Model

*See Table 9

Number of obs = 707113
 Wald chi2(97)= 208531.06
 Prob > chi2 = 0
 Pseudo R2 = 0.4724
 Log pseudolikelihood = -236848.56

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.701	0.043	-16.310	0.000	-0.785 -0.617
Suspect Race-Hispanic	0.034	0.043	0.800	0.421	-0.049 0.118
Suspect Race- Other	0.669	0.057	11.740	0.000	0.557 0.780
Area 1	-0.061	0.054	-1.130	0.261	-0.166 0.045
Area 2	-0.122	0.055	-2.210	0.027	-0.230 -0.014
Area 3	0.300	0.102	2.930	0.003	0.099 0.500
Area 4	-0.166	0.092	-1.810	0.070	-0.345 0.013
Area 5	-0.242	0.051	-4.750	0.000	-0.341 -0.142
Area 6	-0.283	0.040	-7.080	0.000	-0.362 -0.205
Area 8	0.143	0.042	3.440	0.001	0.061 0.224
Area 9	-0.160	0.042	-3.800	0.000	-0.243 -0.077
Area 10	-0.408	0.041	-9.880	0.000	-0.489 -0.327
Area 11	0.108	0.050	2.150	0.032	0.009 0.207
Area 12	-0.239	0.118	-2.030	0.042	-0.470 -0.008
Area 13	0.043	0.100	0.430	0.664	-0.153 0.239
Area 14	-0.135	0.040	-3.390	0.001	-0.212 -0.057
Area 15	-0.236	0.044	-5.350	0.000	-0.323 -0.150
Area 16	-0.516	0.048	-10.830	0.000	-0.609 -0.423
Area 17	-0.501	0.043	-11.580	0.000	-0.586 -0.416
Area 18	-0.533	0.130	-4.090	0.000	-0.789 -0.278
Suspect Race-Black & Area 1	0.372	0.057	6.480	0.000	0.259 0.484
Suspect Race-Black & Area 2	0.466	0.070	6.710	0.000	0.330 0.602
Suspect Race-Black & Area 3	0.147	0.106	1.380	0.167	-0.061 0.355
Suspect Race-Black & Area 4	0.224	0.146	1.540	0.124	-0.061 0.510
Suspect Race-Black & Area 5	0.151	0.072	2.110	0.035	0.010 0.292
Suspect Race-Black & Area 6	0.671	0.055	12.200	0.000	0.563 0.779
Suspect Race-Black & Area 8	0.161	0.062	2.610	0.009	0.040 0.282
Suspect Race-Black & Area 9	0.088	0.064	1.390	0.166	-0.037 0.213
Suspect Race-Black & Area 10	0.431	0.070	6.180	0.000	0.294 0.568
Suspect Race-Black & Area 11	0.170	0.087	1.950	0.051	-0.001 0.340
Suspect Race-Black & Area 12	0.395	0.120	3.290	0.001	0.159 0.630
Suspect Race-Black & Area 13	0.371	0.106	3.500	0.000	0.163 0.578
Suspect Race-Black & Area 14	0.298	0.054	5.560	0.000	0.193 0.403
Suspect Race-Black & Area 15	0.252	0.076	3.320	0.001	0.103 0.401
Suspect Race-Black & Area 16	0.453	0.072	6.260	0.000	0.311 0.595
Suspect Race-Black & Area 17	0.408	0.066	6.180	0.000	0.279 0.538
Suspect Race-Black & Area 18	0.661	0.133	4.970	0.000	0.400 0.921
Suspect Race-Hispanic & Area 1	0.224	0.058	3.850	0.000	0.110 0.338
Suspect Race-Hispanic & Area 2	0.165	0.063	2.650	0.008	0.043 0.288
Suspect Race-Hispanic & Area 3	-0.211	0.109	-1.930	0.054	-0.425 0.004
Suspect Race-Hispanic & Area 4	-0.340	0.096	-3.550	0.000	-0.527 -0.152
Suspect Race-Hispanic & Area 5	0.075	0.059	1.260	0.208	-0.042 0.191
Suspect Race-Hispanic & Area 6	0.264	0.052	5.080	0.000	0.162 0.366
Suspect Race-Hispanic & Area 8	-0.242	0.058	-4.160	0.000	-0.355 -0.128
Suspect Race-Hispanic & Area 9	-0.223	0.052	-4.240	0.000	-0.325 -0.120
Suspect Race-Hispanic & Area 10	0.028	0.054	0.520	0.604	-0.078 0.135
Suspect Race-Hispanic & Area 11	-0.271	0.061	-4.420	0.000	-0.391 -0.151
Suspect Race-Hispanic & Area 12	0.048	0.123	0.390	0.693	-0.192 0.289
Suspect Race-Hispanic & Area 13	-0.348	0.104	-3.330	0.001	-0.552 -0.143
Suspect Race-Hispanic & Area 14	0.120	0.053	2.270	0.023	0.016 0.223
Suspect Race-Hispanic & Area 15	-0.220	0.056	-3.920	0.000	-0.329 -0.110

Appendix 7 (continued): Citation Likelihood Given Stop- Unrestricted Model

*See Table 9

Suspect Race-Hispanic & Area 15	-0.220	0.056	-3.920	0.000	-0.329	-0.110
Suspect Race-Hispanic & Area 16	0.015	0.054	0.280	0.780	-0.091	0.122
Suspect Race-Hispanic & Area 17	0.338	0.053	6.340	0.000	0.234	0.443
Suspect Race-Hispanic & Area 18	0.365	0.135	2.700	0.007	0.100	0.630
Suspect Race-Other & Area 1	-0.191	0.085	-2.250	0.025	-0.358	-0.024
Suspect Race-Other & Area 2	-0.463	0.086	-5.390	0.000	-0.632	-0.295
Suspect Race-Other & Area 3	-0.508	0.171	-2.980	0.003	-0.843	-0.174
Suspect Race-Other & Area 4	-0.410	0.145	-2.820	0.005	-0.695	-0.125
Suspect Race-Other & Area 5	-0.047	0.111	-0.420	0.673	-0.264	0.170
Suspect Race-Other & Area 6	-0.208	0.075	-2.760	0.006	-0.355	-0.060
Suspect Race-Other & Area 8	-0.421	0.078	-5.370	0.000	-0.575	-0.267
Suspect Race-Other & Area 9	-0.336	0.082	-4.070	0.000	-0.498	-0.174
Suspect Race-Other & Area 10	-0.241	0.079	-3.030	0.002	-0.396	-0.085
Suspect Race-Other & Area 11	-0.487	0.093	-5.210	0.000	-0.670	-0.304
Suspect Race-Other & Area 12	-0.775	0.217	-3.580	0.000	-1.199	-0.350
Suspect Race-Other & Area 13	-0.120	0.181	-0.670	0.505	-0.474	0.234
Suspect Race-Other & Area 14	-0.210	0.077	-2.720	0.007	-0.362	-0.059
Suspect Race-Other & Area 15	-0.360	0.096	-3.750	0.000	-0.548	-0.172
Suspect Race-Other & Area 16	-0.047	0.100	-0.470	0.639	-0.243	0.149
Suspect Race-Other & Area 17	-0.096	0.083	-1.160	0.245	-0.259	0.066
Suspect Race-Other & Area 18	-0.209	0.256	-0.820	0.414	-0.709	0.292
Officer Race-American Indian	-0.336	0.076	-4.410	0.000	-0.485	-0.187
Officer Race- Asian	0.031	0.027	1.150	0.250	-0.022	0.083
Officer Race-Black	0.328	0.028	11.590	0.000	0.273	0.384
Officer Race- Hispanic	-0.154	0.016	-9.440	0.000	-0.186	-0.122
Suspect Race-Black & Officer Race-American Indian	0.411	0.117	3.520	0.000	0.182	0.640
Suspect Race-Black & Officer Race- Asian	0.077	0.039	1.990	0.047	0.001	0.153
Suspect Race-Black & Officer Race- Black	-0.004	0.036	-0.110	0.915	-0.075	0.067
Suspect Race-Black & Officer Race-Hispanic	0.265	0.023	11.310	0.000	0.219	0.310
Suspect Race-Hispanic & Officer Race-American Indian	0.740	0.112	6.590	0.000	0.520	0.961
Suspect Race-Hispanic & Officer Race- Asian	-0.144	0.034	-4.190	0.000	-0.211	-0.077
Suspect Race-Hispanic & Officer Race- Black	-0.131	0.037	-3.590	0.000	-0.203	-0.060
Suspect Race-Hispanic & Officer Race-Hispanic	0.188	0.021	8.900	0.000	0.147	0.229
Suspect Race-Other & Officer Race-American Indian	0.185	0.173	1.070	0.283	-0.153	0.523
Suspect Race-Other & Officer Race- Asian	-0.220	0.057	-3.850	0.000	-0.333	-0.108
Suspect Race-Other & Officer Race- Black	-0.135	0.065	-2.080	0.038	-0.262	-0.008
Suspect Race-Other & Officer Race-Hispanic	0.067	0.039	1.700	0.089	-0.010	0.143
Stop Reason-Call for service	-3.559	0.025	-142.940	0.000	-3.608	-3.510
Stop Reason- Consensual	-4.727	0.061	-77.340	0.000	-4.847	-4.607
Stop Reason-Department Briefing	-4.534	0.097	-46.730	0.000	-4.724	-4.344
Stop Reason- Health and Safety	-4.770	0.076	-63.110	0.000	-4.919	-4.622
Stop Reason- Municipal Violation	-2.384	0.021	-111.710	0.000	-2.426	-2.343
Stop Reason- Other	-3.067	0.036	-84.880	0.000	-3.138	-2.996
Stop Reason- Pedestrian Vehicle	0.613	0.022	27.970	0.000	0.570	0.656
Stop Reason - Penal	-3.720	0.031	-120.530	0.000	-3.780	-3.659
Stop Reason - Equip/Registration Vehicle	-0.097	0.010	-10.090	0.000	-0.116	-0.078
Stop Reason - Suspect Flight	-3.916	0.153	-25.660	0.000	-4.215	-3.617
Officer Assignment- Other	-1.476	0.026	-56.490	0.000	-1.527	-1.425
Officer Assignment- Traffic	0.628	0.012	54.580	0.000	0.605	0.650
Age Range 1-17	2.444	0.022	112.100	0.000	2.401	2.487
Age Range 18-25	0.156	0.010	15.050	0.000	0.136	0.177
Age Range 36-45	-0.014	0.011	-1.330	0.183	-0.035	0.007
Age Range 46-55	0.157	0.013	12.060	0.000	0.131	0.182
Age Range 56 or Above	0.275	0.018	15.010	0.000	0.239	0.311
Weekend Stop	-0.083	0.008	-10.610	0.000	-0.098	-0.068
Night Stop	-0.892	0.009	-104.860	0.000	-0.909	-0.875

Appendix 7 (continued): Citation Likelihood Given Stop- Unrestricted Model

*See Table 9

Night Stop	-0.892	0.009	-104.860	0.000	-0.909	-0.875
Count of Incivility Stops in RD	0.000	0.000	-10.780	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	3.660	0.000	0.000	0.000
Percent Hispanic in RD	-0.729	0.036	-20.210	0.000	-0.799	-0.658
Percent Black in RD	-0.472	0.048	-9.770	0.000	-0.566	-0.377
Percent Under 24 Years Old in RD	0.057	0.091	0.630	0.530	-0.121	0.236
Percent Owner in RD	0.126	0.032	3.900	0.000	0.063	0.190
Percent Single Parent in RD	-0.264	0.119	-2.220	0.027	-0.498	-0.031
Percent Divorced in RD	-0.087	0.214	-0.410	0.683	-0.506	0.331
Percent Unemployed in RD	-0.182	0.073	-2.500	0.012	-0.325	-0.039
Percent in Poverty in RD	-0.071	0.071	-1.000	0.316	-0.211	0.068
Rate of Violent Crime in RD	0.000	0.000	7.580	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-0.160	0.877	0.000	0.000
Count of Accounts	0.000	0.000	2.820	0.005	0.000	0.000
Count of Retail Accounts	0.000	0.000	-0.200	0.844	-0.001	0.001
Count of Gang Stops in RD	0.000	0.000	-7.050	0.000	0.000	0.000
Count of Complaints Against Officer	0.022	0.002	13.560	0.000	0.019	0.025
Count of Major Commendations Received by Officer	0.143	0.017	8.260	0.000	0.109	0.177
Officer's Age	0.019	0.001	20.950	0.000	0.017	0.020
Number of Months of Service for Officer	0.000	0.000	2.760	0.006	0.000	0.001
Officer Male	-0.073	0.013	-5.840	0.000	-0.098	-0.049
Pedestrian Indicator	-1.222	0.018	-67.480	0.000	-1.257	-1.186
Passenger Indicator	-2.053	0.021	-97.120	0.000	-2.094	-2.012
Suspect Male	-0.344	0.009	-37.930	0.000	-0.362	-0.327
Number of People in Encounter	-0.091	0.005	-17.860	0.000	-0.101	-0.081
Population Density	0.001	0.000	7.400	0.000	0.001	0.001
Number of Months of Service for Officer Squared	0.000	0.000	4.860	0.000	0.000	0.000
_cons	2.178	0.065	33.620	0.000	2.051	2.305

Citation Likelihood Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	-0.365	0.030	-12.280	0.000	-0.424	-0.307

Citation Likelihood Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.025	0.018	1.410	0.158	-0.010	0.060

Appendix 8: Citation Likelihood Given Stop- No Officer Attributes

*See Table 9

Number of obs = 708207
 Wald chi2(97)= 189569.28
 Prob > chi2 = 0
 Pseudo R2 = 0.4551
 Log pseudolikelihood = -245054.81

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.761	0.040	-18.880	0.000	-0.841 -0.682
Suspect Race-Hispanic	0.026	0.040	0.650	0.515	-0.053 0.105
Suspect Race- Other	0.655	0.052	12.470	0.000	0.552 0.758
Area 1	-0.079	0.053	-1.480	0.139	-0.183 0.025
Area 2	-0.155	0.053	-2.910	0.004	-0.259 -0.050
Area 3	0.430	0.099	4.360	0.000	0.237 0.624
Area 4	-0.057	0.089	-0.640	0.521	-0.230 0.117
Area 5	-0.316	0.051	-6.220	0.000	-0.416 -0.217
Area 6	-0.205	0.039	-5.260	0.000	-0.281 -0.129
Area 8	0.030	0.041	0.740	0.459	-0.050 0.111
Area 9	-0.089	0.041	-2.160	0.031	-0.171 -0.008
Area 10	-0.500	0.041	-12.200	0.000	-0.580 -0.420
Area 11	0.032	0.049	0.640	0.523	-0.065 0.129
Area 12	-0.316	0.111	-2.840	0.005	-0.534 -0.098
Area 13	0.110	0.096	1.150	0.252	-0.078 0.299
Area 14	-0.128	0.039	-3.270	0.001	-0.204 -0.051
Area 15	-0.308	0.043	-7.180	0.000	-0.392 -0.224
Area 16	-0.629	0.047	-13.440	0.000	-0.721 -0.537
Area 17	-0.615	0.043	-14.450	0.000	-0.698 -0.531
Area 18	-0.695	0.129	-5.410	0.000	-0.947 -0.444
Suspect Race-Black & Area 1	0.507	0.056	8.990	0.000	0.397 0.618
Suspect Race-Black & Area 2	0.599	0.068	8.810	0.000	0.465 0.732
Suspect Race-Black & Area 3	0.157	0.103	1.530	0.126	-0.044 0.358
Suspect Race-Black & Area 4	0.367	0.142	2.590	0.010	0.089 0.644
Suspect Race-Black & Area 5	0.215	0.073	2.970	0.003	0.073 0.357
Suspect Race-Black & Area 6	0.698	0.053	13.090	0.000	0.594 0.803
Suspect Race-Black & Area 8	0.256	0.062	4.150	0.000	0.135 0.377
Suspect Race-Black & Area 9	0.193	0.062	3.090	0.002	0.071 0.315
Suspect Race-Black & Area 10	0.568	0.070	8.130	0.000	0.431 0.705
Suspect Race-Black & Area 11	0.351	0.086	4.070	0.000	0.182 0.520
Suspect Race-Black & Area 12	0.381	0.113	3.350	0.001	0.158 0.603
Suspect Race-Black & Area 13	0.325	0.102	3.190	0.001	0.126 0.525
Suspect Race-Black & Area 14	0.353	0.053	6.700	0.000	0.250 0.457
Suspect Race-Black & Area 15	0.318	0.072	4.400	0.000	0.176 0.460
Suspect Race-Black & Area 16	0.491	0.070	6.980	0.000	0.353 0.629
Suspect Race-Black & Area 17	0.493	0.065	7.590	0.000	0.366 0.620
Suspect Race-Black & Area 18	0.721	0.131	5.510	0.000	0.465 0.978
Suspect Race-Hispanic & Area 1	0.282	0.057	4.910	0.000	0.169 0.394
Suspect Race-Hispanic & Area 2	0.214	0.061	3.520	0.000	0.095 0.333
Suspect Race-Hispanic & Area 3	-0.312	0.106	-2.950	0.003	-0.519 -0.104
Suspect Race-Hispanic & Area 4	-0.318	0.093	-3.440	0.001	-0.500 -0.137
Suspect Race-Hispanic & Area 5	0.146	0.059	2.470	0.014	0.030 0.262
Suspect Race-Hispanic & Area 6	0.318	0.050	6.320	0.000	0.219 0.416
Suspect Race-Hispanic & Area 8	-0.190	0.058	-3.280	0.001	-0.303 -0.076
Suspect Race-Hispanic & Area 9	-0.229	0.051	-4.460	0.000	-0.329 -0.128
Suspect Race-Hispanic & Area 10	0.057	0.054	1.050	0.292	-0.049 0.163
Suspect Race-Hispanic & Area 11	-0.183	0.060	-3.040	0.002	-0.301 -0.065
Suspect Race-Hispanic & Area 12	0.005	0.116	0.040	0.966	-0.222 0.232
Suspect Race-Hispanic & Area 13	-0.292	0.100	-2.910	0.004	-0.489 -0.095
Suspect Race-Hispanic & Area 14	0.102	0.052	1.960	0.050	0.000 0.204
Suspect Race-Hispanic & Area 15	-0.233	0.054	-4.290	0.000	-0.339 -0.126

Appendix 8 (continued): Citation Likelihood Given Stop- No Officer Attributes

*See Table 9

Suspect Race-Hispanic & Area 15	-0.233	0.054	-4.290	0.000	-0.339	-0.126
Suspect Race-Hispanic & Area 16	0.083	0.053	1.550	0.120	-0.022	0.187
Suspect Race-Hispanic & Area 17	0.368	0.053	6.980	0.000	0.265	0.471
Suspect Race-Hispanic & Area 18	0.417	0.133	3.120	0.002	0.155	0.678
Suspect Race-Other & Area 1	-0.256	0.085	-3.020	0.002	-0.422	-0.090
Suspect Race-Other & Area 2	-0.449	0.083	-5.380	0.000	-0.612	-0.285
Suspect Race-Other & Area 3	-0.527	0.168	-3.130	0.002	-0.857	-0.198
Suspect Race-Other & Area 4	-0.420	0.140	-2.990	0.003	-0.695	-0.145
Suspect Race-Other & Area 5	-0.093	0.112	-0.830	0.409	-0.312	0.127
Suspect Race-Other & Area 6	-0.198	0.073	-2.720	0.007	-0.341	-0.055
Suspect Race-Other & Area 8	-0.424	0.078	-5.400	0.000	-0.577	-0.270
Suspect Race-Other & Area 9	-0.414	0.081	-5.100	0.000	-0.573	-0.255
Suspect Race-Other & Area 10	-0.294	0.079	-3.700	0.000	-0.450	-0.138
Suspect Race-Other & Area 11	-0.516	0.093	-5.580	0.000	-0.697	-0.335
Suspect Race-Other & Area 12	-0.800	0.208	-3.840	0.000	-1.209	-0.392
Suspect Race-Other & Area 13	-0.049	0.174	-0.280	0.780	-0.390	0.293
Suspect Race-Other & Area 14	-0.218	0.076	-2.850	0.004	-0.368	-0.068
Suspect Race-Other & Area 15	-0.458	0.095	-4.840	0.000	-0.643	-0.272
Suspect Race-Other & Area 16	-0.084	0.099	-0.850	0.397	-0.279	0.111
Suspect Race-Other & Area 17	-0.149	0.083	-1.800	0.072	-0.311	0.013
Suspect Race-Other & Area 18	-0.168	0.252	-0.670	0.505	-0.663	0.326
Stop Reason-Call for service	-3.727	0.025	-149.160	0.000	-3.776	-3.678
Stop Reason- Consensual	-4.949	0.061	-81.090	0.000	-5.069	-4.830
Stop Reason-Department Briefing	-4.720	0.097	-48.840	0.000	-4.909	-4.530
Stop Reason- Health and Safety	-5.354	0.078	-68.810	0.000	-5.507	-5.202
Stop Reason- Municipal Violation	-2.530	0.021	-119.810	0.000	-2.571	-2.489
Stop Reason- Other	-3.298	0.036	-92.680	0.000	-3.368	-3.228
Stop Reason- Pedestrian Vehicle	0.618	0.022	28.320	0.000	0.576	0.661
Stop Reason - Penal	-3.924	0.031	-128.480	0.000	-3.984	-3.864
Stop Reason - Equip/Registration Vehicle	-0.298	0.009	-31.720	0.000	-0.317	-0.280
Stop Reason - Suspect Flight	-4.064	0.151	-26.900	0.000	-4.360	-3.767
Age Range 1-17	2.449	0.022	110.470	0.000	2.406	2.493
Age Range 18-25	0.110	0.010	10.900	0.000	0.090	0.130
Age Range 36-45	0.005	0.010	0.490	0.621	-0.015	0.025
Age Range 46-55	0.212	0.013	16.780	0.000	0.187	0.237
Age Range 56 or Above	0.388	0.018	21.850	0.000	0.353	0.423
Weekend Stop	-0.121	0.008	-15.790	0.000	-0.136	-0.106
Night Stop	-1.059	0.008	-131.460	0.000	-1.074	-1.043
Count of Incivility Stops in RD	0.000	0.000	-13.690	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	5.560	0.000	0.000	0.000
Percent Hispanic in RD	-0.739	0.036	-20.650	0.000	-0.809	-0.669
Percent Black in RD	-0.394	0.047	-8.370	0.000	-0.487	-0.302
Percent Under 24 Years Old in RD	0.053	0.090	0.590	0.555	-0.124	0.231
Percent Owner Occupied Dwellings in RD	0.177	0.032	5.540	0.000	0.114	0.239
Percent Single Parent in RD	-0.405	0.119	-3.400	0.001	-0.639	-0.171
Percent Divorced in RD	-0.126	0.211	-0.600	0.549	-0.540	0.287
Percent Unemployed in RD	-0.301	0.071	-4.210	0.000	-0.441	-0.161
Percent in Poverty in RD	-0.078	0.070	-1.120	0.264	-0.215	0.059
Rate of Violent Crime in RD	0.000	0.000	6.070	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	2.270	0.023	0.000	0.000
Count of Accounts	0.000	0.000	2.720	0.006	0.000	0.000
Count of Retail Accounts	0.000	0.000	0.300	0.762	0.000	0.001
Count of Gang Stops in RD	0.000	0.000	-9.350	0.000	-0.001	0.000
Pedestrian Indicator	-1.449	0.018	-81.090	0.000	-1.484	-1.414
Passenger Indicator	-2.273	0.021	-107.780	0.000	-2.314	-2.232
Suspect Male	-0.411	0.009	-45.990	0.000	-0.428	-0.393
Number of People in Encounter	-0.110	0.005	-21.030	0.000	-0.121	-0.100
Population Density	0.001	0.000	7.090	0.000	0.001	0.001
_cons	3.413	0.057	59.850	0.000	3.301	3.525

Appendix 8 (continued): Citation Likelihood Given Stop- No Officer Attributes

*See Table 9

Citation Likelihood Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	-0.380	0.026	-14.690	0.000	-0.431	-0.329

Citation Likelihood Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.047	0.014	3.440	0.001	0.020	0.073

Appendix 9: Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Number of obs = 708191
 Wald chi2(97)= 190615.41
 Prob > chi2 = 0
 Pseudo R2 = 0.4686
 Log pseudolikelihood = -238960.06

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.680	0.043	-15.880	0.000	-0.764 -0.596
Suspect Race-Hispanic	-0.053	0.044	-1.230	0.219	-0.139 0.032
Suspect Race- Other	0.442	0.055	7.990	0.000	0.334 0.551
Suspect Race-Black & Area 1	0.481	0.059	8.150	0.000	0.366 0.597
Suspect Race-Black & Area 2	0.496	0.070	7.040	0.000	0.358 0.634
Suspect Race-Black & Area 3	-0.024	0.107	-0.220	0.826	-0.234 0.187
Suspect Race-Black & Area 4	0.283	0.147	1.920	0.055	-0.006 0.572
Suspect Race-Black & Area 5	0.110	0.074	1.480	0.138	-0.035 0.255
Suspect Race-Black & Area 6	0.562	0.056	10.100	0.000	0.453 0.670
Suspect Race-Black & Area 8	0.218	0.066	3.320	0.001	0.090 0.347
Suspect Race-Black & Area 9	0.121	0.066	1.850	0.064	-0.007 0.250
Suspect Race-Black & Area 10	0.490	0.072	6.830	0.000	0.349 0.631
Suspect Race-Black & Area 11	0.278	0.089	3.120	0.002	0.103 0.454
Suspect Race-Black & Area 12	0.391	0.117	3.340	0.001	0.161 0.621
Suspect Race-Black & Area 13	0.440	0.104	4.240	0.000	0.237 0.644
Suspect Race-Black & Area 14	0.259	0.056	4.620	0.000	0.149 0.368
Suspect Race-Black & Area 15	0.266	0.076	3.500	0.000	0.117 0.415
Suspect Race-Black & Area 16	0.515	0.078	6.600	0.000	0.362 0.669
Suspect Race-Black & Area 17	0.386	0.067	5.720	0.000	0.253 0.518
Suspect Race-Black & Area 18	0.644	0.132	4.880	0.000	0.385 0.902
Suspect Race-Hispanic & Area 1	0.355	0.060	5.910	0.000	0.237 0.472
Suspect Race-Hispanic & Area 2	0.298	0.064	4.690	0.000	0.174 0.423
Suspect Race-Hispanic & Area 3	-0.222	0.110	-2.030	0.043	-0.437 -0.007
Suspect Race-Hispanic & Area 4	-0.263	0.097	-2.710	0.007	-0.453 -0.072
Suspect Race-Hispanic & Area 5	0.141	0.062	2.260	0.024	0.019 0.263
Suspect Race-Hispanic & Area 6	0.233	0.054	4.330	0.000	0.128 0.339
Suspect Race-Hispanic & Area 8	-0.071	0.062	-1.150	0.251	-0.192 0.050
Suspect Race-Hispanic & Area 9	-0.103	0.055	-1.870	0.062	-0.210 0.005
Suspect Race-Hispanic & Area 10	0.138	0.058	2.400	0.017	0.025 0.251
Suspect Race-Hispanic & Area 11	-0.027	0.065	-0.420	0.675	-0.155 0.101
Suspect Race-Hispanic & Area 12	0.176	0.120	1.470	0.142	-0.059 0.411
Suspect Race-Hispanic & Area 13	-0.034	0.103	-0.330	0.743	-0.236 0.168
Suspect Race-Hispanic & Area 14	0.145	0.055	2.640	0.008	0.037 0.254
Suspect Race-Hispanic & Area 15	0.040	0.060	0.670	0.500	-0.077 0.158
Suspect Race-Hispanic & Area 16	0.238	0.060	3.970	0.000	0.121 0.356
Suspect Race-Hispanic & Area 17	0.322	0.057	5.650	0.000	0.210 0.433
Suspect Race-Hispanic & Area 18	0.545	0.134	4.060	0.000	0.282 0.809
Suspect Race-Other & Area 1	0.000	0.087	0.000	0.996	-0.171 0.172
Suspect Race-Other & Area 2	-0.152	0.085	-1.780	0.075	-0.319 0.015
Suspect Race-Other & Area 3	-0.304	0.169	-1.800	0.072	-0.636 0.027
Suspect Race-Other & Area 4	-0.123	0.144	-0.850	0.395	-0.405 0.160
Suspect Race-Other & Area 5	0.118	0.113	1.050	0.295	-0.103 0.339
Suspect Race-Other & Area 6	-0.099	0.075	-1.310	0.190	-0.247 0.049
Suspect Race-Other & Area 8	-0.207	0.082	-2.540	0.011	-0.367 -0.047
Suspect Race-Other & Area 9	-0.170	0.085	-2.000	0.045	-0.336 -0.004
Suspect Race-Other & Area 10	-0.090	0.081	-1.110	0.267	-0.250 0.069
Suspect Race-Other & Area 11	-0.269	0.095	-2.840	0.005	-0.455 -0.083
Suspect Race-Other & Area 12	-0.508	0.216	-2.350	0.019	-0.932 -0.084
Suspect Race-Other & Area 13	0.122	0.176	0.700	0.487	-0.223 0.468
Suspect Race-Other & Area 14	-0.082	0.079	-1.030	0.304	-0.237 0.074
Suspect Race-Other & Area 15	-0.195	0.099	-1.970	0.048	-0.389 -0.001

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Suspect Race-Other & Area 15	-0.195	0.099	-1.970	0.048	-0.389	-0.001
Suspect Race-Other & Area 16	0.100	0.106	0.940	0.345	-0.107	0.307
Suspect Race-Other & Area 17	0.043	0.085	0.500	0.617	-0.124	0.209
Suspect Race-Other & Area 18	0.119	0.257	0.460	0.643	-0.384	0.622
Reporting District 105	0.119	0.393	0.300	0.763	-0.652	0.889
Reporting District 109	-0.709	0.702	-1.010	0.312	-2.085	0.667
Reporting District 111	0.555	0.201	2.760	0.006	0.160	0.950
Reporting District 112	1.040	0.328	3.170	0.002	0.397	1.684
Reporting District 119	0.044	0.230	0.190	0.847	-0.407	0.495
Reporting District 121	0.528	0.412	1.280	0.200	-0.280	1.336
Reporting District 122	0.229	0.302	0.760	0.449	-0.363	0.821
Reporting District 123	0.695	0.290	2.390	0.017	0.126	1.264
Reporting District 124	0.371	0.278	1.340	0.181	-0.173	0.916
Reporting District 127	-0.064	0.278	-0.230	0.819	-0.608	0.481
Reporting District 128	-0.033	0.244	-0.140	0.891	-0.512	0.445
Reporting District 129	-0.184	0.262	-0.700	0.484	-0.698	0.330
Reporting District 131	0.137	0.467	0.290	0.769	-0.778	1.053
Reporting District 132	0.395	0.280	1.410	0.158	-0.153	0.944
Reporting District 133	0.637	0.323	1.970	0.049	0.004	1.269
Reporting District 134	0.444	0.245	1.810	0.070	-0.036	0.923
Reporting District 135	0.301	0.218	1.380	0.169	-0.127	0.729
Reporting District 138	0.134	0.205	0.650	0.514	-0.269	0.537
Reporting District 139	0.028	0.284	0.100	0.920	-0.527	0.584
Reporting District 141	0.442	0.339	1.300	0.192	-0.222	1.106
Reporting District 142	0.479	0.223	2.150	0.032	0.042	0.916
Reporting District 143	1.198	0.225	5.320	0.000	0.757	1.638
Reporting District 144	0.516	0.254	2.030	0.042	0.019	1.013
Reporting District 145	0.909	0.213	4.280	0.000	0.493	1.326
Reporting District 146	0.730	0.212	3.440	0.001	0.314	1.146
Reporting District 147	0.445	0.221	2.010	0.045	0.010	0.879
Reporting District 148	0.045	0.201	0.220	0.823	-0.348	0.438
Reporting District 151	0.239	0.338	0.710	0.480	-0.424	0.902
Reporting District 152	1.124	0.208	5.410	0.000	0.717	1.532
Reporting District 153	1.419	0.192	7.390	0.000	1.043	1.796
Reporting District 154	0.550	0.194	2.840	0.005	0.170	0.929
Reporting District 155	0.975	0.195	4.990	0.000	0.592	1.358
Reporting District 156	0.804	0.193	4.160	0.000	0.425	1.183
Reporting District 157	0.438	0.192	2.280	0.023	0.061	0.815
Reporting District 158	0.341	0.203	1.680	0.092	-0.056	0.739
Reporting District 159	-0.133	0.202	-0.660	0.511	-0.529	0.263
Reporting District 161	0.538	0.236	2.270	0.023	0.074	1.001
Reporting District 162	0.796	0.207	3.850	0.000	0.391	1.201
Reporting District 163	1.430	0.209	6.840	0.000	1.020	1.840
Reporting District 164	0.920	0.201	4.580	0.000	0.526	1.314
Reporting District 165	1.045	0.211	4.960	0.000	0.632	1.458
Reporting District 166	0.403	0.192	2.100	0.036	0.027	0.780
Reporting District 171	0.934	0.225	4.160	0.000	0.494	1.374
Reporting District 174	0.738	0.238	3.100	0.002	0.272	1.205
Reporting District 176	0.660	0.207	3.190	0.001	0.255	1.065
Reporting District 181	1.232	0.205	6.020	0.000	0.831	1.633
Reporting District 182	1.258	0.199	6.330	0.000	0.869	1.647
Reporting District 185	0.918	0.197	4.670	0.000	0.533	1.304
Reporting District 191	0.825	0.282	2.930	0.003	0.272	1.377
Reporting District 192	0.566	0.215	2.630	0.008	0.145	0.987
Reporting District 195	0.410	0.225	1.830	0.068	-0.030	0.851
Reporting District 211	0.702	0.214	3.290	0.001	0.283	1.120
Reporting District 212	0.579	0.223	2.590	0.009	0.142	1.017
Reporting District 213	0.143	0.254	0.560	0.574	-0.355	0.640
Reporting District 214	0.396	0.254	1.560	0.119	-0.102	0.895
Reporting District 215	0.206	0.216	0.950	0.340	-0.218	0.630

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 215	0.206	0.216	0.950	0.340	-0.218	0.630
Reporting District 217	0.178	0.227	0.780	0.433	-0.267	0.623
Reporting District 219	-0.586	0.256	-2.290	0.022	-1.089	-0.084
Reporting District 221	0.481	0.210	2.290	0.022	0.069	0.894
Reporting District 222	0.901	0.223	4.040	0.000	0.464	1.339
Reporting District 224	-0.240	0.262	-0.910	0.361	-0.753	0.274
Reporting District 231	0.024	0.228	0.110	0.915	-0.423	0.471
Reporting District 232	0.470	0.231	2.040	0.042	0.017	0.923
Reporting District 233	0.359	0.221	1.620	0.105	-0.075	0.793
Reporting District 234	0.379	0.216	1.750	0.080	-0.046	0.803
Reporting District 235	0.467	0.223	2.090	0.036	0.030	0.904
Reporting District 236	0.021	0.228	0.090	0.925	-0.425	0.468
Reporting District 237	0.455	0.209	2.170	0.030	0.045	0.865
Reporting District 238	-0.035	0.236	-0.150	0.883	-0.497	0.427
Reporting District 239	0.071	0.339	0.210	0.834	-0.594	0.736
Reporting District 241	0.533	0.240	2.220	0.026	0.062	1.004
Reporting District 242	-0.146	0.213	-0.680	0.494	-0.563	0.272
Reporting District 243	0.557	0.228	2.440	0.015	0.109	1.004
Reporting District 244	0.381	0.217	1.750	0.080	-0.045	0.807
Reporting District 245	0.485	0.196	2.470	0.014	0.100	0.870
Reporting District 246	0.615	0.206	2.990	0.003	0.212	1.018
Reporting District 247	0.144	0.255	0.570	0.571	-0.354	0.643
Reporting District 249	0.109	0.266	0.410	0.681	-0.411	0.630
Reporting District 251	0.275	0.231	1.190	0.234	-0.178	0.728
Reporting District 252	0.359	0.236	1.530	0.127	-0.102	0.821
Reporting District 256	0.161	0.210	0.770	0.442	-0.250	0.572
Reporting District 257	0.442	0.224	1.980	0.048	0.004	0.881
Reporting District 264	-0.276	0.226	-1.220	0.221	-0.719	0.166
Reporting District 266	0.505	0.207	2.440	0.015	0.099	0.911
Reporting District 267	0.227	0.224	1.010	0.311	-0.212	0.666
Reporting District 269	0.034	0.222	0.150	0.880	-0.401	0.468
Reporting District 275	0.159	0.206	0.770	0.440	-0.244	0.562
Reporting District 276	0.362	0.220	1.640	0.100	-0.070	0.793
Reporting District 279	0.023	0.237	0.100	0.924	-0.442	0.487
Reporting District 281	0.009	0.276	0.030	0.973	-0.531	0.550
Reporting District 282	0.038	0.235	0.160	0.873	-0.423	0.498
Reporting District 286	-0.268	0.237	-1.130	0.257	-0.732	0.196
Reporting District 289	0.173	0.276	0.630	0.531	-0.367	0.713
Reporting District 291	0.220	0.299	0.740	0.462	-0.367	0.807
Reporting District 292	-0.428	0.314	-1.360	0.173	-1.043	0.188
Reporting District 296	0.115	0.675	0.170	0.865	-1.208	1.438
Reporting District 299	-0.224	0.268	-0.840	0.403	-0.749	0.301
Reporting District 301	-0.465	0.359	-1.300	0.194	-1.168	0.238
Reporting District 303	0.257	0.388	0.660	0.508	-0.504	1.018
Reporting District 305	0.405	0.396	1.020	0.306	-0.371	1.182
Reporting District 307	0.354	0.430	0.820	0.411	-0.490	1.198
Reporting District 309	1.387	0.823	1.680	0.092	-0.226	3.001
Reporting District 311	-0.031	0.273	-0.110	0.910	-0.565	0.503
Reporting District 312	-0.203	0.273	-0.740	0.458	-0.738	0.333
Reporting District 313	0.552	0.281	1.970	0.049	0.002	1.102
Reporting District 314	0.753	0.275	2.730	0.006	0.213	1.292
Reporting District 315	0.347	0.264	1.320	0.188	-0.169	0.864
Reporting District 316	0.573	0.297	1.930	0.053	-0.008	1.154
Reporting District 317	0.392	0.277	1.410	0.158	-0.152	0.935
Reporting District 318	0.794	0.290	2.740	0.006	0.226	1.362
Reporting District 319	0.798	0.253	3.150	0.002	0.302	1.293
Reporting District 321	-0.033	0.306	-0.110	0.915	-0.632	0.567
Reporting District 326	0.256	0.258	0.990	0.320	-0.249	0.761
Reporting District 327	0.990	0.239	4.150	0.000	0.522	1.458
Reporting District 328	1.577	0.235	6.710	0.000	1.116	2.037

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 328	1.577	0.235	6.710	0.000	1.116	2.037
Reporting District 329	1.779	0.345	5.160	0.000	1.103	2.455
Reporting District 331	0.378	0.279	1.360	0.175	-0.169	0.925
Reporting District 332	0.147	0.292	0.500	0.614	-0.425	0.719
Reporting District 333	1.013	0.271	3.740	0.000	0.482	1.544
Reporting District 334	0.926	0.244	3.800	0.000	0.449	1.403
Reporting District 335	0.505	0.265	1.910	0.056	-0.014	1.024
Reporting District 336	0.256	0.285	0.900	0.369	-0.302	0.814
Reporting District 337	0.325	0.277	1.170	0.242	-0.219	0.868
Reporting District 338	1.043	0.247	4.230	0.000	0.560	1.526
Reporting District 341	1.296	0.313	4.140	0.000	0.683	1.910
Reporting District 343	1.981	0.566	3.500	0.000	0.873	3.090
Reporting District 351	1.026	0.320	3.200	0.001	0.398	1.653
Reporting District 353	1.272	0.281	4.530	0.000	0.721	1.822
Reporting District 354	0.777	0.242	3.210	0.001	0.303	1.252
Reporting District 355	0.728	0.233	3.130	0.002	0.272	1.185
Reporting District 356	0.520	0.247	2.110	0.035	0.037	1.004
Reporting District 357	0.402	0.234	1.720	0.086	-0.057	0.861
Reporting District 358	1.070	0.259	4.130	0.000	0.563	1.578
Reporting District 359	0.661	0.267	2.480	0.013	0.139	1.184
Reporting District 361	1.321	0.236	5.590	0.000	0.857	1.784
Reporting District 362	0.230	0.238	0.970	0.334	-0.236	0.696
Reporting District 363	1.205	0.220	5.480	0.000	0.774	1.636
Reporting District 373	1.919	0.239	8.030	0.000	1.450	2.387
Reporting District 374	1.338	0.272	4.930	0.000	0.806	1.870
Reporting District 375	0.867	0.235	3.690	0.000	0.407	1.328
Reporting District 376	0.814	0.232	3.510	0.000	0.360	1.268
Reporting District 377	0.849	0.232	3.660	0.000	0.395	1.303
Reporting District 378	1.116	0.252	4.430	0.000	0.623	1.609
Reporting District 391	1.866	0.292	6.400	0.000	1.295	2.438
Reporting District 392	1.814	0.228	7.960	0.000	1.367	2.261
Reporting District 393	1.732	0.226	7.650	0.000	1.288	2.176
Reporting District 394	1.381	0.270	5.120	0.000	0.853	1.910
Reporting District 395	1.254	0.223	5.620	0.000	0.816	1.691
Reporting District 397	1.235	0.223	5.540	0.000	0.798	1.672
Reporting District 398	0.879	0.222	3.960	0.000	0.444	1.313
Reporting District 399	0.365	0.257	1.420	0.156	-0.139	0.868
Reporting District 401	0.828	0.392	2.110	0.035	0.060	1.595
Reporting District 402	0.301	0.320	0.940	0.346	-0.325	0.927
Reporting District 403	-0.533	0.623	-0.860	0.392	-1.755	0.688
Reporting District 404	0.884	0.339	2.610	0.009	0.220	1.549
Reporting District 405	-0.263	1.287	-0.200	0.838	-2.787	2.260
Reporting District 406	0.915	0.369	2.480	0.013	0.191	1.638
Reporting District 407	0.486	0.283	1.720	0.086	-0.069	1.041
Reporting District 408	0.402	0.282	1.430	0.153	-0.149	0.954
Reporting District 409	0.175	0.254	0.690	0.491	-0.323	0.673
Reporting District 411	-0.617	0.309	-2.000	0.046	-1.222	-0.011
Reporting District 412	-0.837	0.258	-3.240	0.001	-1.343	-0.331
Reporting District 413	-0.447	0.327	-1.370	0.171	-1.087	0.193
Reporting District 414	0.693	0.311	2.230	0.026	0.083	1.302
Reporting District 415	-0.009	0.230	-0.040	0.969	-0.460	0.442
Reporting District 416	0.299	0.323	0.930	0.354	-0.334	0.931
Reporting District 421	-0.392	0.273	-1.440	0.151	-0.926	0.143
Reporting District 422	-0.609	0.232	-2.630	0.009	-1.064	-0.154
Reporting District 423	-0.665	0.265	-2.510	0.012	-1.184	-0.145
Reporting District 424	0.870	0.215	4.050	0.000	0.449	1.291
Reporting District 427	0.625	0.259	2.410	0.016	0.116	1.133
Reporting District 428	0.481	0.246	1.950	0.051	-0.002	0.963
Reporting District 429	0.366	0.305	1.200	0.231	-0.232	0.963
Reporting District 437	1.391	0.245	5.670	0.000	0.910	1.871

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 437	1.391	0.245	5.670	0.000	0.910	1.871
Reporting District 438	0.517	0.248	2.090	0.037	0.031	1.002
Reporting District 439	0.225	0.368	0.610	0.542	-0.498	0.947
Reporting District 441	-0.575	0.334	-1.720	0.085	-1.229	0.079
Reporting District 442	0.907	0.305	2.970	0.003	0.309	1.506
Reporting District 443	0.770	0.256	3.010	0.003	0.268	1.273
Reporting District 445	0.290	0.374	0.770	0.439	-0.444	1.024
Reporting District 448	0.696	0.285	2.440	0.015	0.137	1.254
Reporting District 449	0.055	0.274	0.200	0.841	-0.483	0.593
Reporting District 451	0.931	0.525	1.770	0.076	-0.099	1.960
Reporting District 452	-0.504	0.390	-1.290	0.197	-1.269	0.261
Reporting District 453	0.225	0.263	0.860	0.392	-0.291	0.741
Reporting District 455	0.616	0.240	2.570	0.010	0.146	1.087
Reporting District 457	0.780	0.224	3.480	0.001	0.340	1.219
Reporting District 459	0.264	0.251	1.050	0.292	-0.228	0.756
Reporting District 462	0.495	0.286	1.730	0.084	-0.066	1.055
Reporting District 463	0.967	0.216	4.480	0.000	0.544	1.391
Reporting District 466	0.120	0.236	0.510	0.611	-0.342	0.582
Reporting District 467	0.185	0.229	0.810	0.420	-0.264	0.633
Reporting District 468	0.369	0.235	1.570	0.117	-0.092	0.830
Reporting District 469	0.041	0.289	0.140	0.888	-0.526	0.607
Reporting District 471	0.303	0.237	1.280	0.200	-0.161	0.768
Reporting District 473	0.552	0.237	2.330	0.020	0.087	1.017
Reporting District 477	0.345	0.243	1.420	0.157	-0.132	0.822
Reporting District 478	0.202	0.246	0.820	0.412	-0.280	0.683
Reporting District 479	-0.271	0.328	-0.830	0.408	-0.913	0.371
Reporting District 483	1.351	0.536	2.520	0.012	0.301	2.402
Reporting District 487	0.068	0.306	0.220	0.825	-0.532	0.668
Reporting District 488	-0.662	0.321	-2.060	0.039	-1.292	-0.033
Reporting District 491	0.825	0.276	2.990	0.003	0.285	1.366
Reporting District 497	-0.494	0.214	-2.310	0.021	-0.914	-0.074
Reporting District 499	-1.554	0.242	-6.420	0.000	-2.029	-1.080
Reporting District 501	0.710	0.221	3.210	0.001	0.277	1.143
Reporting District 502	0.055	0.324	0.170	0.865	-0.581	0.691
Reporting District 504	-0.123	0.223	-0.550	0.582	-0.559	0.314
Reporting District 505	0.176	0.366	0.480	0.630	-0.541	0.893
Reporting District 506	-0.121	0.265	-0.460	0.647	-0.640	0.398
Reporting District 507	-0.361	0.240	-1.500	0.133	-0.831	0.109
Reporting District 508	0.240	0.258	0.930	0.352	-0.265	0.744
Reporting District 509	0.619	0.258	2.400	0.016	0.114	1.125
Reporting District 511	0.406	0.213	1.910	0.056	-0.011	0.823
Reporting District 512	-0.226	0.389	-0.580	0.561	-0.989	0.536
Reporting District 513	0.401	0.220	1.830	0.068	-0.029	0.832
Reporting District 514	0.195	0.227	0.860	0.391	-0.250	0.640
Reporting District 515	0.386	0.215	1.790	0.073	-0.036	0.809
Reporting District 516	0.001	0.212	0.000	0.996	-0.415	0.417
Reporting District 517	0.189	0.206	0.920	0.358	-0.214	0.592
Reporting District 519	0.078	0.205	0.380	0.704	-0.323	0.479
Reporting District 521	0.614	0.214	2.860	0.004	0.194	1.034
Reporting District 523	-0.100	0.259	-0.390	0.700	-0.607	0.407
Reporting District 524	-0.085	0.240	-0.350	0.723	-0.555	0.385
Reporting District 525	0.094	0.198	0.470	0.637	-0.295	0.482
Reporting District 527	0.448	0.600	0.750	0.456	-0.728	1.623
Reporting District 529	-0.014	0.205	-0.070	0.947	-0.415	0.388
Reporting District 541	1.073	0.273	3.930	0.000	0.538	1.609
Reporting District 551	0.255	0.264	0.970	0.334	-0.262	0.772
Reporting District 555	0.247	0.210	1.180	0.239	-0.165	0.659
Reporting District 557	0.206	0.216	0.950	0.340	-0.217	0.628
Reporting District 558	-0.510	0.209	-2.440	0.015	-0.920	-0.100
Reporting District 559	-0.528	0.255	-2.070	0.039	-1.028	-0.027

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 559	-0.528	0.255	-2.070	0.039	-1.028	-0.027
Reporting District 561	0.005	0.304	0.020	0.987	-0.590	0.600
Reporting District 562	0.167	0.384	0.430	0.664	-0.586	0.920
Reporting District 563	0.283	0.208	1.360	0.175	-0.126	0.691
Reporting District 565	0.152	0.243	0.620	0.532	-0.324	0.628
Reporting District 567	-0.331	0.207	-1.600	0.109	-0.736	0.074
Reporting District 569	-0.182	0.420	-0.430	0.665	-1.005	0.641
Reporting District 581	1.525	0.325	4.690	0.000	0.887	2.162
Reporting District 583	0.531	0.381	1.400	0.163	-0.215	1.277
Reporting District 584	1.485	0.299	4.970	0.000	0.899	2.070
Reporting District 585	-0.092	0.219	-0.420	0.675	-0.522	0.338
Reporting District 587	1.134	0.263	4.320	0.000	0.619	1.648
Reporting District 589	1.468	0.266	5.510	0.000	0.946	1.991
Reporting District 599	1.600	0.670	2.390	0.017	0.287	2.913
Reporting District 604	2.058	0.539	3.820	0.000	1.003	3.114
Reporting District 609	1.782	0.383	4.660	0.000	1.032	2.532
Reporting District 615	1.637	0.308	5.310	0.000	1.033	2.241
Reporting District 621	1.175	0.362	3.250	0.001	0.466	1.884
Reporting District 622	1.756	0.243	7.240	0.000	1.281	2.232
Reporting District 625	1.516	0.229	6.610	0.000	1.067	1.966
Reporting District 626	0.067	0.304	0.220	0.825	-0.528	0.663
Reporting District 627	0.260	0.450	0.580	0.563	-0.622	1.142
Reporting District 628	1.177	0.268	4.390	0.000	0.652	1.702
Reporting District 629	0.181	0.415	0.440	0.663	-0.632	0.994
Reporting District 631	0.669	0.290	2.310	0.021	0.101	1.237
Reporting District 632	1.642	0.213	7.710	0.000	1.225	2.060
Reporting District 635	0.318	0.238	1.340	0.182	-0.149	0.784
Reporting District 636	-0.376	0.195	-1.930	0.054	-0.758	0.007
Reporting District 637	-0.002	0.210	-0.010	0.994	-0.412	0.409
Reporting District 638	0.305	0.225	1.350	0.177	-0.137	0.746
Reporting District 639	0.813	0.241	3.370	0.001	0.340	1.285
Reporting District 642	1.293	0.201	6.420	0.000	0.898	1.687
Reporting District 643	1.035	0.202	5.130	0.000	0.639	1.430
Reporting District 644	0.360	0.202	1.790	0.074	-0.035	0.755
Reporting District 645	0.379	0.193	1.960	0.050	0.000	0.757
Reporting District 646	0.041	0.195	0.210	0.833	-0.342	0.424
Reporting District 647	0.287	0.205	1.400	0.161	-0.114	0.688
Reporting District 649	0.755	0.199	3.800	0.000	0.366	1.144
Reporting District 665	0.255	0.197	1.300	0.195	-0.131	0.642
Reporting District 666	-0.039	0.193	-0.200	0.838	-0.417	0.339
Reporting District 667	0.638	0.205	3.110	0.002	0.236	1.040
Reporting District 668	1.031	0.196	5.260	0.000	0.646	1.415
Reporting District 669	0.944	0.199	4.750	0.000	0.554	1.334
Reporting District 671	0.604	0.218	2.770	0.006	0.176	1.032
Reporting District 672	0.592	0.205	2.890	0.004	0.190	0.993
Reporting District 674	1.146	0.218	5.250	0.000	0.718	1.574
Reporting District 676	0.613	0.208	2.950	0.003	0.206	1.021
Reporting District 677	0.800	0.207	3.870	0.000	0.395	1.205
Reporting District 678	1.107	0.211	5.240	0.000	0.693	1.521
Reporting District 679	0.445	0.231	1.920	0.054	-0.008	0.898
Reporting District 691	0.650	0.275	2.360	0.018	0.110	1.190
Reporting District 692	0.462	0.306	1.510	0.131	-0.138	1.062
Reporting District 693	1.210	0.677	1.790	0.074	-0.117	2.537
Reporting District 694	1.112	0.296	3.760	0.000	0.532	1.692
Reporting District 697	0.837	0.217	3.860	0.000	0.412	1.262
Reporting District 699	0.853	0.221	3.850	0.000	0.419	1.287
Reporting District 701	0.842	0.212	3.970	0.000	0.427	1.257
Reporting District 702	0.656	0.252	2.600	0.009	0.161	1.151
Reporting District 703	0.706	0.241	2.930	0.003	0.234	1.177
Reporting District 704	0.759	0.315	2.410	0.016	0.142	1.377

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 704	0.759	0.315	2.410	0.016	0.142	1.377
Reporting District 705	1.091	0.265	4.120	0.000	0.572	1.610
Reporting District 706	1.535	0.223	6.890	0.000	1.099	1.972
Reporting District 707	1.368	0.241	5.680	0.000	0.896	1.841
Reporting District 708	0.890	0.225	3.950	0.000	0.449	1.330
Reporting District 709	0.879	0.219	4.010	0.000	0.450	1.309
Reporting District 711	0.699	0.248	2.820	0.005	0.213	1.185
Reporting District 714	1.069	0.251	4.260	0.000	0.578	1.561
Reporting District 715	0.436	0.328	1.330	0.183	-0.206	1.078
Reporting District 716	0.619	0.300	2.070	0.039	0.032	1.207
Reporting District 717	0.930	0.245	3.800	0.000	0.450	1.409
Reporting District 718	1.244	0.261	4.760	0.000	0.732	1.756
Reporting District 719	1.184	0.236	5.020	0.000	0.722	1.646
Reporting District 721	0.381	0.263	1.450	0.148	-0.134	0.896
Reporting District 722	0.531	0.307	1.730	0.084	-0.071	1.134
Reporting District 723	1.013	0.286	3.550	0.000	0.453	1.573
Reporting District 724	0.767	0.258	2.970	0.003	0.261	1.274
Reporting District 725	1.340	0.220	6.100	0.000	0.909	1.770
Reporting District 726	0.514	0.285	1.800	0.072	-0.045	1.074
Reporting District 727	1.279	0.234	5.480	0.000	0.821	1.737
Reporting District 728	1.418	0.213	6.640	0.000	0.999	1.836
Reporting District 729	1.205	0.216	5.580	0.000	0.782	1.629
Reporting District 731	0.953	0.265	3.600	0.000	0.434	1.473
Reporting District 732	0.916	0.262	3.500	0.000	0.402	1.430
Reporting District 733	0.827	0.223	3.710	0.000	0.391	1.264
Reporting District 734	1.124	0.220	5.120	0.000	0.694	1.555
Reporting District 735	0.851	0.219	3.890	0.000	0.422	1.280
Reporting District 736	0.549	0.260	2.110	0.035	0.039	1.059
Reporting District 737	1.681	0.214	7.860	0.000	1.262	2.100
Reporting District 738	1.123	0.208	5.400	0.000	0.715	1.530
Reporting District 739	0.897	0.216	4.150	0.000	0.474	1.321
Reporting District 741	1.478	0.226	6.540	0.000	1.035	1.921
Reporting District 742	0.372	0.237	1.570	0.116	-0.092	0.835
Reporting District 743	0.264	0.224	1.180	0.239	-0.175	0.704
Reporting District 745	0.640	0.204	3.130	0.002	0.239	1.040
Reporting District 746	0.568	0.235	2.410	0.016	0.107	1.029
Reporting District 747	1.328	0.214	6.220	0.000	0.909	1.746
Reporting District 748	1.321	0.234	5.640	0.000	0.862	1.780
Reporting District 749	0.985	0.278	3.540	0.000	0.439	1.530
Reporting District 754	1.193	0.241	4.960	0.000	0.721	1.665
Reporting District 755	0.498	0.245	2.030	0.042	0.018	0.979
Reporting District 756	0.642	0.206	3.120	0.002	0.239	1.044
Reporting District 757	0.593	0.224	2.650	0.008	0.155	1.032
Reporting District 758	0.117	0.216	0.540	0.587	-0.306	0.541
Reporting District 759	0.429	0.239	1.790	0.073	-0.040	0.898
Reporting District 761	0.808	0.224	3.600	0.000	0.368	1.247
Reporting District 762	0.298	0.229	1.300	0.194	-0.152	0.747
Reporting District 763	0.019	0.220	0.090	0.930	-0.411	0.450
Reporting District 764	0.557	0.199	2.790	0.005	0.166	0.948
Reporting District 765	0.625	0.253	2.470	0.013	0.130	1.121
Reporting District 766	0.672	0.227	2.960	0.003	0.228	1.117
Reporting District 767	0.742	0.226	3.290	0.001	0.300	1.185
Reporting District 768	0.553	0.250	2.210	0.027	0.063	1.043
Reporting District 769	0.536	0.225	2.380	0.017	0.094	0.977
Reporting District 771	0.974	0.220	4.440	0.000	0.544	1.405
Reporting District 772	0.293	0.233	1.260	0.208	-0.163	0.750
Reporting District 773	0.012	0.216	0.060	0.955	-0.411	0.435
Reporting District 774	-0.038	0.215	-0.180	0.860	-0.460	0.384
Reporting District 775	0.312	0.249	1.250	0.211	-0.177	0.800
Reporting District 776	0.349	0.220	1.580	0.113	-0.083	0.781

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 776	0.349	0.220	1.580	0.113	-0.083	0.781
Reporting District 777	0.571	0.214	2.670	0.008	0.152	0.991
Reporting District 778	0.651	0.285	2.280	0.022	0.092	1.211
Reporting District 779	0.622	0.242	2.570	0.010	0.148	1.097
Reporting District 782	-0.331	0.211	-1.570	0.117	-0.745	0.083
Reporting District 783	0.194	0.208	0.930	0.351	-0.214	0.602
Reporting District 784	-0.062	0.233	-0.270	0.789	-0.519	0.394
Reporting District 785	0.000	0.261	0.000	0.999	-0.512	0.512
Reporting District 786	0.290	0.266	1.090	0.275	-0.231	0.810
Reporting District 787	0.288	0.226	1.270	0.203	-0.156	0.732
Reporting District 788	0.373	0.245	1.520	0.128	-0.108	0.854
Reporting District 789	0.491	0.274	1.790	0.073	-0.047	1.029
Reporting District 801	0.426	0.343	1.240	0.215	-0.247	1.099
Reporting District 802	0.992	0.310	3.200	0.001	0.384	1.601
Reporting District 803	2.119	0.260	8.150	0.000	1.609	2.628
Reporting District 804	2.225	0.298	7.460	0.000	1.641	2.809
Reporting District 805	2.158	0.232	9.310	0.000	1.704	2.612
Reporting District 806	2.169	0.263	8.240	0.000	1.653	2.685
Reporting District 807	1.575	0.371	4.240	0.000	0.847	2.302
Reporting District 808	1.444	0.298	4.840	0.000	0.859	2.029
Reporting District 809	1.218	0.349	3.490	0.000	0.535	1.902
Reporting District 811	1.106	0.237	4.660	0.000	0.641	1.571
Reporting District 812	1.232	0.282	4.370	0.000	0.679	1.784
Reporting District 813	1.462	0.287	5.090	0.000	0.899	2.025
Reporting District 814	0.366	0.278	1.320	0.188	-0.179	0.912
Reporting District 815	0.758	0.328	2.310	0.021	0.116	1.400
Reporting District 816	0.359	0.231	1.560	0.120	-0.093	0.811
Reporting District 817	1.185	0.211	5.610	0.000	0.771	1.599
Reporting District 818	1.684	0.270	6.230	0.000	1.154	2.213
Reporting District 819	1.743	0.224	7.770	0.000	1.303	2.183
Reporting District 821	0.818	0.224	3.650	0.000	0.379	1.257
Reporting District 822	1.501	0.234	6.420	0.000	1.042	1.959
Reporting District 823	1.094	0.216	5.060	0.000	0.670	1.517
Reporting District 824	1.517	0.230	6.580	0.000	1.065	1.968
Reporting District 825	2.077	0.265	7.830	0.000	1.557	2.597
Reporting District 826	2.119	0.264	8.020	0.000	1.601	2.637
Reporting District 827	1.117	0.285	3.910	0.000	0.558	1.676
Reporting District 828	2.685	0.254	10.580	0.000	2.188	3.183
Reporting District 829	1.345	0.229	5.870	0.000	0.896	1.794
Reporting District 831	1.150	0.228	5.040	0.000	0.703	1.598
Reporting District 832	1.418	0.232	6.110	0.000	0.963	1.873
Reporting District 833	0.718	0.208	3.450	0.001	0.310	1.125
Reporting District 834	1.254	0.248	5.070	0.000	0.769	1.739
Reporting District 835	0.834	0.218	3.830	0.000	0.407	1.261
Reporting District 836	0.969	0.223	4.350	0.000	0.533	1.406
Reporting District 839	0.459	0.253	1.820	0.069	-0.036	0.954
Reporting District 841	0.732	0.223	3.280	0.001	0.295	1.169
Reporting District 842	0.847	0.206	4.100	0.000	0.442	1.251
Reporting District 847	1.160	0.250	4.640	0.000	0.669	1.650
Reporting District 848	1.711	0.301	5.680	0.000	1.121	2.301
Reporting District 849	1.065	0.242	4.400	0.000	0.590	1.540
Reporting District 851	0.720	0.222	3.250	0.001	0.285	1.154
Reporting District 852	1.056	0.201	5.250	0.000	0.661	1.450
Reporting District 853	0.499	0.195	2.560	0.010	0.117	0.882
Reporting District 854	0.730	0.268	2.730	0.006	0.206	1.254
Reporting District 857	0.604	0.258	2.340	0.019	0.099	1.109
Reporting District 858	1.284	0.300	4.280	0.000	0.697	1.871
Reporting District 859	0.515	0.214	2.400	0.016	0.094	0.935
Reporting District 881	0.524	0.222	2.360	0.018	0.089	0.959
Reporting District 882	0.423	0.214	1.980	0.048	0.003	0.844

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 882	0.423	0.214	1.980	0.048	0.003	0.844
Reporting District 883	0.505	0.272	1.850	0.064	-0.029	1.038
Reporting District 884	0.602	0.221	2.730	0.006	0.169	1.034
Reporting District 885	0.748	0.231	3.240	0.001	0.295	1.201
Reporting District 886	1.650	0.268	6.160	0.000	1.125	2.175
Reporting District 887	1.071	0.275	3.900	0.000	0.533	1.610
Reporting District 889	0.603	0.213	2.830	0.005	0.185	1.021
Reporting District 891	0.234	0.302	0.780	0.438	-0.358	0.827
Reporting District 892	1.081	0.225	4.790	0.000	0.639	1.523
Reporting District 893	1.239	0.247	5.030	0.000	0.756	1.723
Reporting District 895	1.410	0.219	6.430	0.000	0.980	1.840
Reporting District 896	1.572	0.379	4.150	0.000	0.830	2.314
Reporting District 897	0.684	0.269	2.540	0.011	0.156	1.212
Reporting District 898	0.544	0.211	2.580	0.010	0.131	0.958
Reporting District 899	0.588	0.244	2.410	0.016	0.109	1.067
Reporting District 911	1.438	0.245	5.880	0.000	0.959	1.917
Reporting District 921	1.916	0.221	8.680	0.000	1.483	2.348
Reporting District 922	0.575	0.209	2.750	0.006	0.165	0.985
Reporting District 923	0.493	0.211	2.340	0.019	0.080	0.906
Reporting District 924	0.151	0.242	0.630	0.531	-0.323	0.625
Reporting District 925	0.267	0.215	1.240	0.215	-0.155	0.688
Reporting District 926	1.272	0.224	5.680	0.000	0.833	1.712
Reporting District 927	0.013	0.214	0.060	0.951	-0.407	0.433
Reporting District 931	0.649	0.251	2.590	0.010	0.158	1.141
Reporting District 932	0.028	0.237	0.120	0.905	-0.436	0.492
Reporting District 934	2.046	0.241	8.490	0.000	1.573	2.518
Reporting District 935	0.423	0.207	2.050	0.041	0.018	0.828
Reporting District 936	0.310	0.199	1.560	0.119	-0.080	0.700
Reporting District 937	0.220	0.210	1.040	0.297	-0.193	0.632
Reporting District 938	-0.792	0.213	-3.730	0.000	-1.209	-0.376
Reporting District 941	0.366	0.235	1.560	0.120	-0.095	0.827
Reporting District 942	-0.085	0.233	-0.370	0.714	-0.542	0.371
Reporting District 944	0.598	0.201	2.980	0.003	0.205	0.992
Reporting District 945	0.350	0.198	1.770	0.077	-0.038	0.738
Reporting District 946	0.049	0.205	0.240	0.813	-0.352	0.449
Reporting District 948	-0.371	0.216	-1.710	0.087	-0.795	0.053
Reporting District 951	1.442	0.233	6.180	0.000	0.984	1.899
Reporting District 952	0.687	0.224	3.070	0.002	0.248	1.126
Reporting District 955	0.473	0.201	2.350	0.019	0.079	0.867
Reporting District 956	0.407	0.205	1.980	0.047	0.005	0.808
Reporting District 957	0.542	0.202	2.680	0.007	0.145	0.938
Reporting District 958	0.212	0.201	1.050	0.292	-0.182	0.607
Reporting District 961	1.869	0.230	8.110	0.000	1.418	2.321
Reporting District 962	0.519	0.214	2.430	0.015	0.100	0.937
Reporting District 963	0.810	0.230	3.520	0.000	0.359	1.262
Reporting District 964	0.392	0.221	1.770	0.077	-0.042	0.825
Reporting District 965	0.552	0.212	2.600	0.009	0.136	0.968
Reporting District 966	0.684	0.242	2.830	0.005	0.210	1.157
Reporting District 968	1.716	0.232	7.380	0.000	1.260	2.171
Reporting District 969	0.940	0.226	4.160	0.000	0.498	1.383
Reporting District 972	1.132	0.248	4.570	0.000	0.646	1.619
Reporting District 973	1.120	0.223	5.020	0.000	0.683	1.557
Reporting District 974	1.311	0.220	5.960	0.000	0.880	1.742
Reporting District 975	1.320	0.259	5.100	0.000	0.813	1.827
Reporting District 976	0.572	0.216	2.650	0.008	0.148	0.995
Reporting District 977	0.843	0.267	3.160	0.002	0.320	1.366
Reporting District 978	0.906	0.263	3.440	0.001	0.389	1.422
Reporting District 979	-0.124	0.270	-0.460	0.646	-0.653	0.405
Reporting District 983	1.212	0.309	3.920	0.000	0.607	1.817
Reporting District 984	1.189	0.305	3.900	0.000	0.592	1.785

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 984	1.189	0.305	3.900	0.000	0.592	1.785
Reporting District 986	0.352	0.226	1.560	0.119	-0.091	0.796
Reporting District 988	0.384	0.245	1.570	0.117	-0.097	0.865
Reporting District 989	0.352	0.309	1.140	0.255	-0.254	0.958
Reporting District 995	1.925	0.310	6.200	0.000	1.317	2.534
Reporting District 998	1.285	0.372	3.460	0.001	0.556	2.013
Reporting District 999	0.282	0.238	1.190	0.235	-0.184	0.749
Reporting District 1001	0.229	0.366	0.630	0.531	-0.488	0.947
Reporting District 1002	1.721	0.385	4.480	0.000	0.967	2.475
Reporting District 1003	0.462	0.225	2.060	0.040	0.022	0.902
Reporting District 1004	-0.015	0.220	-0.070	0.946	-0.446	0.416
Reporting District 1005	0.688	0.210	3.270	0.001	0.275	1.100
Reporting District 1006	0.368	0.220	1.670	0.095	-0.064	0.799
Reporting District 1007	0.676	0.240	2.810	0.005	0.205	1.147
Reporting District 1008	0.517	0.214	2.420	0.015	0.099	0.936
Reporting District 1011	0.321	0.293	1.100	0.272	-0.253	0.895
Reporting District 1012	0.913	0.376	2.420	0.015	0.175	1.650
Reporting District 1013	0.460	0.262	1.750	0.079	-0.054	0.973
Reporting District 1014	0.344	0.253	1.360	0.174	-0.152	0.840
Reporting District 1015	-0.078	0.211	-0.370	0.713	-0.491	0.336
Reporting District 1016	-0.199	0.248	-0.800	0.421	-0.684	0.286
Reporting District 1017	-0.804	0.274	-2.930	0.003	-1.341	-0.266
Reporting District 1021	0.802	0.505	1.590	0.113	-0.189	1.792
Reporting District 1022	1.195	0.312	3.840	0.000	0.584	1.806
Reporting District 1024	0.055	0.229	0.240	0.809	-0.394	0.504
Reporting District 1025	0.201	0.208	0.970	0.334	-0.207	0.609
Reporting District 1026	0.206	0.218	0.950	0.343	-0.220	0.633
Reporting District 1027	-0.324	0.207	-1.560	0.119	-0.730	0.083
Reporting District 1028	-0.272	0.215	-1.270	0.205	-0.693	0.149
Reporting District 1032	-0.074	0.240	-0.310	0.758	-0.545	0.397
Reporting District 1033	0.290	0.229	1.260	0.207	-0.160	0.739
Reporting District 1034	0.312	0.253	1.230	0.218	-0.185	0.809
Reporting District 1035	0.215	0.218	0.990	0.324	-0.212	0.642
Reporting District 1036	-0.061	0.217	-0.280	0.779	-0.487	0.365
Reporting District 1037	0.307	0.236	1.300	0.192	-0.155	0.769
Reporting District 1038	0.283	0.214	1.320	0.187	-0.138	0.703
Reporting District 1042	-0.034	0.222	-0.150	0.879	-0.469	0.401
Reporting District 1043	0.640	0.223	2.870	0.004	0.202	1.078
Reporting District 1044	0.322	0.356	0.900	0.366	-0.376	1.020
Reporting District 1045	0.593	0.241	2.460	0.014	0.121	1.065
Reporting District 1046	0.547	0.221	2.470	0.013	0.113	0.981
Reporting District 1047	0.337	0.218	1.550	0.122	-0.090	0.764
Reporting District 1048	0.183	0.259	0.710	0.478	-0.324	0.691
Reporting District 1049	0.466	0.261	1.780	0.075	-0.046	0.977
Reporting District 1051	0.588	0.240	2.450	0.014	0.118	1.058
Reporting District 1052	0.553	0.244	2.270	0.023	0.075	1.032
Reporting District 1053	0.853	0.256	3.330	0.001	0.351	1.354
Reporting District 1054	0.379	0.235	1.620	0.106	-0.081	0.839
Reporting District 1055	0.615	0.264	2.330	0.020	0.098	1.132
Reporting District 1056	0.721	0.250	2.880	0.004	0.231	1.211
Reporting District 1057	0.751	0.211	3.560	0.000	0.337	1.165
Reporting District 1058	1.068	0.209	5.110	0.000	0.658	1.478
Reporting District 1059	0.824	0.244	3.370	0.001	0.345	1.303
Reporting District 1061	0.757	0.407	1.860	0.063	-0.042	1.555
Reporting District 1062	0.021	0.448	0.050	0.963	-0.858	0.899
Reporting District 1063	0.184	0.237	0.780	0.438	-0.280	0.648
Reporting District 1064	0.309	0.211	1.470	0.142	-0.104	0.723
Reporting District 1065	0.225	0.241	0.930	0.351	-0.248	0.699
Reporting District 1066	0.588	0.217	2.720	0.007	0.164	1.013
Reporting District 1067	0.432	0.227	1.910	0.057	-0.012	0.877

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1067	0.432	0.227	1.910	0.057	-0.012	0.877
Reporting District 1068	0.198	0.243	0.820	0.415	-0.278	0.674
Reporting District 1071	0.561	0.390	1.440	0.151	-0.204	1.326
Reporting District 1072	0.755	0.289	2.610	0.009	0.188	1.322
Reporting District 1073	0.450	0.247	1.830	0.068	-0.033	0.934
Reporting District 1075	0.346	0.219	1.580	0.113	-0.082	0.775
Reporting District 1076	0.077	0.248	0.310	0.757	-0.409	0.563
Reporting District 1077	0.823	0.261	3.150	0.002	0.311	1.334
Reporting District 1078	1.380	0.264	5.240	0.000	0.863	1.897
Reporting District 1079	0.103	0.285	0.360	0.717	-0.455	0.661
Reporting District 1081	0.340	0.254	1.330	0.182	-0.159	0.838
Reporting District 1082	0.216	0.307	0.700	0.482	-0.386	0.818
Reporting District 1083	1.102	0.219	5.040	0.000	0.673	1.531
Reporting District 1084	0.187	0.226	0.830	0.407	-0.255	0.629
Reporting District 1085	0.673	0.211	3.190	0.001	0.260	1.086
Reporting District 1086	0.539	0.274	1.960	0.050	0.001	1.076
Reporting District 1087	0.990	0.262	3.780	0.000	0.477	1.503
Reporting District 1088	1.106	0.301	3.670	0.000	0.516	1.696
Reporting District 1089	0.181	0.342	0.530	0.597	-0.489	0.851
Reporting District 1091	0.374	0.632	0.590	0.554	-0.865	1.613
Reporting District 1092	0.681	0.539	1.260	0.206	-0.375	1.738
Reporting District 1094	1.694	0.518	3.270	0.001	0.678	2.710
Reporting District 1095	0.589	0.346	1.700	0.089	-0.091	1.268
Reporting District 1096	0.676	0.332	2.040	0.042	0.026	1.327
Reporting District 1097	0.556	0.274	2.030	0.042	0.019	1.094
Reporting District 1099	0.645	0.361	1.780	0.074	-0.064	1.353
Reporting District 1101	0.886	0.234	3.780	0.000	0.426	1.345
Reporting District 1102	-0.134	0.277	-0.480	0.629	-0.677	0.409
Reporting District 1105	1.062	0.328	3.240	0.001	0.420	1.705
Reporting District 1109	0.736	0.355	2.070	0.038	0.039	1.432
Reporting District 1112	0.152	0.275	0.550	0.581	-0.387	0.691
Reporting District 1113	1.140	0.274	4.170	0.000	0.604	1.676
Reporting District 1115	0.318	0.281	1.130	0.257	-0.232	0.868
Reporting District 1117	0.077	0.287	0.270	0.789	-0.486	0.640
Reporting District 1119	0.169	0.271	0.620	0.534	-0.363	0.701
Reporting District 1122	0.441	0.486	0.910	0.364	-0.512	1.393
Reporting District 1123	0.282	0.278	1.010	0.311	-0.263	0.826
Reporting District 1124	0.232	0.218	1.060	0.287	-0.195	0.659
Reporting District 1125	0.220	0.231	0.950	0.341	-0.232	0.672
Reporting District 1126	-0.094	0.240	-0.390	0.696	-0.565	0.377
Reporting District 1127	0.278	0.227	1.220	0.221	-0.167	0.724
Reporting District 1128	0.677	0.238	2.840	0.005	0.209	1.144
Reporting District 1129	-0.148	0.248	-0.600	0.549	-0.634	0.337
Reporting District 1132	0.803	0.239	3.360	0.001	0.334	1.272
Reporting District 1133	0.549	0.231	2.380	0.017	0.097	1.001
Reporting District 1134	0.159	0.233	0.680	0.494	-0.297	0.616
Reporting District 1135	0.235	0.230	1.020	0.307	-0.216	0.687
Reporting District 1136	0.365	0.233	1.570	0.117	-0.092	0.822
Reporting District 1137	0.324	0.217	1.490	0.135	-0.101	0.749
Reporting District 1138	0.473	0.221	2.140	0.032	0.040	0.907
Reporting District 1139	0.427	0.242	1.770	0.077	-0.046	0.901
Reporting District 1141	1.642	0.217	7.550	0.000	1.216	2.068
Reporting District 1142	1.014	0.239	4.240	0.000	0.545	1.482
Reporting District 1143	1.457	0.245	5.940	0.000	0.976	1.937
Reporting District 1144	0.805	0.245	3.290	0.001	0.325	1.285
Reporting District 1145	0.838	0.236	3.550	0.000	0.375	1.301
Reporting District 1146	0.323	0.289	1.120	0.263	-0.243	0.889
Reporting District 1147	0.093	0.247	0.380	0.707	-0.392	0.578
Reporting District 1148	0.842	0.237	3.560	0.000	0.378	1.306
Reporting District 1149	0.313	0.216	1.450	0.147	-0.110	0.736

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1149	0.313	0.216	1.450	0.147	-0.110	0.736
Reporting District 1151	0.962	0.205	4.700	0.000	0.561	1.364
Reporting District 1152	1.126	0.213	5.290	0.000	0.709	1.543
Reporting District 1153	2.300	0.291	7.900	0.000	1.729	2.871
Reporting District 1157	1.881	0.504	3.730	0.000	0.893	2.869
Reporting District 1158	0.324	0.336	0.970	0.334	-0.334	0.982
Reporting District 1159	0.609	0.329	1.850	0.065	-0.037	1.254
Reporting District 1161	0.394	0.228	1.730	0.084	-0.053	0.841
Reporting District 1162	0.721	0.222	3.250	0.001	0.286	1.155
Reporting District 1171	0.348	0.229	1.520	0.128	-0.101	0.797
Reporting District 1172	0.460	0.260	1.770	0.077	-0.050	0.970
Reporting District 1173	1.166	0.234	4.970	0.000	0.706	1.625
Reporting District 1174	1.299	0.414	3.130	0.002	0.487	2.112
Reporting District 1175	0.014	0.510	0.030	0.979	-0.987	1.014
Reporting District 1176	0.394	0.310	1.270	0.203	-0.213	1.001
Reporting District 1177	0.559	0.219	2.550	0.011	0.130	0.988
Reporting District 1179	0.565	0.271	2.080	0.037	0.033	1.097
Reporting District 1181	0.515	0.229	2.250	0.024	0.067	0.963
Reporting District 1184	0.455	0.271	1.680	0.093	-0.076	0.985
Reporting District 1185	0.275	0.374	0.730	0.463	-0.459	1.008
Reporting District 1186	0.222	0.289	0.770	0.443	-0.345	0.788
Reporting District 1189	0.978	0.236	4.140	0.000	0.515	1.441
Reporting District 1195	0.740	0.268	2.760	0.006	0.214	1.265
Reporting District 1199	0.763	0.605	1.260	0.207	-0.422	1.949
Reporting District 1203	-0.290	0.238	-1.220	0.222	-0.756	0.176
Reporting District 1204	-0.192	0.240	-0.800	0.423	-0.663	0.278
Reporting District 1205	-0.698	0.260	-2.680	0.007	-1.208	-0.188
Reporting District 1208	-0.113	0.230	-0.490	0.623	-0.564	0.338
Reporting District 1209	0.118	0.241	0.490	0.624	-0.354	0.589
Reporting District 1211	0.581	0.235	2.480	0.013	0.121	1.041
Reporting District 1213	0.118	0.233	0.510	0.612	-0.339	0.575
Reporting District 1215	-0.299	0.236	-1.270	0.205	-0.760	0.163
Reporting District 1218	0.130	0.239	0.540	0.586	-0.338	0.599
Reporting District 1219	-0.120	0.285	-0.420	0.673	-0.679	0.438
Reporting District 1231	1.621	0.237	6.830	0.000	1.156	2.087
Reporting District 1232	0.127	0.251	0.510	0.613	-0.365	0.618
Reporting District 1233	0.151	0.241	0.630	0.530	-0.321	0.624
Reporting District 1235	-0.284	0.253	-1.120	0.261	-0.779	0.211
Reporting District 1239	0.176	0.228	0.770	0.440	-0.270	0.623
Reporting District 1241	-0.130	0.241	-0.540	0.591	-0.602	0.343
Reporting District 1242	-0.562	0.271	-2.080	0.038	-1.092	-0.032
Reporting District 1243	-0.193	0.235	-0.820	0.412	-0.653	0.268
Reporting District 1245	-0.182	0.229	-0.790	0.427	-0.630	0.267
Reporting District 1248	-0.324	0.247	-1.310	0.190	-0.808	0.161
Reporting District 1249	0.035	0.223	0.160	0.875	-0.403	0.473
Reporting District 1251	0.187	0.237	0.790	0.430	-0.277	0.651
Reporting District 1252	0.072	0.269	0.270	0.790	-0.456	0.600
Reporting District 1253	-0.071	0.244	-0.290	0.771	-0.548	0.407
Reporting District 1255	0.234	0.236	0.990	0.322	-0.229	0.697
Reporting District 1256	0.029	0.223	0.130	0.898	-0.409	0.466
Reporting District 1258	0.075	0.228	0.330	0.743	-0.372	0.522
Reporting District 1259	-0.255	0.239	-1.070	0.285	-0.723	0.213
Reporting District 1263	-0.215	0.260	-0.830	0.407	-0.724	0.294
Reporting District 1265	-0.037	0.251	-0.150	0.884	-0.530	0.456
Reporting District 1266	-0.136	0.224	-0.610	0.544	-0.575	0.304
Reporting District 1268	-0.515	0.235	-2.190	0.029	-0.975	-0.054
Reporting District 1269	-0.446	0.232	-1.920	0.054	-0.901	0.008
Reporting District 1273	0.181	0.249	0.730	0.468	-0.308	0.670
Reporting District 1283	-0.389	0.300	-1.300	0.195	-0.976	0.199
Reporting District 1293	1.549	0.633	2.450	0.014	0.307	2.790

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1293	1.549	0.633	2.450	0.014	0.307	2.790
Reporting District 1303	1.466	0.235	6.240	0.000	1.006	1.926
Reporting District 1307	1.007	0.216	4.660	0.000	0.584	1.431
Reporting District 1309	0.370	0.221	1.680	0.093	-0.062	0.803
Reporting District 1311	0.209	0.438	0.480	0.633	-0.650	1.069
Reporting District 1313	1.011	0.231	4.380	0.000	0.558	1.463
Reporting District 1317	0.571	0.243	2.350	0.019	0.094	1.048
Reporting District 1321	0.607	0.249	2.440	0.015	0.119	1.096
Reporting District 1323	0.513	0.227	2.260	0.024	0.069	0.958
Reporting District 1325	0.782	0.234	3.340	0.001	0.323	1.241
Reporting District 1327	0.040	0.272	0.150	0.885	-0.494	0.573
Reporting District 1331	0.141	0.252	0.560	0.575	-0.353	0.636
Reporting District 1333	0.284	0.231	1.230	0.219	-0.169	0.737
Reporting District 1341	0.951	0.230	4.130	0.000	0.500	1.402
Reporting District 1342	0.105	0.227	0.460	0.645	-0.341	0.550
Reporting District 1343	0.362	0.223	1.620	0.105	-0.075	0.798
Reporting District 1345	0.148	0.223	0.670	0.506	-0.288	0.584
Reporting District 1347	-0.051	0.263	-0.190	0.846	-0.566	0.464
Reporting District 1351	0.395	0.230	1.710	0.087	-0.057	0.846
Reporting District 1352	-0.543	0.226	-2.400	0.016	-0.986	-0.100
Reporting District 1353	0.463	0.223	2.080	0.038	0.026	0.900
Reporting District 1361	0.218	0.232	0.940	0.347	-0.236	0.671
Reporting District 1362	-0.134	0.244	-0.550	0.581	-0.612	0.343
Reporting District 1363	0.019	0.243	0.080	0.938	-0.458	0.495
Reporting District 1365	-0.034	0.224	-0.150	0.880	-0.474	0.406
Reporting District 1367	-0.380	0.250	-1.520	0.129	-0.869	0.110
Reporting District 1371	-0.026	0.230	-0.110	0.910	-0.477	0.425
Reporting District 1373	0.063	0.225	0.280	0.779	-0.379	0.505
Reporting District 1375	-0.087	0.240	-0.360	0.717	-0.557	0.383
Reporting District 1377	-0.524	0.288	-1.820	0.069	-1.089	0.040
Reporting District 1381	0.424	0.286	1.480	0.138	-0.137	0.986
Reporting District 1383	-0.230	0.234	-0.980	0.326	-0.688	0.228
Reporting District 1385	0.113	0.247	0.460	0.646	-0.371	0.598
Reporting District 1391	0.028	0.264	0.110	0.914	-0.489	0.546
Reporting District 1393	0.135	0.227	0.590	0.552	-0.310	0.581
Reporting District 1395	0.758	0.246	3.080	0.002	0.276	1.239
Reporting District 1401	1.213	0.342	3.550	0.000	0.544	1.883
Reporting District 1402	1.675	0.246	6.820	0.000	1.194	2.157
Reporting District 1403	1.120	0.264	4.250	0.000	0.603	1.637
Reporting District 1405	0.489	0.319	1.530	0.126	-0.137	1.114
Reporting District 1406	0.475	0.216	2.200	0.028	0.051	0.899
Reporting District 1407	1.009	0.202	4.980	0.000	0.612	1.405
Reporting District 1408	0.076	0.467	0.160	0.870	-0.839	0.991
Reporting District 1409	0.630	0.217	2.910	0.004	0.205	1.054
Reporting District 1411	0.645	0.199	3.230	0.001	0.254	1.035
Reporting District 1412	0.569	0.197	2.880	0.004	0.182	0.956
Reporting District 1413	0.009	0.201	0.050	0.962	-0.384	0.403
Reporting District 1414	0.228	0.196	1.160	0.245	-0.156	0.613
Reporting District 1415	0.787	0.208	3.790	0.000	0.380	1.194
Reporting District 1416	1.122	0.262	4.290	0.000	0.609	1.636
Reporting District 1424	1.093	0.272	4.010	0.000	0.559	1.627
Reporting District 1425	0.458	0.242	1.890	0.059	-0.017	0.934
Reporting District 1426	0.430	0.287	1.500	0.135	-0.133	0.993
Reporting District 1427	1.103	0.218	5.050	0.000	0.675	1.531
Reporting District 1428	0.347	0.249	1.400	0.163	-0.140	0.834
Reporting District 1431	0.862	0.195	4.420	0.000	0.480	1.244
Reporting District 1432	0.614	0.209	2.940	0.003	0.205	1.024
Reporting District 1433	1.672	0.219	7.640	0.000	1.243	2.100
Reporting District 1434	0.935	0.226	4.140	0.000	0.492	1.377
Reporting District 1435	0.845	0.206	4.090	0.000	0.440	1.249

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1435	0.845	0.206	4.090	0.000	0.440	1.249
Reporting District 1436	0.966	0.308	3.130	0.002	0.361	1.570
Reporting District 1437	0.559	0.230	2.430	0.015	0.108	1.011
Reporting District 1438	0.569	0.212	2.680	0.007	0.153	0.986
Reporting District 1441	0.509	0.204	2.490	0.013	0.109	0.910
Reporting District 1443	0.834	0.210	3.970	0.000	0.422	1.246
Reporting District 1444	0.303	0.216	1.400	0.161	-0.121	0.728
Reporting District 1445	0.416	0.210	1.980	0.047	0.005	0.827
Reporting District 1446	0.327	0.250	1.310	0.191	-0.164	0.818
Reporting District 1449	0.046	0.239	0.190	0.847	-0.422	0.513
Reporting District 1451	-0.101	0.383	-0.260	0.792	-0.852	0.650
Reporting District 1452	0.697	0.241	2.900	0.004	0.225	1.169
Reporting District 1453	0.845	0.252	3.360	0.001	0.351	1.339
Reporting District 1454	0.471	0.224	2.110	0.035	0.033	0.910
Reporting District 1455	0.112	0.239	0.470	0.638	-0.355	0.580
Reporting District 1456	0.460	0.254	1.810	0.070	-0.038	0.958
Reporting District 1457	0.365	0.211	1.730	0.084	-0.049	0.780
Reporting District 1458	0.095	0.287	0.330	0.741	-0.467	0.657
Reporting District 1459	0.516	0.424	1.220	0.223	-0.315	1.346
Reporting District 1462	0.279	0.295	0.950	0.344	-0.299	0.857
Reporting District 1463	-0.183	0.263	-0.690	0.487	-0.699	0.333
Reporting District 1464	0.649	0.317	2.050	0.041	0.028	1.270
Reporting District 1465	0.842	0.256	3.290	0.001	0.339	1.344
Reporting District 1466	0.593	0.253	2.340	0.019	0.097	1.089
Reporting District 1467	0.999	0.217	4.590	0.000	0.573	1.425
Reporting District 1469	0.858	0.209	4.100	0.000	0.448	1.267
Reporting District 1471	0.899	0.293	3.060	0.002	0.324	1.474
Reporting District 1472	1.771	0.222	7.980	0.000	1.336	2.206
Reporting District 1473	0.572	0.242	2.360	0.018	0.098	1.046
Reporting District 1474	0.181	0.251	0.720	0.471	-0.311	0.672
Reporting District 1475	0.887	0.297	2.980	0.003	0.304	1.470
Reporting District 1476	0.833	0.241	3.450	0.001	0.360	1.306
Reporting District 1477	0.608	0.248	2.450	0.014	0.122	1.093
Reporting District 1479	0.307	0.220	1.400	0.162	-0.124	0.739
Reporting District 1483	1.181	0.238	4.960	0.000	0.714	1.647
Reporting District 1484	1.260	0.251	5.020	0.000	0.768	1.752
Reporting District 1485	0.973	0.221	4.400	0.000	0.540	1.406
Reporting District 1486	0.702	0.358	1.960	0.050	-0.001	1.404
Reporting District 1487	0.756	0.222	3.400	0.001	0.320	1.192
Reporting District 1488	0.594	0.219	2.720	0.007	0.165	1.023
Reporting District 1489	0.385	0.215	1.790	0.073	-0.036	0.806
Reporting District 1491	1.289	0.330	3.910	0.000	0.643	1.936
Reporting District 1492	2.111	0.232	9.090	0.000	1.656	2.566
Reporting District 1493	0.510	0.264	1.930	0.054	-0.008	1.028
Reporting District 1495	1.497	0.275	5.440	0.000	0.958	2.036
Reporting District 1496	0.816	0.236	3.460	0.001	0.353	1.279
Reporting District 1497	1.535	0.225	6.810	0.000	1.094	1.977
Reporting District 1498	1.309	0.319	4.110	0.000	0.685	1.933
Reporting District 1499	1.332	0.290	4.600	0.000	0.764	1.900
Reporting District 1501	0.062	0.225	0.270	0.784	-0.379	0.503
Reporting District 1502	-0.331	0.363	-0.910	0.362	-1.044	0.381
Reporting District 1503	0.033	0.231	0.140	0.885	-0.419	0.486
Reporting District 1504	-0.515	0.223	-2.310	0.021	-0.952	-0.079
Reporting District 1505	-0.345	0.237	-1.460	0.146	-0.810	0.120
Reporting District 1506	-0.378	0.214	-1.760	0.078	-0.798	0.042
Reporting District 1507	-0.551	0.299	-1.840	0.066	-1.138	0.036
Reporting District 1508	-0.901	0.264	-3.410	0.001	-1.419	-0.383
Reporting District 1509	0.421	0.396	1.060	0.288	-0.355	1.197
Reporting District 1511	1.270	0.227	5.610	0.000	0.826	1.714
Reporting District 1512	0.243	0.264	0.920	0.359	-0.275	0.761

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1512	0.243	0.264	0.920	0.359	-0.275	0.761
Reporting District 1513	0.046	0.217	0.210	0.833	-0.380	0.472
Reporting District 1514	-0.350	0.213	-1.640	0.101	-0.767	0.068
Reporting District 1515	-0.590	0.217	-2.720	0.007	-1.016	-0.164
Reporting District 1516	-0.209	0.210	-1.000	0.320	-0.622	0.203
Reporting District 1518	-0.272	0.249	-1.100	0.273	-0.759	0.215
Reporting District 1519	-0.262	0.367	-0.710	0.476	-0.981	0.457
Reporting District 1521	0.434	0.257	1.680	0.092	-0.071	0.938
Reporting District 1522	0.300	0.242	1.240	0.215	-0.174	0.774
Reporting District 1523	0.224	0.224	1.000	0.316	-0.214	0.662
Reporting District 1524	0.260	0.226	1.150	0.249	-0.182	0.702
Reporting District 1526	0.806	0.204	3.960	0.000	0.407	1.205
Reporting District 1527	-0.190	0.201	-0.940	0.345	-0.584	0.204
Reporting District 1528	-0.032	0.252	-0.130	0.900	-0.525	0.462
Reporting District 1529	0.267	0.223	1.200	0.232	-0.170	0.703
Reporting District 1531	1.212	0.273	4.440	0.000	0.677	1.747
Reporting District 1532	1.077	0.226	4.760	0.000	0.633	1.520
Reporting District 1533	0.534	0.251	2.130	0.033	0.043	1.025
Reporting District 1534	0.829	0.240	3.450	0.001	0.357	1.300
Reporting District 1537	0.210	0.224	0.940	0.349	-0.229	0.648
Reporting District 1538	0.336	0.231	1.460	0.145	-0.116	0.788
Reporting District 1539	0.230	0.265	0.870	0.385	-0.289	0.749
Reporting District 1542	0.566	0.300	1.890	0.059	-0.021	1.153
Reporting District 1543	0.808	0.237	3.410	0.001	0.344	1.272
Reporting District 1544	0.784	0.257	3.050	0.002	0.280	1.287
Reporting District 1545	0.851	0.215	3.950	0.000	0.428	1.273
Reporting District 1546	0.421	0.251	1.680	0.093	-0.071	0.913
Reporting District 1547	0.208	0.214	0.980	0.330	-0.210	0.627
Reporting District 1549	-0.012	0.208	-0.060	0.953	-0.419	0.395
Reporting District 1553	1.602	0.446	3.600	0.000	0.729	2.475
Reporting District 1555	0.601	0.278	2.160	0.031	0.056	1.146
Reporting District 1557	0.356	0.216	1.650	0.099	-0.067	0.779
Reporting District 1558	-0.175	0.231	-0.760	0.449	-0.627	0.278
Reporting District 1559	0.220	0.382	0.570	0.566	-0.529	0.968
Reporting District 1562	0.714	0.359	1.990	0.047	0.009	1.418
Reporting District 1565	0.652	0.264	2.470	0.013	0.135	1.169
Reporting District 1566	0.263	0.387	0.680	0.496	-0.494	1.021
Reporting District 1567	1.207	0.259	4.660	0.000	0.700	1.715
Reporting District 1568	0.494	0.358	1.380	0.168	-0.209	1.197
Reporting District 1569	-0.318	0.422	-0.750	0.451	-1.144	0.508
Reporting District 1581	0.679	0.265	2.560	0.011	0.158	1.199
Reporting District 1585	1.417	0.220	6.440	0.000	0.986	1.848
Reporting District 1586	0.673	0.238	2.820	0.005	0.205	1.140
Reporting District 1588	0.584	0.445	1.310	0.189	-0.288	1.457
Reporting District 1589	0.839	0.510	1.650	0.100	-0.160	1.838
Reporting District 1592	1.092	0.223	4.910	0.000	0.656	1.529
Reporting District 1595	2.012	0.244	8.240	0.000	1.534	2.491
Reporting District 1596	0.900	0.230	3.910	0.000	0.449	1.351
Reporting District 1599	0.771	0.260	2.960	0.003	0.261	1.281
Reporting District 1601	0.652	0.461	1.420	0.157	-0.251	1.555
Reporting District 1602	-0.134	0.245	-0.550	0.584	-0.613	0.345
Reporting District 1603	0.040	0.427	0.090	0.925	-0.796	0.877
Reporting District 1604	-0.558	0.298	-1.870	0.061	-1.141	0.026
Reporting District 1605	-0.057	0.267	-0.210	0.830	-0.580	0.466
Reporting District 1606	-0.606	0.370	-1.640	0.102	-1.331	0.120
Reporting District 1607	0.138	0.228	0.610	0.545	-0.308	0.584
Reporting District 1608	-0.321	0.314	-1.020	0.307	-0.936	0.295
Reporting District 1609	-0.438	0.341	-1.280	0.199	-1.108	0.231
Reporting District 1611	0.067	0.309	0.220	0.829	-0.538	0.672
Reporting District 1612	-0.701	0.372	-1.890	0.059	-1.430	0.028

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1612	-0.701	0.372	-1.890	0.059	-1.430	0.028
Reporting District 1613	-0.823	0.226	-3.640	0.000	-1.267	-0.379
Reporting District 1614	-0.251	0.236	-1.060	0.287	-0.713	0.211
Reporting District 1615	0.573	0.212	2.700	0.007	0.157	0.990
Reporting District 1616	-0.299	0.263	-1.140	0.256	-0.816	0.217
Reporting District 1617	-0.238	0.286	-0.830	0.404	-0.798	0.321
Reporting District 1618	0.012	0.226	0.050	0.958	-0.430	0.454
Reporting District 1621	0.002	0.408	0.000	0.997	-0.798	0.801
Reporting District 1622	0.724	0.513	1.410	0.159	-0.283	1.730
Reporting District 1623	0.406	0.254	1.600	0.109	-0.091	0.903
Reporting District 1624	0.920	0.342	2.690	0.007	0.249	1.590
Reporting District 1625	0.966	0.219	4.420	0.000	0.537	1.395
Reporting District 1626	-0.098	0.242	-0.400	0.687	-0.573	0.377
Reporting District 1627	-0.361	0.226	-1.590	0.111	-0.804	0.083
Reporting District 1629	0.181	0.388	0.470	0.640	-0.579	0.942
Reporting District 1631	-0.353	0.352	-1.000	0.316	-1.043	0.338
Reporting District 1632	0.377	0.284	1.330	0.184	-0.179	0.933
Reporting District 1633	-0.411	0.213	-1.930	0.054	-0.828	0.007
Reporting District 1634	-0.612	0.215	-2.850	0.004	-1.034	-0.191
Reporting District 1635	-0.792	0.205	-3.860	0.000	-1.194	-0.390
Reporting District 1637	-0.180	0.211	-0.850	0.394	-0.595	0.234
Reporting District 1639	-0.340	0.522	-0.650	0.516	-1.363	0.684
Reporting District 1641	0.106	0.331	0.320	0.750	-0.543	0.755
Reporting District 1642	0.580	0.287	2.020	0.043	0.017	1.143
Reporting District 1643	-0.059	0.269	-0.220	0.825	-0.586	0.467
Reporting District 1644	-0.108	0.326	-0.330	0.741	-0.747	0.531
Reporting District 1645	0.489	0.305	1.600	0.109	-0.110	1.087
Reporting District 1651	-0.215	0.217	-0.990	0.322	-0.642	0.211
Reporting District 1652	-0.769	0.228	-3.370	0.001	-1.216	-0.322
Reporting District 1653	-1.011	0.207	-4.890	0.000	-1.416	-0.606
Reporting District 1654	-1.139	0.204	-5.580	0.000	-1.539	-0.739
Reporting District 1655	-0.729	0.205	-3.560	0.000	-1.130	-0.327
Reporting District 1656	-1.171	0.236	-4.970	0.000	-1.632	-0.709
Reporting District 1657	-0.126	0.215	-0.580	0.559	-0.548	0.296
Reporting District 1658	-0.693	0.284	-2.440	0.015	-1.250	-0.137
Reporting District 1659	-0.466	0.242	-1.930	0.054	-0.939	0.008
Reporting District 1661	-0.604	0.224	-2.700	0.007	-1.043	-0.166
Reporting District 1662	0.038	0.253	0.150	0.882	-0.459	0.534
Reporting District 1663	-0.145	0.203	-0.710	0.477	-0.543	0.254
Reporting District 1664	0.037	0.235	0.160	0.876	-0.425	0.498
Reporting District 1665	-0.561	0.241	-2.330	0.020	-1.033	-0.089
Reporting District 1666	-0.835	0.363	-2.300	0.022	-1.547	-0.123
Reporting District 1667	-0.109	0.235	-0.470	0.642	-0.569	0.351
Reporting District 1668	-0.507	0.316	-1.600	0.109	-1.126	0.112
Reporting District 1669	-0.309	0.327	-0.940	0.345	-0.949	0.332
Reporting District 1671	-0.599	0.222	-2.690	0.007	-1.035	-0.163
Reporting District 1672	1.198	0.230	5.200	0.000	0.747	1.650
Reporting District 1673	0.276	0.368	0.750	0.452	-0.444	0.997
Reporting District 1674	2.720	0.280	9.720	0.000	2.172	3.268
Reporting District 1675	-0.446	0.215	-2.080	0.038	-0.867	-0.025
Reporting District 1676	-0.271	0.238	-1.140	0.253	-0.737	0.194
Reporting District 1677	-0.052	0.271	-0.190	0.847	-0.582	0.478
Reporting District 1678	0.133	0.316	0.420	0.674	-0.487	0.754
Reporting District 1681	1.858	0.264	7.040	0.000	1.340	2.375
Reporting District 1682	0.052	0.457	0.110	0.909	-0.844	0.949
Reporting District 1683	0.272	0.236	1.150	0.249	-0.191	0.734
Reporting District 1684	1.047	0.263	3.980	0.000	0.532	1.562
Reporting District 1685	0.326	0.291	1.120	0.262	-0.244	0.895
Reporting District 1686	-0.131	0.210	-0.620	0.532	-0.543	0.281
Reporting District 1687	0.096	0.232	0.420	0.677	-0.358	0.551

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1687	0.096	0.232	0.420	0.677	-0.358	0.551
Reporting District 1688	-0.005	0.201	-0.020	0.982	-0.398	0.389
Reporting District 1689	0.000	0.246	0.000	1.000	-0.482	0.482
Reporting District 1691	-0.253	0.327	-0.770	0.439	-0.895	0.388
Reporting District 1692	1.691	0.261	6.470	0.000	1.179	2.204
Reporting District 1693	0.068	0.225	0.300	0.761	-0.372	0.508
Reporting District 1694	0.116	0.233	0.500	0.618	-0.340	0.572
Reporting District 1695	0.078	0.327	0.240	0.811	-0.562	0.719
Reporting District 1696	0.270	0.323	0.840	0.403	-0.363	0.904
Reporting District 1697	-0.363	0.335	-1.080	0.279	-1.019	0.294
Reporting District 1699	-0.190	0.379	-0.500	0.616	-0.934	0.553
Reporting District 1701	0.634	0.209	3.030	0.002	0.224	1.043
Reporting District 1702	0.361	0.235	1.540	0.124	-0.099	0.822
Reporting District 1703	0.618	0.290	2.130	0.033	0.050	1.187
Reporting District 1704	0.780	0.360	2.170	0.030	0.075	1.486
Reporting District 1705	1.295	0.303	4.270	0.000	0.700	1.889
Reporting District 1706	0.362	0.302	1.200	0.231	-0.230	0.954
Reporting District 1707	0.284	0.376	0.750	0.451	-0.453	1.020
Reporting District 1708	0.958	0.294	3.250	0.001	0.381	1.535
Reporting District 1709	0.485	0.654	0.740	0.458	-0.797	1.768
Reporting District 1713	1.464	0.384	3.810	0.000	0.711	2.216
Reporting District 1714	0.395	0.320	1.230	0.218	-0.233	1.023
Reporting District 1715	-0.200	0.232	-0.860	0.390	-0.655	0.255
Reporting District 1716	1.090	0.229	4.760	0.000	0.641	1.539
Reporting District 1717	0.487	0.269	1.810	0.070	-0.040	1.014
Reporting District 1718	-0.430	0.352	-1.220	0.222	-1.119	0.260
Reporting District 1719	1.734	0.580	2.990	0.003	0.597	2.871
Reporting District 1721	1.003	0.249	4.030	0.000	0.515	1.491
Reporting District 1722	-0.232	0.267	-0.870	0.385	-0.754	0.291
Reporting District 1723	0.518	0.227	2.280	0.023	0.072	0.964
Reporting District 1724	-0.134	0.337	-0.400	0.690	-0.795	0.526
Reporting District 1725	0.850	0.242	3.510	0.000	0.375	1.324
Reporting District 1726	0.062	0.310	0.200	0.840	-0.546	0.671
Reporting District 1727	0.517	0.228	2.270	0.023	0.071	0.963
Reporting District 1728	-0.379	0.261	-1.450	0.146	-0.890	0.132
Reporting District 1729	-0.350	0.325	-1.080	0.281	-0.986	0.286
Reporting District 1731	0.301	0.282	1.070	0.286	-0.252	0.855
Reporting District 1732	0.392	0.238	1.650	0.099	-0.074	0.858
Reporting District 1733	-0.156	0.253	-0.610	0.539	-0.652	0.341
Reporting District 1734	0.350	0.304	1.150	0.250	-0.247	0.947
Reporting District 1735	-0.023	0.321	-0.070	0.942	-0.652	0.606
Reporting District 1736	0.616	0.246	2.510	0.012	0.134	1.098
Reporting District 1737	0.105	0.234	0.450	0.652	-0.353	0.563
Reporting District 1738	-0.729	0.269	-2.710	0.007	-1.256	-0.201
Reporting District 1739	-0.353	0.311	-1.130	0.257	-0.964	0.257
Reporting District 1742	0.640	0.206	3.110	0.002	0.237	1.043
Reporting District 1743	0.229	0.233	0.980	0.327	-0.228	0.685
Reporting District 1744	-0.281	0.263	-1.070	0.287	-0.797	0.236
Reporting District 1745	0.770	0.236	3.260	0.001	0.307	1.233
Reporting District 1746	1.191	0.245	4.850	0.000	0.710	1.672
Reporting District 1747	0.491	0.307	1.600	0.110	-0.111	1.093
Reporting District 1748	0.002	0.326	0.000	0.996	-0.637	0.640
Reporting District 1749	0.467	0.378	1.240	0.216	-0.273	1.207
Reporting District 1751	0.613	0.243	2.520	0.012	0.137	1.089
Reporting District 1752	-0.188	0.250	-0.750	0.453	-0.678	0.303
Reporting District 1753	0.308	0.307	1.000	0.316	-0.294	0.910
Reporting District 1754	0.506	0.208	2.430	0.015	0.098	0.914
Reporting District 1755	0.057	0.249	0.230	0.819	-0.431	0.545
Reporting District 1756	0.101	0.230	0.440	0.660	-0.350	0.553
Reporting District 1757	0.195	0.325	0.600	0.549	-0.442	0.833

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1757	0.195	0.325	0.600	0.549	-0.442	0.833
Reporting District 1758	0.466	0.316	1.480	0.140	-0.153	1.086
Reporting District 1759	0.387	0.217	1.780	0.075	-0.038	0.813
Reporting District 1762	-0.155	0.324	-0.480	0.633	-0.791	0.481
Reporting District 1763	0.970	0.246	3.940	0.000	0.487	1.453
Reporting District 1764	1.576	0.221	7.130	0.000	1.142	2.009
Reporting District 1765	0.123	0.231	0.530	0.596	-0.330	0.575
Reporting District 1766	-0.086	0.431	-0.200	0.841	-0.930	0.758
Reporting District 1767	0.956	0.233	4.100	0.000	0.499	1.413
Reporting District 1768	-0.488	0.207	-2.350	0.019	-0.894	-0.082
Reporting District 1769	-0.250	0.209	-1.200	0.230	-0.659	0.159
Reporting District 1772	0.136	0.274	0.490	0.621	-0.402	0.674
Reporting District 1773	0.205	0.393	0.520	0.601	-0.564	0.975
Reporting District 1774	-0.068	0.231	-0.290	0.769	-0.520	0.385
Reporting District 1775	0.247	0.268	0.920	0.357	-0.279	0.774
Reporting District 1776	0.464	0.299	1.550	0.121	-0.122	1.051
Reporting District 1777	0.330	0.214	1.540	0.123	-0.089	0.749
Reporting District 1778	0.528	0.270	1.960	0.051	-0.001	1.057
Reporting District 1779	0.394	0.212	1.860	0.063	-0.022	0.809
Reporting District 1782	-0.245	0.253	-0.970	0.333	-0.742	0.252
Reporting District 1783	-0.013	0.222	-0.060	0.952	-0.449	0.423
Reporting District 1784	0.408	0.266	1.530	0.125	-0.113	0.928
Reporting District 1785	-0.360	0.236	-1.520	0.127	-0.823	0.103
Reporting District 1786	-0.285	0.257	-1.110	0.267	-0.789	0.218
Reporting District 1787	-0.149	0.240	-0.620	0.535	-0.620	0.322
Reporting District 1788	-0.065	0.217	-0.300	0.765	-0.491	0.361
Reporting District 1789	-0.489	0.311	-1.570	0.117	-1.099	0.122
Reporting District 1791	0.642	0.230	2.800	0.005	0.192	1.092
Reporting District 1792	-0.285	0.262	-1.090	0.277	-0.798	0.229
Reporting District 1793	-0.150	0.314	-0.480	0.634	-0.766	0.467
Reporting District 1794	0.203	0.223	0.910	0.363	-0.234	0.640
Reporting District 1795	-0.648	0.246	-2.640	0.008	-1.130	-0.166
Reporting District 1796	-0.551	0.241	-2.290	0.022	-1.022	-0.079
Reporting District 1797	-0.049	0.320	-0.150	0.878	-0.676	0.578
Reporting District 1798	-0.273	0.202	-1.350	0.177	-0.668	0.123
Reporting District 1799	-0.490	0.196	-2.500	0.012	-0.873	-0.106
Reporting District 1801	-0.259	0.237	-1.090	0.275	-0.724	0.206
Reporting District 1802	-0.369	0.236	-1.570	0.117	-0.831	0.093
Reporting District 1803	-0.750	0.252	-2.980	0.003	-1.243	-0.257
Reporting District 1804	-0.913	0.248	-3.680	0.000	-1.400	-0.427
Reporting District 1821	-0.420	0.242	-1.730	0.083	-0.894	0.055
Reporting District 1822	-0.688	0.238	-2.890	0.004	-1.155	-0.221
Reporting District 1823	-0.573	0.255	-2.250	0.024	-1.073	-0.074
Reporting District 1824	-0.321	0.244	-1.320	0.187	-0.799	0.156
Reporting District 1826	-0.631	0.244	-2.580	0.010	-1.109	-0.152
Reporting District 1827	-0.796	0.266	-2.990	0.003	-1.316	-0.275
Reporting District 1829	-0.509	0.259	-1.970	0.049	-1.017	-0.001
Reporting District 1834	-0.443	0.248	-1.780	0.074	-0.930	0.044
Reporting District 1835	-0.699	0.284	-2.470	0.014	-1.255	-0.143
Reporting District 1836	-0.340	0.265	-1.280	0.199	-0.858	0.179
Reporting District 1837	-0.455	0.244	-1.870	0.062	-0.933	0.022
Reporting District 1838	-0.578	0.280	-2.070	0.039	-1.127	-0.030
Reporting District 1839	-0.294	0.322	-0.910	0.361	-0.924	0.337
Reporting District 1841	0.381	0.232	1.640	0.100	-0.073	0.836
Reporting District 1842	-0.051	0.234	-0.220	0.827	-0.510	0.408
Reporting District 1844	0.443	0.240	1.850	0.064	-0.026	0.913
Reporting District 1846	-0.284	0.240	-1.180	0.236	-0.754	0.186
Reporting District 1849	-0.778	0.254	-3.060	0.002	-1.276	-0.280
Reporting District 1861	0.418	0.263	1.590	0.112	-0.098	0.933
Reporting District 1862	-0.103	0.253	-0.410	0.685	-0.599	0.394

Appendix 9 (continued): Citation Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 9

Reporting District 1862	-0.103	0.253	-0.410	0.685	-0.599	0.394
Reporting District 1863	-0.050	0.257	-0.190	0.847	-0.554	0.455
Reporting District 1864	0.034	0.265	0.130	0.897	-0.484	0.553
Reporting District 1871	-0.417	0.236	-1.760	0.078	-0.879	0.046
Reporting District 1881	-0.733	0.246	-2.970	0.003	-1.216	-0.250
Stop Reason-Call for service	-3.688	0.025	-145.300	0.000	-3.738	-3.639
Stop Reason- Consensual	-4.887	0.061	-79.850	0.000	-5.007	-4.767
Stop Reason-Department Briefing	-4.643	0.096	-48.250	0.000	-4.832	-4.454
Stop Reason- Health and Safety	-5.342	0.079	-67.420	0.000	-5.497	-5.186
Stop Reason- Municipal Violation	-2.512	0.022	-116.720	0.000	-2.554	-2.470
Stop Reason- Other	-3.251	0.036	-90.250	0.000	-3.322	-3.180
Stop Reason- Pedestrian Vehicle	0.612	0.022	27.680	0.000	0.569	0.656
Stop Reason - Penal	-3.888	0.031	-126.610	0.000	-3.948	-3.828
Stop Reason - Equip/Registration Vehicle	-0.246	0.010	-25.570	0.000	-0.264	-0.227
Stop Reason - Suspect Flight	-3.974	0.151	-26.400	0.000	-4.269	-3.679
Age Range 1-17	2.413	0.023	105.620	0.000	2.369	2.458
Age Range 18-25	0.115	0.010	11.240	0.000	0.095	0.135
Age Range 36-45	0.004	0.010	0.370	0.712	-0.017	0.024
Age Range 46-55	0.199	0.013	15.480	0.000	0.174	0.225
Age Range 56 or Above	0.363	0.018	20.000	0.000	0.327	0.398
Weekend Stop	-0.116	0.008	-14.800	0.000	-0.131	-0.100
Night Stop	-0.988	0.008	-119.450	0.000	-1.004	-0.971
Pedestrian Indicator	-1.420	0.018	-78.270	0.000	-1.455	-1.384
Passenger Indicator	-2.230	0.021	-104.540	0.000	-2.272	-2.188
Suspect Male	-0.390	0.009	-43.040	0.000	-0.408	-0.372
Number of People in Encounter	-0.125	0.005	-23.380	0.000	-0.136	-0.115
_cons	2.323	0.190	12.250	0.000	1.952	2.695

Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics: Aggregate Black Effect*

blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.354	0.026	-13.400	0.000	-0.406 -0.302

Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics: Aggregate Hispanic Effect*

stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.055	0.014	3.940	0.000	0.027 0.082

Appendix 10: Either Arrest or Citation Likelihood Given Stop- Unrestricted Model

*See Table 10

Number of obs = 707113
 Wald chi2(97)= 124538.23
 Prob > chi2 = 0
 Pseudo R2 = 0.2194
 Log pseudolikelihood = -279775.34

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.481	0.039	-12.300	0.000	-0.558 -0.404
Suspect Race-Hispanic	0.037	0.038	0.960	0.336	-0.038 0.111
Suspect Race- Other	0.795	0.057	13.920	0.000	0.683 0.907
Area 1	-0.300	0.050	-5.950	0.000	-0.399 -0.201
Area 2	0.197	0.053	3.700	0.000	0.093 0.301
Area 3	0.183	0.091	2.010	0.044	0.005 0.361
Area 4	-0.292	0.088	-3.330	0.001	-0.464 -0.120
Area 5	-0.326	0.045	-7.340	0.000	-0.414 -0.239
Area 6	-0.151	0.037	-4.040	0.000	-0.224 -0.078
Area 8	0.234	0.039	6.020	0.000	0.158 0.310
Area 9	-0.039	0.039	-0.990	0.323	-0.116 0.038
Area 10	-0.129	0.038	-3.370	0.001	-0.203 -0.054
Area 11	0.055	0.047	1.170	0.242	-0.037 0.147
Area 12	-0.240	0.105	-2.290	0.022	-0.445 -0.035
Area 13	-0.130	0.092	-1.420	0.157	-0.310 0.050
Area 14	0.100	0.037	2.700	0.007	0.027 0.172
Area 15	-0.029	0.042	-0.690	0.489	-0.110 0.053
Area 16	-0.367	0.043	-8.460	0.000	-0.453 -0.282
Area 17	-0.321	0.039	-8.250	0.000	-0.397 -0.245
Area 18	-0.585	0.114	-5.130	0.000	-0.809 -0.362
Suspect Race-Black & Area 1	0.432	0.054	7.960	0.000	0.326 0.539
Suspect Race-Black & Area 2	0.601	0.065	9.210	0.000	0.473 0.729
Suspect Race-Black & Area 3	0.000	0.095	0.000	0.997	-0.186 0.185
Suspect Race-Black & Area 4	0.099	0.134	0.740	0.461	-0.163 0.361
Suspect Race-Black & Area 5	0.057	0.061	0.940	0.350	-0.062 0.176
Suspect Race-Black & Area 6	0.587	0.050	11.690	0.000	0.489 0.686
Suspect Race-Black & Area 8	-0.131	0.056	-2.340	0.019	-0.241 -0.021
Suspect Race-Black & Area 9	0.045	0.058	0.780	0.438	-0.069 0.160
Suspect Race-Black & Area 10	0.275	0.064	4.290	0.000	0.149 0.400
Suspect Race-Black & Area 11	0.239	0.081	2.960	0.003	0.081 0.397
Suspect Race-Black & Area 12	0.219	0.107	2.060	0.040	0.010 0.429
Suspect Race-Black & Area 13	0.287	0.096	2.980	0.003	0.098 0.476
Suspect Race-Black & Area 14	0.024	0.049	0.490	0.627	-0.072 0.119
Suspect Race-Black & Area 15	0.134	0.071	1.870	0.061	-0.006 0.273
Suspect Race-Black & Area 16	0.413	0.063	6.590	0.000	0.290 0.536
Suspect Race-Black & Area 17	0.313	0.058	5.430	0.000	0.200 0.426
Suspect Race-Black & Area 18	0.599	0.116	5.160	0.000	0.372 0.826
Suspect Race-Hispanic & Area 1	0.250	0.055	4.560	0.000	0.142 0.357
Suspect Race-Hispanic & Area 2	0.006	0.059	0.100	0.918	-0.109 0.121
Suspect Race-Hispanic & Area 3	-0.207	0.097	-2.140	0.033	-0.397 -0.017
Suspect Race-Hispanic & Area 4	-0.085	0.091	-0.930	0.353	-0.263 0.094
Suspect Race-Hispanic & Area 5	0.105	0.051	2.060	0.040	0.005 0.205
Suspect Race-Hispanic & Area 6	0.373	0.048	7.710	0.000	0.278 0.468
Suspect Race-Hispanic & Area 8	-0.320	0.053	-6.050	0.000	-0.424 -0.217
Suspect Race-Hispanic & Area 9	-0.060	0.048	-1.250	0.212	-0.154 0.034
Suspect Race-Hispanic & Area 10	0.113	0.049	2.320	0.020	0.017 0.209
Suspect Race-Hispanic & Area 11	-0.136	0.056	-2.440	0.015	-0.246 -0.027
Suspect Race-Hispanic & Area 12	0.115	0.109	1.060	0.291	-0.098 0.328
Suspect Race-Hispanic & Area 13	-0.155	0.095	-1.620	0.105	-0.342 0.032
Suspect Race-Hispanic & Area 14	-0.012	0.048	-0.260	0.797	-0.107 0.082
Suspect Race-Hispanic & Area 15	0.111	0.052	2.140	0.032	0.009 0.212

Appendix 10 (continued): Either Arrest or Citation Likelihood Given Stop- Unrestricted Model

*See Table 10

Suspect Race-Hispanic & Area 15	0.111	0.052	2.140	0.032	0.009	0.212
Suspect Race-Hispanic & Area 16	0.188	0.049	3.850	0.000	0.092	0.284
Suspect Race-Hispanic & Area 17	0.414	0.047	8.850	0.000	0.322	0.505
Suspect Race-Hispanic & Area 18	0.433	0.118	3.670	0.000	0.202	0.663
Suspect Race-Other & Area 1	-0.405	0.084	-4.840	0.000	-0.569	-0.241
Suspect Race-Other & Area 2	-0.739	0.087	-8.460	0.000	-0.910	-0.568
Suspect Race-Other & Area 3	-0.428	0.172	-2.480	0.013	-0.766	-0.090
Suspect Race-Other & Area 4	-0.585	0.143	-4.090	0.000	-0.865	-0.305
Suspect Race-Other & Area 5	-0.307	0.103	-2.970	0.003	-0.509	-0.105
Suspect Race-Other & Area 6	-0.411	0.076	-5.380	0.000	-0.561	-0.261
Suspect Race-Other & Area 8	-0.688	0.075	-9.140	0.000	-0.836	-0.541
Suspect Race-Other & Area 9	-0.278	0.087	-3.190	0.001	-0.449	-0.107
Suspect Race-Other & Area 10	-0.519	0.078	-6.690	0.000	-0.671	-0.367
Suspect Race-Other & Area 11	-0.592	0.091	-6.540	0.000	-0.770	-0.415
Suspect Race-Other & Area 12	-0.834	0.204	-4.080	0.000	-1.234	-0.433
Suspect Race-Other & Area 13	-0.246	0.184	-1.340	0.180	-0.606	0.113
Suspect Race-Other & Area 14	-0.557	0.077	-7.240	0.000	-0.708	-0.406
Suspect Race-Other & Area 15	-0.509	0.100	-5.070	0.000	-0.706	-0.312
Suspect Race-Other & Area 16	-0.328	0.096	-3.420	0.001	-0.516	-0.140
Suspect Race-Other & Area 17	-0.329	0.079	-4.180	0.000	-0.483	-0.175
Suspect Race-Other & Area 18	-0.170	0.230	-0.740	0.462	-0.621	0.282
Officer Race-American Indian	-0.106	0.076	-1.390	0.165	-0.256	0.044
Officer Race- Asian	-0.001	0.025	-0.040	0.969	-0.049	0.047
Officer Race-Black	0.239	0.028	8.630	0.000	0.185	0.293
Officer Race- Hispanic	-0.154	0.016	-9.820	0.000	-0.184	-0.123
Suspect Race-Black & Officer Race-American Indian	0.162	0.109	1.490	0.137	-0.052	0.376
Suspect Race-Black & Officer Race- Asian	0.069	0.034	2.030	0.043	0.002	0.135
Suspect Race-Black & Officer Race- Black	0.031	0.035	0.900	0.370	-0.037	0.100
Suspect Race-Black & Officer Race-Hispanic	0.260	0.021	12.270	0.000	0.219	0.302
Suspect Race-Hispanic & Officer Race-American Indian	0.308	0.104	2.960	0.003	0.104	0.511
Suspect Race-Hispanic & Officer Race- Asian	-0.031	0.031	-0.990	0.322	-0.092	0.030
Suspect Race-Hispanic & Officer Race- Black	-0.066	0.035	-1.890	0.059	-0.135	0.003
Suspect Race-Hispanic & Officer Race-Hispanic	0.154	0.020	7.860	0.000	0.116	0.193
Suspect Race-Other & Officer Race-American Indian	0.041	0.182	0.230	0.820	-0.315	0.398
Suspect Race-Other & Officer Race- Asian	-0.174	0.055	-3.140	0.002	-0.282	-0.065
Suspect Race-Other & Officer Race- Black	-0.031	0.066	-0.470	0.641	-0.161	0.099
Suspect Race-Other & Officer Race-Hispanic	0.098	0.039	2.540	0.011	0.023	0.174
Stop Reason-Call for service	-1.485	0.016	-94.770	0.000	-1.516	-1.455
Stop Reason- Consensual	-2.245	0.023	-96.860	0.000	-2.290	-2.199
Stop Reason-Department Briefing	-1.992	0.037	-53.790	0.000	-2.064	-1.919
Stop Reason- Health and Safety	-0.665	0.025	-26.530	0.000	-0.714	-0.616
Stop Reason- Municipal Violation	-0.490	0.017	-28.190	0.000	-0.524	-0.456
Stop Reason- Other	-0.819	0.024	-34.280	0.000	-0.865	-0.772
Stop Reason- Pedestrian Vehicle	0.066	0.019	3.430	0.001	0.028	0.103
Stop Reason - Penal	-0.534	0.018	-28.940	0.000	-0.570	-0.498
Stop Reason - Equip/Registration Vehicle	-0.279	0.010	-29.190	0.000	-0.298	-0.261
Stop Reason - Suspect Flight	-1.017	0.069	-14.670	0.000	-1.153	-0.881
Officer Assignment- Other	-1.247	0.020	-63.780	0.000	-1.286	-1.209
Officer Assignment- Traffic	0.743	0.012	63.580	0.000	0.720	0.766
Age Range 1-17	0.497	0.015	32.930	0.000	0.468	0.527
Age Range 18-25	-0.015	0.009	-1.620	0.106	-0.033	0.003
Age Range 36-45	0.073	0.010	7.440	0.000	0.054	0.093
Age Range 46-55	0.282	0.013	22.370	0.000	0.257	0.307
Age Range 56 or Above	0.365	0.019	19.200	0.000	0.328	0.403
Weekend Stop	-0.066	0.007	-9.350	0.000	-0.079	-0.052
Night Stop	-0.571	0.007	-77.370	0.000	-0.586	-0.557

Appendix 10 (continued): Either Arrest or Citation Likelihood Given Stop- Unrestricted Model

*See Table 10

Night Stop	-0.571	0.007	-77.370	0.000	-0.586	-0.557
Count of Incivility Stops in RD	0.000	0.000	-7.040	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	7.480	0.000	0.000	0.001
Percent Hispanic in RD	-0.380	0.032	-11.970	0.000	-0.443	-0.318
Percent Black in RD	-0.370	0.043	-8.600	0.000	-0.454	-0.285
Percent Under 24 Years Old in RD	-0.460	0.082	-5.620	0.000	-0.621	-0.300
Percent Owner in RD	0.061	0.030	2.050	0.040	0.003	0.119
Percent Single Parent in RD	-0.793	0.103	-7.690	0.000	-0.995	-0.591
Percent Divorced in RD	0.148	0.194	0.760	0.444	-0.231	0.527
Percent Unemployed in RD	0.455	0.068	6.650	0.000	0.321	0.588
Percent in Poverty in RD	0.081	0.065	1.260	0.207	-0.045	0.208
Rate of Violent Crime in RD	0.000	0.000	1.550	0.121	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	5.500	0.000	0.000	0.000
Count of Accounts	0.000	0.000	-4.670	0.000	0.000	0.000
Count of Retail Accounts	0.002	0.000	6.020	0.000	0.001	0.002
Count of Gang Stops in RD	0.000	0.000	-8.620	0.000	0.000	0.000
Count of Complaints Against Officer	0.025	0.001	16.460	0.000	0.022	0.028
Count of Major Commendations Received by Officer	0.156	0.017	9.400	0.000	0.123	0.188
Officer's Age	0.005	0.001	6.440	0.000	0.004	0.007
Number of Months of Service for Officer	0.003	0.000	16.630	0.000	0.002	0.003
Officer Male	-0.088	0.011	-7.920	0.000	-0.109	-0.066
Pedestrian Indicator	-0.482	0.014	-35.430	0.000	-0.509	-0.456
Passenger Indicator	-1.324	0.016	-81.630	0.000	-1.356	-1.292
Suspect Male	-0.245	0.008	-29.230	0.000	-0.262	-0.229
Number of People in Encounter	-0.121	0.004	-31.910	0.000	-0.128	-0.113
Population Density	0.000	0.000	3.330	0.001	0.000	0.001
Number of Months of Service for Officer Squared	0.000	0.000	-7.680	0.000	0.000	0.000
_cons	2.437	0.059	41.500	0.000	2.321	2.552

Either Arrest or Citation Likelihood Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	-0.235	0.027	-8.830	0.000	-0.287	-0.183

Either Arrest or Citation Likelihood Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.108	0.017	6.500	0.000	0.075	0.140

Appendix 11: Either Arrest or Citation Likelihood Given Stop- No Officer Attributes

*See Table 10

Number of obs = 708207
 Wald chi2(97)= 111923.87
 Prob > chi2 = 0
 Pseudo R2 = 0.1965
 Log pseudolikelihood = -288561.51

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.536	0.037	-14.600	0.000	-0.607 -0.464
Suspect Race-Hispanic	0.033	0.036	0.910	0.364	-0.038 0.103
Suspect Race- Other	0.813	0.052	15.520	0.000	0.710 0.916
Area 1	-0.354	0.049	-7.200	0.000	-0.451 -0.258
Area 2	0.163	0.052	3.150	0.002	0.062 0.265
Area 3	0.309	0.089	3.480	0.001	0.135 0.484
Area 4	-0.159	0.084	-1.900	0.057	-0.323 0.005
Area 5	-0.405	0.044	-9.160	0.000	-0.491 -0.318
Area 6	-0.090	0.036	-2.460	0.014	-0.161 -0.018
Area 8	0.146	0.038	3.800	0.000	0.071 0.221
Area 9	0.008	0.038	0.200	0.844	-0.068 0.083
Area 10	-0.214	0.038	-5.680	0.000	-0.288 -0.140
Area 11	-0.005	0.046	-0.120	0.908	-0.095 0.085
Area 12	-0.282	0.101	-2.790	0.005	-0.480 -0.084
Area 13	-0.080	0.088	-0.910	0.362	-0.253 0.092
Area 14	0.101	0.037	2.780	0.005	0.030 0.173
Area 15	-0.113	0.041	-2.780	0.005	-0.192 -0.033
Area 16	-0.480	0.043	-11.250	0.000	-0.563 -0.396
Area 17	-0.430	0.038	-11.250	0.000	-0.505 -0.355
Area 18	-0.705	0.113	-6.220	0.000	-0.927 -0.483
Suspect Race-Black & Area 1	0.589	0.053	11.080	0.000	0.485 0.693
Suspect Race-Black & Area 2	0.760	0.064	11.820	0.000	0.634 0.886
Suspect Race-Black & Area 3	0.002	0.092	0.020	0.980	-0.179 0.183
Suspect Race-Black & Area 4	0.239	0.129	1.850	0.064	-0.014 0.492
Suspect Race-Black & Area 5	0.152	0.061	2.500	0.012	0.033 0.272
Suspect Race-Black & Area 6	0.621	0.049	12.620	0.000	0.525 0.718
Suspect Race-Black & Area 8	-0.028	0.056	-0.490	0.621	-0.137 0.082
Suspect Race-Black & Area 9	0.137	0.057	2.420	0.016	0.026 0.249
Suspect Race-Black & Area 10	0.396	0.064	6.170	0.000	0.270 0.522
Suspect Race-Black & Area 11	0.422	0.080	5.280	0.000	0.266 0.579
Suspect Race-Black & Area 12	0.219	0.103	2.120	0.034	0.017 0.420
Suspect Race-Black & Area 13	0.270	0.092	2.920	0.004	0.089 0.451
Suspect Race-Black & Area 14	0.096	0.048	1.990	0.047	0.001 0.191
Suspect Race-Black & Area 15	0.187	0.069	2.720	0.007	0.052 0.323
Suspect Race-Black & Area 16	0.454	0.061	7.380	0.000	0.333 0.574
Suspect Race-Black & Area 17	0.404	0.057	7.040	0.000	0.291 0.516
Suspect Race-Black & Area 18	0.657	0.115	5.700	0.000	0.431 0.883
Suspect Race-Hispanic & Area 1	0.318	0.054	5.930	0.000	0.213 0.423
Suspect Race-Hispanic & Area 2	0.067	0.057	1.170	0.241	-0.045 0.180
Suspect Race-Hispanic & Area 3	-0.302	0.095	-3.180	0.001	-0.487 -0.116
Suspect Race-Hispanic & Area 4	-0.092	0.087	-1.060	0.289	-0.262 0.078
Suspect Race-Hispanic & Area 5	0.177	0.051	3.480	0.000	0.077 0.276
Suspect Race-Hispanic & Area 6	0.429	0.047	9.090	0.000	0.337 0.522
Suspect Race-Hispanic & Area 8	-0.268	0.053	-5.060	0.000	-0.372 -0.164
Suspect Race-Hispanic & Area 9	-0.067	0.047	-1.430	0.154	-0.158 0.025
Suspect Race-Hispanic & Area 10	0.147	0.049	3.020	0.003	0.051 0.243
Suspect Race-Hispanic & Area 11	-0.067	0.055	-1.230	0.220	-0.175 0.040
Suspect Race-Hispanic & Area 12	0.057	0.105	0.550	0.584	-0.148 0.263
Suspect Race-Hispanic & Area 13	-0.090	0.091	-0.990	0.323	-0.269 0.089
Suspect Race-Hispanic & Area 14	-0.014	0.048	-0.290	0.772	-0.107 0.080
Suspect Race-Hispanic & Area 15	0.101	0.051	1.980	0.048	0.001 0.200

Appendix 11 (continued): Either Arrest or Citation Likelihood Given Stop- No Officer Attributes

*See Table 10

Suspect Race-Hispanic & Area 15	0.101	0.051	1.980	0.048	0.001	0.200
Suspect Race-Hispanic & Area 16	0.245	0.048	5.120	0.000	0.151	0.339
Suspect Race-Hispanic & Area 17	0.453	0.046	9.800	0.000	0.363	0.544
Suspect Race-Hispanic & Area 18	0.461	0.117	3.940	0.000	0.232	0.691
Suspect Race-Other & Area 1	-0.442	0.083	-5.360	0.000	-0.604	-0.280
Suspect Race-Other & Area 2	-0.702	0.085	-8.220	0.000	-0.870	-0.535
Suspect Race-Other & Area 3	-0.427	0.171	-2.490	0.013	-0.762	-0.092
Suspect Race-Other & Area 4	-0.594	0.137	-4.350	0.000	-0.861	-0.326
Suspect Race-Other & Area 5	-0.348	0.104	-3.350	0.001	-0.551	-0.144
Suspect Race-Other & Area 6	-0.390	0.074	-5.250	0.000	-0.535	-0.244
Suspect Race-Other & Area 8	-0.705	0.075	-9.370	0.000	-0.853	-0.558
Suspect Race-Other & Area 9	-0.341	0.086	-3.960	0.000	-0.509	-0.172
Suspect Race-Other & Area 10	-0.584	0.077	-7.530	0.000	-0.736	-0.432
Suspect Race-Other & Area 11	-0.628	0.090	-7.020	0.000	-0.804	-0.453
Suspect Race-Other & Area 12	-0.851	0.200	-4.260	0.000	-1.243	-0.460
Suspect Race-Other & Area 13	-0.110	0.177	-0.620	0.536	-0.457	0.238
Suspect Race-Other & Area 14	-0.548	0.076	-7.180	0.000	-0.698	-0.399
Suspect Race-Other & Area 15	-0.578	0.100	-5.770	0.000	-0.775	-0.382
Suspect Race-Other & Area 16	-0.366	0.095	-3.830	0.000	-0.553	-0.179
Suspect Race-Other & Area 17	-0.387	0.078	-4.940	0.000	-0.541	-0.234
Suspect Race-Other & Area 18	-0.134	0.228	-0.590	0.556	-0.582	0.313
Stop Reason-Call for service	-1.690	0.016	-107.220	0.000	-1.721	-1.659
Stop Reason- Consensual	-2.472	0.023	-106.550	0.000	-2.518	-2.427
Stop Reason-Department Briefing	-2.192	0.037	-59.070	0.000	-2.264	-2.119
Stop Reason- Health and Safety	-1.052	0.024	-43.170	0.000	-1.100	-1.005
Stop Reason- Municipal Violation	-0.664	0.018	-37.760	0.000	-0.698	-0.629
Stop Reason- Other	-1.040	0.024	-42.910	0.000	-1.087	-0.992
Stop Reason- Pedestrian Vehicle	0.040	0.019	2.080	0.037	0.002	0.078
Stop Reason - Penal	-0.725	0.019	-38.620	0.000	-0.762	-0.688
Stop Reason - Equip/Registration Vehicle	-0.488	0.009	-51.990	0.000	-0.506	-0.470
Stop Reason - Suspect Flight	-1.176	0.069	-16.990	0.000	-1.312	-1.041
Age Range 1-17	0.456	0.015	30.180	0.000	0.427	0.486
Age Range 18-25	-0.052	0.009	-5.740	0.000	-0.070	-0.034
Age Range 36-45	0.085	0.010	8.750	0.000	0.066	0.104
Age Range 46-55	0.321	0.012	25.890	0.000	0.297	0.345
Age Range 56 or Above	0.463	0.019	24.770	0.000	0.426	0.500
Weekend Stop	-0.097	0.007	-13.990	0.000	-0.110	-0.083
Night Stop	-0.699	0.007	-98.950	0.000	-0.713	-0.685
Count of Incivility Stops in RD	0.000	0.000	-9.660	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	9.080	0.000	0.000	0.001
Percent Hispanic in RD	-0.401	0.032	-12.700	0.000	-0.463	-0.339
Percent Black in RD	-0.324	0.042	-7.670	0.000	-0.407	-0.241
Percent Under 24 Years Old in RD	-0.473	0.081	-5.810	0.000	-0.632	-0.313
Percent Owner Occupied Dwellings in RD	0.108	0.029	3.680	0.000	0.050	0.166
Percent Single Parent in RD	-0.902	0.103	-8.740	0.000	-1.104	-0.700
Percent Divorced in RD	0.095	0.192	0.490	0.621	-0.281	0.470
Percent Unemployed in RD	0.342	0.067	5.120	0.000	0.211	0.473
Percent in Poverty in RD	0.091	0.064	1.430	0.152	-0.034	0.216
Rate of Violent Crime in RD	0.000	0.000	0.060	0.951	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	7.230	0.000	0.000	0.000
Count of Accounts	0.000	0.000	-4.890	0.000	-0.001	0.000
Count of Retail Accounts	0.002	0.000	6.720	0.000	0.001	0.002
Count of Gang Stops in RD	0.000	0.000	-9.930	0.000	0.000	0.000
Pedestrian Indicator	-0.700	0.014	-51.110	0.000	-0.727	-0.673
Passenger Indicator	-1.548	0.016	-96.100	0.000	-1.580	-1.517
Suspect Male	-0.314	0.008	-37.960	0.000	-0.330	-0.298
Number of People in Encounter	-0.132	0.004	-34.120	0.000	-0.139	-0.124
Population Density	0.000	0.000	2.690	0.007	0.000	0.001
_cons	3.321	0.052	64.070	0.000	3.220	3.423

Appendix 11 (continued): Either Arrest or Citation Likelihood Given Stop- No Officer Attributes

*See Table 10

Either Arrest or Citation Likelihood Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	-0.236	0.023	-10.090	0.000	-0.281	-0.190

Either Arrest or Citation Likelihood Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.133	0.013	10.570	0.000	0.108	0.157

Appendix 12: Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Number of obs = 708179
 Wald chi2(97)= 116022.05
 Prob > chi2 = 0
 Pseudo R2 = 0.2119
 Log pseudolikelihood = -283063.05

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.445	0.039	-11.420	0.000	-0.522 -0.369
Suspect Race- Hispanic	0.032	0.039	0.810	0.417	-0.045 0.108
Suspect Race- Other	0.675	0.055	12.350	0.000	0.568 0.782
Suspect Race-Black & Area 1	0.524	0.056	9.410	0.000	0.415 0.633
Suspect Race-Black & Area 2	0.528	0.066	7.990	0.000	0.399 0.658
Suspect Race-Black & Area 3	-0.183	0.097	-1.890	0.059	-0.373 0.007
Suspect Race-Black & Area 4	0.130	0.131	0.990	0.322	-0.127 0.387
Suspect Race-Black & Area 5	0.070	0.063	1.110	0.266	-0.053 0.194
Suspect Race-Black & Area 6	0.477	0.051	9.270	0.000	0.376 0.578
Suspect Race-Black & Area 8	-0.023	0.059	-0.380	0.703	-0.138 0.093
Suspect Race-Black & Area 9	0.078	0.060	1.310	0.189	-0.039 0.196
Suspect Race-Black & Area 10	0.286	0.066	4.350	0.000	0.157 0.415
Suspect Race-Black & Area 11	0.257	0.083	3.100	0.002	0.095 0.419
Suspect Race-Black & Area 12	0.209	0.106	1.980	0.048	0.002 0.416
Suspect Race-Black & Area 13	0.341	0.095	3.590	0.000	0.155 0.527
Suspect Race-Black & Area 14	0.046	0.051	0.910	0.364	-0.054 0.147
Suspect Race-Black & Area 15	0.117	0.071	1.630	0.103	-0.023 0.257
Suspect Race-Black & Area 16	0.397	0.068	5.830	0.000	0.264 0.531
Suspect Race-Black & Area 17	0.250	0.060	4.200	0.000	0.134 0.367
Suspect Race-Black & Area 18	0.534	0.118	4.540	0.000	0.303 0.764
Suspect Race-Hispanic & Area 1	0.304	0.056	5.430	0.000	0.194 0.414
Suspect Race-Hispanic & Area 2	0.100	0.059	1.690	0.091	-0.016 0.216
Suspect Race-Hispanic & Area 3	-0.270	0.098	-2.750	0.006	-0.463 -0.078
Suspect Race-Hispanic & Area 4	-0.115	0.091	-1.270	0.206	-0.293 0.063
Suspect Race-Hispanic & Area 5	0.121	0.054	2.250	0.024	0.016 0.226
Suspect Race-Hispanic & Area 6	0.246	0.051	4.850	0.000	0.146 0.345
Suspect Race-Hispanic & Area 8	-0.207	0.056	-3.680	0.000	-0.317 -0.097
Suspect Race-Hispanic & Area 9	-0.038	0.050	-0.760	0.450	-0.137 0.061
Suspect Race-Hispanic & Area 10	0.103	0.052	1.970	0.049	0.000 0.205
Suspect Race-Hispanic & Area 11	-0.045	0.059	-0.750	0.452	-0.161 0.072
Suspect Race-Hispanic & Area 12	0.130	0.108	1.210	0.228	-0.081 0.341
Suspect Race-Hispanic & Area 13	0.056	0.094	0.590	0.554	-0.129 0.241
Suspect Race-Hispanic & Area 14	-0.005	0.051	-0.110	0.915	-0.104 0.094
Suspect Race-Hispanic & Area 15	0.162	0.056	2.910	0.004	0.053 0.272
Suspect Race-Hispanic & Area 16	0.242	0.054	4.480	0.000	0.136 0.348
Suspect Race-Hispanic & Area 17	0.331	0.050	6.600	0.000	0.233 0.429
Suspect Race-Hispanic & Area 18	0.501	0.119	4.200	0.000	0.267 0.735
Suspect Race-Other & Area 1	-0.287	0.085	-3.380	0.001	-0.454 -0.120
Suspect Race-Other & Area 2	-0.455	0.087	-5.260	0.000	-0.625 -0.286
Suspect Race-Other & Area 3	-0.281	0.171	-1.640	0.101	-0.616 0.054
Suspect Race-Other & Area 4	-0.397	0.140	-2.830	0.005	-0.672 -0.122
Suspect Race-Other & Area 5	-0.197	0.105	-1.870	0.061	-0.402 0.009
Suspect Race-Other & Area 6	-0.380	0.077	-4.960	0.000	-0.530 -0.230
Suspect Race-Other & Area 8	-0.564	0.078	-7.220	0.000	-0.716 -0.411
Suspect Race-Other & Area 9	-0.184	0.089	-2.080	0.038	-0.358 -0.010
Suspect Race-Other & Area 10	-0.460	0.079	-5.830	0.000	-0.615 -0.306
Suspect Race-Other & Area 11	-0.468	0.091	-5.120	0.000	-0.647 -0.288
Suspect Race-Other & Area 12	-0.668	0.205	-3.260	0.001	-1.070 -0.266
Suspect Race-Other & Area 13	0.029	0.179	0.160	0.872	-0.321 0.379
Suspect Race-Other & Area 14	-0.401	0.079	-5.090	0.000	-0.556 -0.247

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Suspect Race-Other & Area 14	-0.401	0.079	-5.090	0.000	-0.556	-0.247
Suspect Race-Other & Area 15	-0.441	0.103	-4.300	0.000	-0.643	-0.240
Suspect Race-Other & Area 16	-0.263	0.100	-2.640	0.008	-0.459	-0.068
Suspect Race-Other & Area 17	-0.287	0.080	-3.590	0.000	-0.444	-0.130
Suspect Race-Other & Area 18	0.114	0.236	0.480	0.629	-0.349	0.577
Reporting District 105	-0.207	0.321	-0.650	0.519	-0.837	0.422
Reporting District 109	-0.474	0.850	-0.560	0.577	-2.139	1.191
Reporting District 111	0.242	0.175	1.380	0.168	-0.102	0.585
Reporting District 112	0.573	0.273	2.100	0.036	0.038	1.108
Reporting District 119	-0.133	0.197	-0.680	0.498	-0.519	0.252
Reporting District 121	0.285	0.367	0.780	0.437	-0.434	1.003
Reporting District 122	0.372	0.296	1.260	0.209	-0.209	0.952
Reporting District 123	0.236	0.246	0.960	0.338	-0.247	0.719
Reporting District 124	0.302	0.256	1.180	0.238	-0.199	0.803
Reporting District 127	1.154	0.294	3.930	0.000	0.578	1.730
Reporting District 128	-0.040	0.224	-0.180	0.859	-0.478	0.398
Reporting District 129	-0.003	0.234	-0.010	0.989	-0.463	0.456
Reporting District 131	-0.449	0.346	-1.300	0.195	-1.128	0.230
Reporting District 132	0.298	0.253	1.180	0.238	-0.197	0.793
Reporting District 133	0.518	0.305	1.700	0.089	-0.079	1.115
Reporting District 134	0.271	0.221	1.230	0.220	-0.162	0.704
Reporting District 135	0.365	0.186	1.960	0.050	-0.001	0.730
Reporting District 138	0.782	0.181	4.320	0.000	0.427	1.137
Reporting District 139	0.485	0.251	1.930	0.053	-0.007	0.976
Reporting District 141	0.017	0.272	0.060	0.949	-0.516	0.551
Reporting District 142	0.206	0.194	1.060	0.290	-0.175	0.586
Reporting District 143	0.632	0.205	3.080	0.002	0.230	1.034
Reporting District 144	0.402	0.224	1.790	0.073	-0.037	0.841
Reporting District 145	0.621	0.195	3.180	0.001	0.238	1.004
Reporting District 146	1.021	0.204	4.990	0.000	0.621	1.422
Reporting District 147	0.636	0.196	3.240	0.001	0.251	1.020
Reporting District 148	0.484	0.174	2.780	0.005	0.142	0.825
Reporting District 151	-0.025	0.280	-0.090	0.930	-0.574	0.525
Reporting District 152	0.664	0.181	3.670	0.000	0.310	1.019
Reporting District 153	0.931	0.170	5.460	0.000	0.597	1.264
Reporting District 154	0.365	0.171	2.140	0.033	0.030	0.700
Reporting District 155	0.645	0.174	3.720	0.000	0.305	0.985
Reporting District 156	0.729	0.172	4.240	0.000	0.392	1.065
Reporting District 157	0.393	0.169	2.330	0.020	0.063	0.724
Reporting District 158	0.370	0.178	2.080	0.037	0.022	0.718
Reporting District 159	-0.058	0.174	-0.330	0.739	-0.399	0.283
Reporting District 161	0.135	0.206	0.660	0.511	-0.268	0.538
Reporting District 162	0.910	0.190	4.790	0.000	0.538	1.282
Reporting District 163	0.945	0.188	5.040	0.000	0.577	1.313
Reporting District 164	0.391	0.176	2.220	0.026	0.046	0.736
Reporting District 165	0.697	0.195	3.570	0.000	0.314	1.079
Reporting District 166	0.474	0.169	2.800	0.005	0.143	0.806
Reporting District 171	0.921	0.218	4.220	0.000	0.493	1.349
Reporting District 174	0.404	0.208	1.950	0.052	-0.003	0.811
Reporting District 176	0.239	0.181	1.320	0.187	-0.116	0.595
Reporting District 181	1.323	0.202	6.540	0.000	0.927	1.720
Reporting District 182	0.724	0.175	4.140	0.000	0.381	1.067
Reporting District 185	0.661	0.174	3.800	0.000	0.321	1.002
Reporting District 191	0.705	0.252	2.790	0.005	0.210	1.200
Reporting District 192	0.065	0.184	0.350	0.723	-0.295	0.426
Reporting District 195	0.060	0.194	0.310	0.755	-0.319	0.440
Reporting District 211	0.848	0.197	4.310	0.000	0.462	1.234
Reporting District 212	0.479	0.197	2.430	0.015	0.093	0.865

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 212	0.479	0.197	2.430	0.015	0.093	0.865
Reporting District 213	0.185	0.228	0.810	0.417	-0.261	0.631
Reporting District 214	0.405	0.214	1.890	0.058	-0.014	0.825
Reporting District 215	0.193	0.187	1.030	0.303	-0.174	0.560
Reporting District 217	0.456	0.207	2.210	0.027	0.051	0.861
Reporting District219	-0.333	0.228	-1.460	0.143	-0.780	0.113
Reporting District 221	0.491	0.188	2.620	0.009	0.123	0.858
Reporting District 222	0.690	0.199	3.460	0.001	0.300	1.080
Reporting District224	0.138	0.226	0.610	0.541	-0.305	0.581
Reporting District 231	0.134	0.203	0.660	0.507	-0.263	0.532
Reporting District 232	0.404	0.204	1.980	0.048	0.004	0.804
Reporting District 233	0.363	0.194	1.870	0.061	-0.017	0.742
Reporting District 234	0.440	0.189	2.330	0.020	0.070	0.810
Reporting District 235	0.440	0.198	2.220	0.026	0.052	0.828
Reporting District 236	0.235	0.200	1.170	0.240	-0.157	0.626
Reporting District 237	0.442	0.186	2.380	0.017	0.078	0.805
Reporting District 238	0.005	0.210	0.030	0.980	-0.406	0.417
Reporting District 239	0.383	0.353	1.080	0.279	-0.310	1.075
Reporting District 241	0.651	0.209	3.120	0.002	0.241	1.061
Reporting District 242	0.157	0.193	0.810	0.417	-0.221	0.534
Reporting District 243	0.987	0.209	4.720	0.000	0.577	1.397
Reporting District 244	0.727	0.198	3.670	0.000	0.339	1.115
Reporting District 245	1.199	0.174	6.900	0.000	0.859	1.540
Reporting District 246	0.609	0.180	3.380	0.001	0.256	0.963
Reporting District 247	0.177	0.215	0.820	0.410	-0.244	0.598
Reporting District 249	0.254	0.233	1.090	0.275	-0.202	0.710
Reporting District 251	0.238	0.200	1.190	0.233	-0.153	0.629
Reporting District 252	0.343	0.205	1.670	0.095	-0.059	0.744
Reporting District 256	0.809	0.186	4.340	0.000	0.444	1.174
Reporting District 257	0.290	0.191	1.520	0.129	-0.084	0.663
Reporting District 264	0.878	0.199	4.420	0.000	0.489	1.267
Reporting District 266	0.842	0.185	4.560	0.000	0.481	1.204
Reporting District 267	0.622	0.191	3.250	0.001	0.247	0.997
Reporting District 269	0.413	0.189	2.180	0.029	0.042	0.783
Reporting District 275	0.380	0.179	2.120	0.034	0.029	0.731
Reporting District 276	0.205	0.188	1.090	0.277	-0.164	0.574
Reporting District 279	0.212	0.203	1.040	0.297	-0.187	0.611
Reporting District 281	0.049	0.223	0.220	0.825	-0.388	0.487
Reporting District 282	0.066	0.200	0.330	0.742	-0.327	0.458
Reporting District 286	0.220	0.214	1.030	0.303	-0.199	0.640
Reporting District 289	0.251	0.232	1.080	0.278	-0.203	0.705
Reporting District 291	0.220	0.243	0.900	0.367	-0.258	0.697
Reporting District 292	0.009	0.273	0.030	0.974	-0.526	0.544
Reporting District 296	-0.248	0.482	-0.510	0.607	-1.193	0.697
Reporting District 299	0.364	0.234	1.560	0.120	-0.095	0.824
Reporting District 301	-0.341	0.322	-1.060	0.290	-0.973	0.291
Reporting District 303	0.540	0.325	1.660	0.096	-0.096	1.177
Reporting District 305	0.175	0.297	0.590	0.556	-0.408	0.757
Reporting District 307	-0.044	0.353	-0.130	0.900	-0.736	0.648
Reporting District 309	1.125	0.659	1.710	0.088	-0.167	2.416
Reporting District 311	0.005	0.231	0.020	0.984	-0.448	0.457
Reporting District 312	0.050	0.249	0.200	0.841	-0.439	0.539
Reporting District 313	0.302	0.239	1.270	0.205	-0.166	0.770
Reporting District 314	0.486	0.242	2.000	0.045	0.010	0.961
Reporting District 315	0.157	0.229	0.680	0.495	-0.293	0.606
Reporting District 316	0.229	0.242	0.950	0.342	-0.244	0.703
Reporting District 317	0.410	0.244	1.680	0.092	-0.068	0.887
Reporting District 318	0.613	0.249	2.460	0.014	0.125	1.101
Reporting District 319	0.411	0.213	1.930	0.054	-0.006	0.829

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 319	0.411	0.213	1.930	0.054	-0.006	0.829
Reporting District 321	0.280	0.274	1.020	0.307	-0.258	0.817
Reporting District 326	0.024	0.211	0.110	0.911	-0.389	0.436
Reporting District 327	0.525	0.204	2.580	0.010	0.126	0.924
Reporting District 328	1.075	0.201	5.360	0.000	0.682	1.468
Reporting District 329	1.311	0.294	4.460	0.000	0.734	1.888
Reporting District 331	0.443	0.232	1.900	0.057	-0.013	0.898
Reporting District 332	0.065	0.243	0.270	0.788	-0.411	0.542
Reporting District 333	0.808	0.239	3.380	0.001	0.339	1.277
Reporting District 334	0.718	0.210	3.410	0.001	0.306	1.131
Reporting District 335	0.472	0.231	2.040	0.042	0.018	0.925
Reporting District 336	0.271	0.242	1.120	0.261	-0.202	0.745
Reporting District 337	-0.027	0.228	-0.120	0.907	-0.474	0.421
Reporting District 338	0.614	0.215	2.860	0.004	0.193	1.035
Reporting District 341	0.996	0.273	3.650	0.000	0.462	1.531
Reporting District 343	1.775	0.647	2.750	0.006	0.508	3.043
Reporting District 351	1.744	0.339	5.150	0.000	1.081	2.408
Reporting District 353	0.883	0.251	3.520	0.000	0.391	1.374
Reporting District 354	0.699	0.219	3.190	0.001	0.270	1.128
Reporting District 355	0.473	0.202	2.340	0.019	0.077	0.870
Reporting District 356	0.560	0.218	2.570	0.010	0.133	0.987
Reporting District 357	0.135	0.201	0.670	0.503	-0.259	0.529
Reporting District 358	0.975	0.241	4.040	0.000	0.502	1.447
Reporting District 359	0.456	0.240	1.900	0.057	-0.014	0.927
Reporting District 361	1.113	0.210	5.310	0.000	0.702	1.524
Reporting District 362	0.179	0.207	0.870	0.387	-0.227	0.585
Reporting District 363	1.086	0.194	5.590	0.000	0.705	1.467
Reporting District 373	1.601	0.215	7.440	0.000	1.179	2.022
Reporting District 374	1.135	0.244	4.650	0.000	0.657	1.614
Reporting District 375	0.689	0.207	3.330	0.001	0.284	1.094
Reporting District 376	0.495	0.201	2.460	0.014	0.101	0.889
Reporting District 377	0.569	0.203	2.790	0.005	0.170	0.967
Reporting District 378	1.039	0.235	4.410	0.000	0.578	1.500
Reporting District 391	1.513	0.262	5.770	0.000	1.000	2.027
Reporting District 392	1.589	0.206	7.720	0.000	1.185	1.993
Reporting District 393	1.496	0.203	7.360	0.000	1.098	1.895
Reporting District 394	1.285	0.249	5.150	0.000	0.796	1.774
Reporting District 395	1.287	0.201	6.420	0.000	0.894	1.680
Reporting District 397	0.943	0.197	4.800	0.000	0.557	1.328
Reporting District 398	0.619	0.194	3.190	0.001	0.239	0.999
Reporting District 399	0.509	0.228	2.230	0.026	0.062	0.956
Reporting District 401	0.715	0.426	1.680	0.093	-0.120	1.550
Reporting District 402	1.245	0.365	3.410	0.001	0.530	1.961
Reporting District 403	0.756	0.666	1.140	0.256	-0.549	2.061
Reporting District 404	0.399	0.331	1.210	0.227	-0.249	1.047
Reporting District 406	0.596	0.339	1.760	0.079	-0.068	1.260
Reporting District 407	0.484	0.262	1.850	0.065	-0.030	0.998
Reporting District 408	-0.031	0.248	-0.120	0.901	-0.516	0.454
Reporting District 409	0.215	0.219	0.990	0.324	-0.213	0.644
Reporting District 411	-0.264	0.277	-0.950	0.341	-0.807	0.279
Reporting District 412	-0.773	0.223	-3.470	0.001	-1.210	-0.337
Reporting District 413	-0.576	0.309	-1.860	0.062	-1.182	0.030
Reporting District 414	0.544	0.297	1.830	0.068	-0.039	1.127
Reporting District 415	-0.470	0.199	-2.360	0.018	-0.860	-0.080
Reporting District 416	-0.078	0.273	-0.290	0.774	-0.613	0.457
Reporting District 421	-0.314	0.235	-1.340	0.182	-0.774	0.147
Reporting District 422	-0.588	0.213	-2.760	0.006	-1.006	-0.171
Reporting District 423	-0.225	0.248	-0.910	0.364	-0.711	0.261
Reporting District 424	0.635	0.192	3.300	0.001	0.258	1.012

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 424	0.635	0.192	3.300	0.001	0.258	1.012
Reporting District 427	0.684	0.246	2.780	0.005	0.203	1.165
Reporting District 428	0.375	0.216	1.730	0.083	-0.049	0.799
Reporting District 429	0.395	0.258	1.530	0.126	-0.111	0.901
Reporting District 437	0.911	0.219	4.170	0.000	0.482	1.340
Reporting District 438	0.393	0.218	1.800	0.072	-0.035	0.821
Reporting District 439	0.304	0.299	1.020	0.309	-0.282	0.890
Reporting District 441	-0.290	0.328	-0.880	0.376	-0.933	0.353
Reporting District 442	0.359	0.270	1.330	0.185	-0.171	0.889
Reporting District 443	0.526	0.232	2.270	0.023	0.071	0.981
Reporting District 445	0.418	0.388	1.080	0.282	-0.343	1.178
Reporting District 448	0.452	0.239	1.890	0.059	-0.017	0.921
Reporting District 449	0.213	0.235	0.910	0.365	-0.248	0.675
Reporting District 451	0.002	0.337	0.010	0.994	-0.659	0.664
Reporting District 452	0.081	0.382	0.210	0.833	-0.669	0.830
Reporting District 453	0.099	0.230	0.430	0.668	-0.352	0.550
Reporting District 455	0.245	0.205	1.190	0.232	-0.157	0.648
Reporting District 457	0.440	0.198	2.220	0.026	0.052	0.829
Reporting District 459	0.003	0.220	0.010	0.989	-0.429	0.435
Reporting District 462	0.604	0.259	2.330	0.020	0.095	1.112
Reporting District 463	0.604	0.191	3.160	0.002	0.229	0.978
Reporting District 466	0.002	0.212	0.010	0.991	-0.412	0.417
Reporting District 467	0.163	0.204	0.800	0.423	-0.236	0.563
Reporting District 468	0.189	0.213	0.890	0.374	-0.228	0.606
Reporting District 469	0.312	0.273	1.140	0.254	-0.224	0.848
Reporting District 471	0.268	0.212	1.260	0.206	-0.148	0.684
Reporting District 473	0.269	0.210	1.280	0.200	-0.142	0.679
Reporting District 477	0.319	0.213	1.500	0.134	-0.098	0.736
Reporting District 478	0.464	0.229	2.020	0.043	0.015	0.913
Reporting District 479	-0.217	0.295	-0.730	0.463	-0.795	0.362
Reporting District 483	1.308	0.508	2.570	0.010	0.312	2.303
Reporting District 487	-0.126	0.277	-0.450	0.650	-0.670	0.418
Reporting District 488	-0.431	0.301	-1.430	0.152	-1.021	0.159
Reporting District 491	0.834	0.270	3.080	0.002	0.304	1.365
Reporting District 497	-0.574	0.192	-2.990	0.003	-0.950	-0.198
Reporting District 499	-1.382	0.221	-6.260	0.000	-1.814	-0.949
Reporting District 501	0.261	0.189	1.390	0.166	-0.108	0.631
Reporting District 502	-0.500	0.265	-1.890	0.059	-1.019	0.019
Reporting District 504	-0.428	0.190	-2.250	0.024	-0.801	-0.055
Reporting District 505	-0.094	0.310	-0.300	0.761	-0.703	0.514
Reporting District 506	-0.115	0.217	-0.530	0.597	-0.540	0.311
Reporting District 507	-0.425	0.202	-2.100	0.036	-0.822	-0.028
Reporting District 508	-0.053	0.230	-0.230	0.819	-0.504	0.399
Reporting District 509	0.170	0.226	0.750	0.451	-0.273	0.613
Reporting District 511	0.160	0.184	0.870	0.384	-0.200	0.520
Reporting District 512	-0.667	0.346	-1.930	0.054	-1.345	0.011
Reporting District 513	0.196	0.190	1.030	0.301	-0.176	0.568
Reporting District 514	0.139	0.200	0.700	0.487	-0.253	0.530
Reporting District 515	0.078	0.185	0.420	0.674	-0.285	0.440
Reporting District 516	0.169	0.187	0.900	0.366	-0.197	0.535
Reporting District 517	-0.051	0.177	-0.290	0.773	-0.398	0.296
Reporting District 519	-0.184	0.177	-1.040	0.298	-0.531	0.162
Reporting District 521	0.431	0.190	2.270	0.023	0.058	0.803
Reporting District 523	-0.063	0.242	-0.260	0.795	-0.537	0.412
Reporting District 524	-0.146	0.211	-0.690	0.488	-0.560	0.268
Reporting District 525	0.057	0.173	0.330	0.740	-0.281	0.395
Reporting District 527	0.342	0.598	0.570	0.568	-0.831	1.514
Reporting District 529	-0.174	0.177	-0.990	0.324	-0.520	0.172
Reporting District 541	0.579	0.228	2.540	0.011	0.132	1.027

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 541	0.579	0.228	2.540	0.011	0.132	1.027
Reporting District 551	0.103	0.219	0.470	0.639	-0.326	0.531
Reporting District 555	0.032	0.183	0.170	0.862	-0.327	0.391
Reporting District 557	-0.038	0.183	-0.210	0.834	-0.398	0.321
Reporting District 558	-0.370	0.179	-2.070	0.038	-0.721	-0.020
Reporting District 559	-0.875	0.213	-4.110	0.000	-1.292	-0.458
Reporting District 561	-0.375	0.262	-1.430	0.153	-0.888	0.139
Reporting District 562	0.017	0.313	0.050	0.957	-0.596	0.630
Reporting District 563	0.080	0.179	0.450	0.654	-0.271	0.432
Reporting District 565	-0.046	0.204	-0.230	0.820	-0.447	0.354
Reporting District 567	-0.272	0.177	-1.540	0.124	-0.618	0.074
Reporting District 569	-0.391	0.342	-1.140	0.253	-1.061	0.280
Reporting District 581	1.300	0.298	4.370	0.000	0.717	1.884
Reporting District 583	0.237	0.297	0.800	0.424	-0.344	0.818
Reporting District 584	1.023	0.255	4.010	0.000	0.523	1.524
Reporting District 585	-0.143	0.191	-0.750	0.452	-0.517	0.230
Reporting District 587	0.619	0.218	2.840	0.005	0.191	1.046
Reporting District 589	0.581	0.228	2.550	0.011	0.135	1.027
Reporting District 599	-0.162	0.770	-0.210	0.833	-1.672	1.347
Reporting District 604	2.280	0.697	3.270	0.001	0.913	3.646
Reporting District 609	1.765	0.404	4.370	0.000	0.973	2.557
Reporting District 615	1.751	0.347	5.050	0.000	1.071	2.431
Reporting District 621	0.851	0.372	2.290	0.022	0.123	1.580
Reporting District 622	1.440	0.223	6.450	0.000	1.003	1.877
Reporting District 625	1.691	0.242	6.990	0.000	1.217	2.165
Reporting District 626	0.149	0.289	0.510	0.607	-0.418	0.715
Reporting District 627	0.449	0.390	1.150	0.249	-0.315	1.214
Reporting District 628	0.932	0.242	3.860	0.000	0.458	1.405
Reporting District 629	0.168	0.353	0.480	0.634	-0.524	0.861
Reporting District 631	0.325	0.259	1.250	0.210	-0.183	0.832
Reporting District 632	1.349	0.191	7.070	0.000	0.975	1.723
Reporting District 635	0.471	0.228	2.060	0.039	0.024	0.918
Reporting District 636	-0.161	0.171	-0.940	0.347	-0.497	0.175
Reporting District 637	0.083	0.185	0.450	0.655	-0.280	0.445
Reporting District 638	0.307	0.200	1.540	0.124	-0.084	0.699
Reporting District 639	0.701	0.218	3.210	0.001	0.274	1.129
Reporting District 642	1.144	0.178	6.410	0.000	0.794	1.494
Reporting District 643	0.989	0.180	5.500	0.000	0.637	1.341
Reporting District 644	0.377	0.179	2.110	0.035	0.026	0.727
Reporting District 645	0.425	0.169	2.520	0.012	0.094	0.756
Reporting District 646	0.226	0.172	1.320	0.188	-0.110	0.563
Reporting District 647	0.447	0.183	2.450	0.014	0.089	0.805
Reporting District 649	0.916	0.175	5.230	0.000	0.573	1.259
Reporting District 665	0.438	0.173	2.530	0.011	0.099	0.777
Reporting District 666	0.293	0.169	1.730	0.083	-0.038	0.625
Reporting District 667	0.833	0.186	4.490	0.000	0.469	1.197
Reporting District 668	1.280	0.178	7.190	0.000	0.931	1.629
Reporting District 669	1.149	0.180	6.400	0.000	0.797	1.501
Reporting District 671	0.409	0.194	2.100	0.035	0.028	0.790
Reporting District 672	0.452	0.185	2.440	0.015	0.089	0.814
Reporting District 674	1.103	0.202	5.450	0.000	0.706	1.499
Reporting District 676	0.619	0.185	3.350	0.001	0.256	0.982
Reporting District 677	0.856	0.186	4.590	0.000	0.491	1.221
Reporting District 678	1.037	0.190	5.450	0.000	0.664	1.409
Reporting District 679	0.444	0.209	2.120	0.034	0.034	0.853
Reporting District 691	0.765	0.263	2.900	0.004	0.249	1.281
Reporting District 692	0.629	0.291	2.160	0.030	0.059	1.199
Reporting District 693	0.493	0.507	0.970	0.330	-0.500	1.486

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 693	0.493	0.507	0.970	0.330	-0.500	1.486
Reporting District 694	0.867	0.297	2.920	0.003	0.286	1.449
Reporting District 697	0.770	0.192	4.010	0.000	0.394	1.146
Reporting District 699	0.843	0.199	4.240	0.000	0.454	1.233
Reporting District 701	1.313	0.199	6.600	0.000	0.923	1.702
Reporting District 702	0.377	0.214	1.760	0.078	-0.043	0.797
Reporting District 703	0.689	0.216	3.200	0.001	0.267	1.112
Reporting District 704	0.633	0.297	2.130	0.033	0.051	1.215
Reporting District 705	0.873	0.242	3.610	0.000	0.398	1.348
Reporting District 706	1.210	0.201	6.030	0.000	0.817	1.603
Reporting District 707	0.885	0.220	4.020	0.000	0.454	1.316
Reporting District 708	0.781	0.197	3.970	0.000	0.395	1.167
Reporting District 709	0.420	0.191	2.200	0.028	0.046	0.794
Reporting District 711	0.306	0.211	1.450	0.146	-0.107	0.720
Reporting District 714	1.734	0.262	6.610	0.000	1.220	2.248
Reporting District 715	0.239	0.282	0.840	0.398	-0.315	0.792
Reporting District 716	0.525	0.274	1.920	0.055	-0.012	1.062
Reporting District 717	0.665	0.223	2.980	0.003	0.227	1.103
Reporting District 718	1.161	0.263	4.420	0.000	0.646	1.676
Reporting District 719	0.753	0.206	3.660	0.000	0.350	1.156
Reporting District 721	0.014	0.222	0.060	0.949	-0.421	0.449
Reporting District 722	0.319	0.286	1.120	0.264	-0.241	0.879
Reporting District 723	0.996	0.263	3.790	0.000	0.480	1.511
Reporting District 724	0.474	0.223	2.120	0.034	0.036	0.911
Reporting District 725	1.055	0.197	5.360	0.000	0.670	1.441
Reporting District 726	0.373	0.258	1.450	0.147	-0.132	0.878
Reporting District 727	0.921	0.211	4.370	0.000	0.508	1.334
Reporting District 728	1.029	0.187	5.500	0.000	0.662	1.396
Reporting District 729	1.015	0.192	5.280	0.000	0.639	1.391
Reporting District 731	0.519	0.221	2.350	0.019	0.086	0.952
Reporting District 732	0.399	0.222	1.800	0.072	-0.035	0.833
Reporting District 733	0.489	0.191	2.560	0.010	0.114	0.863
Reporting District 734	0.743	0.192	3.870	0.000	0.367	1.119
Reporting District 735	0.401	0.192	2.090	0.036	0.025	0.776
Reporting District 736	0.392	0.232	1.690	0.092	-0.064	0.847
Reporting District 737	1.294	0.190	6.820	0.000	0.922	1.666
Reporting District 738	0.786	0.182	4.330	0.000	0.430	1.142
Reporting District 739	0.632	0.187	3.380	0.001	0.265	0.999
Reporting District 741	1.041	0.198	5.260	0.000	0.654	1.429
Reporting District 742	0.087	0.211	0.410	0.682	-0.327	0.500
Reporting District 743	0.220	0.201	1.100	0.273	-0.174	0.613
Reporting District 745	0.142	0.179	0.790	0.428	-0.209	0.493
Reporting District 746	0.367	0.208	1.770	0.077	-0.040	0.774
Reporting District 747	0.877	0.185	4.740	0.000	0.514	1.240
Reporting District 748	0.884	0.206	4.290	0.000	0.480	1.288
Reporting District 749	0.450	0.214	2.100	0.035	0.031	0.869
Reporting District 754	0.663	0.205	3.230	0.001	0.261	1.065
Reporting District 755	0.292	0.210	1.390	0.165	-0.120	0.705
Reporting District 756	0.461	0.179	2.580	0.010	0.111	0.812
Reporting District 757	0.250	0.191	1.310	0.192	-0.125	0.625
Reporting District 758	-0.103	0.188	-0.550	0.584	-0.471	0.265
Reporting District 759	0.553	0.211	2.620	0.009	0.139	0.968
Reporting District 761	0.592	0.198	2.990	0.003	0.204	0.979
Reporting District 762	0.002	0.204	0.010	0.992	-0.397	0.401
Reporting District 763	0.074	0.197	0.380	0.707	-0.313	0.461
Reporting District 764	0.484	0.175	2.760	0.006	0.141	0.828
Reporting District 765	0.465	0.222	2.090	0.036	0.030	0.900
Reporting District 766	0.387	0.197	1.970	0.049	0.002	0.773
Reporting District 767	0.446	0.193	2.310	0.021	0.068	0.825

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 767	0.446	0.193	2.310	0.021	0.068	0.825
Reporting District 768	0.398	0.224	1.780	0.076	-0.041	0.837
Reporting District 769	0.316	0.192	1.650	0.099	-0.060	0.691
Reporting District 771	0.732	0.195	3.760	0.000	0.350	1.113
Reporting District 772	0.206	0.205	1.000	0.316	-0.196	0.607
Reporting District 773	-0.115	0.187	-0.610	0.539	-0.481	0.251
Reporting District 774	-0.077	0.188	-0.410	0.680	-0.445	0.291
Reporting District 775	-0.022	0.215	-0.100	0.918	-0.444	0.400
Reporting District 776	0.373	0.197	1.890	0.059	-0.014	0.760
Reporting District 777	0.263	0.188	1.400	0.162	-0.106	0.631
Reporting District 778	0.206	0.235	0.880	0.381	-0.255	0.668
Reporting District 779	0.576	0.216	2.660	0.008	0.152	0.999
Reporting District 782	-0.223	0.185	-1.210	0.228	-0.586	0.140
Reporting District 783	0.070	0.183	0.380	0.703	-0.288	0.427
Reporting District 784	-0.059	0.205	-0.290	0.772	-0.461	0.342
Reporting District 785	0.162	0.238	0.680	0.497	-0.305	0.629
Reporting District 786	0.399	0.239	1.670	0.095	-0.069	0.868
Reporting District 787	0.201	0.199	1.010	0.312	-0.188	0.590
Reporting District 788	0.267	0.215	1.240	0.215	-0.155	0.689
Reporting District 789	0.423	0.233	1.820	0.069	-0.033	0.880
Reporting District 801	0.240	0.325	0.740	0.461	-0.397	0.877
Reporting District 802	0.409	0.250	1.640	0.101	-0.080	0.899
Reporting District 803	2.002	0.266	7.520	0.000	1.480	2.524
Reporting District 804	1.996	0.293	6.810	0.000	1.422	2.570
Reporting District 805	2.038	0.219	9.300	0.000	1.609	2.467
Reporting District 806	1.807	0.258	7.000	0.000	1.301	2.313
Reporting District 807	0.913	0.309	2.950	0.003	0.306	1.519
Reporting District 808	1.058	0.270	3.930	0.000	0.530	1.586
Reporting District 809	1.127	0.349	3.230	0.001	0.443	1.812
Reporting District 811	0.770	0.211	3.650	0.000	0.357	1.184
Reporting District 812	0.876	0.245	3.570	0.000	0.395	1.357
Reporting District 813	0.974	0.260	3.740	0.000	0.464	1.484
Reporting District 814	0.187	0.261	0.710	0.475	-0.325	0.699
Reporting District 815	0.547	0.278	1.970	0.049	0.001	1.093
Reporting District 816	0.326	0.205	1.590	0.112	-0.076	0.729
Reporting District 817	0.874	0.185	4.720	0.000	0.511	1.237
Reporting District 818	1.482	0.266	5.570	0.000	0.960	2.004
Reporting District 819	1.431	0.208	6.890	0.000	1.024	1.838
Reporting District 821	1.560	0.251	6.210	0.000	1.067	2.052
Reporting District 822	0.880	0.199	4.430	0.000	0.490	1.269
Reporting District 823	0.792	0.191	4.140	0.000	0.417	1.167
Reporting District 824	1.245	0.209	5.940	0.000	0.834	1.655
Reporting District 825	1.985	0.268	7.410	0.000	1.460	2.510
Reporting District 826	2.107	0.280	7.530	0.000	1.558	2.655
Reporting District 827	0.502	0.246	2.040	0.041	0.021	0.984
Reporting District 828	2.298	0.241	9.540	0.000	1.826	2.770
Reporting District 829	1.017	0.207	4.900	0.000	0.611	1.423
Reporting District 831	0.915	0.201	4.560	0.000	0.521	1.309
Reporting District 832	0.848	0.205	4.140	0.000	0.447	1.250
Reporting District 833	0.436	0.181	2.400	0.016	0.080	0.791
Reporting District 834	1.147	0.241	4.760	0.000	0.675	1.619
Reporting District 835	0.430	0.186	2.310	0.021	0.065	0.796
Reporting District 836	0.614	0.194	3.170	0.002	0.235	0.994
Reporting District 839	0.791	0.228	3.460	0.001	0.344	1.239
Reporting District 841	0.551	0.199	2.770	0.006	0.162	0.941
Reporting District 842	0.539	0.183	2.950	0.003	0.181	0.897
Reporting District 847	0.945	0.227	4.160	0.000	0.500	1.390
Reporting District 848	1.279	0.248	5.160	0.000	0.793	1.765

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 848	1.279	0.248	5.160	0.000	0.793	1.765
Reporting District 849	0.587	0.202	2.910	0.004	0.192	0.982
Reporting District 851	0.639	0.201	3.170	0.001	0.244	1.033
Reporting District 852	0.884	0.179	4.940	0.000	0.533	1.234
Reporting District 853	0.713	0.173	4.120	0.000	0.374	1.053
Reporting District 854	0.339	0.244	1.390	0.165	-0.139	0.818
Reporting District 857	0.302	0.219	1.380	0.167	-0.127	0.731
Reporting District 858	1.024	0.265	3.860	0.000	0.504	1.544
Reporting District 859	0.245	0.184	1.330	0.184	-0.116	0.606
Reporting District 881	0.502	0.198	2.540	0.011	0.115	0.889
Reporting District 882	0.248	0.192	1.290	0.196	-0.128	0.625
Reporting District 883	0.237	0.237	1.000	0.317	-0.227	0.701
Reporting District 884	0.478	0.195	2.450	0.014	0.095	0.861
Reporting District 885	0.358	0.196	1.820	0.068	-0.027	0.743
Reporting District 886	1.409	0.254	5.540	0.000	0.911	1.907
Reporting District 887	0.912	0.260	3.500	0.000	0.402	1.422
Reporting District 889	0.436	0.184	2.370	0.018	0.075	0.797
Reporting District 891	0.703	0.291	2.410	0.016	0.132	1.275
Reporting District 892	0.751	0.204	3.680	0.000	0.352	1.151
Reporting District 893	1.152	0.228	5.050	0.000	0.705	1.600
Reporting District 895	1.180	0.196	6.020	0.000	0.796	1.564
Reporting District 896	1.326	0.440	3.010	0.003	0.463	2.189
Reporting District 897	0.227	0.217	1.050	0.294	-0.198	0.652
Reporting District 898	0.279	0.185	1.510	0.132	-0.084	0.643
Reporting District 899	0.408	0.211	1.930	0.053	-0.006	0.821
Reporting District 911	1.329	0.230	5.770	0.000	0.877	1.780
Reporting District 921	1.729	0.202	8.560	0.000	1.333	2.125
Reporting District 922	0.715	0.191	3.750	0.000	0.341	1.089
Reporting District 923	0.370	0.184	2.010	0.045	0.009	0.732
Reporting District 924	0.340	0.214	1.590	0.113	-0.080	0.761
Reporting District 925	0.167	0.189	0.880	0.377	-0.204	0.538
Reporting District 926	1.148	0.198	5.800	0.000	0.760	1.536
Reporting District 927	0.140	0.194	0.720	0.472	-0.241	0.521
Reporting District 931	0.807	0.242	3.330	0.001	0.332	1.281
Reporting District 932	0.071	0.205	0.350	0.729	-0.331	0.473
Reporting District 934	1.832	0.230	7.950	0.000	1.380	2.284
Reporting District 935	0.392	0.182	2.150	0.031	0.035	0.748
Reporting District 936	0.413	0.176	2.350	0.019	0.068	0.757
Reporting District 937	0.095	0.184	0.510	0.608	-0.267	0.456
Reporting District 938	-0.243	0.191	-1.270	0.203	-0.617	0.131
Reporting District 941	0.221	0.206	1.070	0.283	-0.182	0.624
Reporting District 942	0.165	0.213	0.780	0.438	-0.252	0.581
Reporting District 944	0.383	0.176	2.180	0.029	0.039	0.727
Reporting District 945	0.281	0.174	1.620	0.105	-0.059	0.621
Reporting District 946	0.097	0.181	0.530	0.593	-0.258	0.451
Reporting District 948	-0.059	0.192	-0.310	0.759	-0.436	0.318
Reporting District 951	1.138	0.215	5.290	0.000	0.716	1.559
Reporting District 952	0.631	0.198	3.190	0.001	0.243	1.020
Reporting District 955	0.354	0.176	2.010	0.045	0.008	0.699
Reporting District 956	0.503	0.182	2.770	0.006	0.147	0.860
Reporting District 957	0.508	0.178	2.850	0.004	0.159	0.857
Reporting District 958	0.229	0.178	1.290	0.198	-0.120	0.577
Reporting District 961	1.655	0.217	7.640	0.000	1.230	2.080
Reporting District 962	0.286	0.188	1.520	0.128	-0.082	0.654
Reporting District 963	0.501	0.201	2.500	0.013	0.108	0.895
Reporting District 964	0.169	0.193	0.880	0.381	-0.209	0.546
Reporting District 965	0.364	0.187	1.940	0.052	-0.004	0.731
Reporting District 966	0.500	0.215	2.320	0.020	0.078	0.921

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 966	0.500	0.215	2.320	0.020	0.078	0.921
Reporting District 968	1.374	0.210	6.540	0.000	0.962	1.785
Reporting District 983	0.968	0.272	3.560	0.000	0.435	1.501
Reporting District 969	0.694	0.201	3.450	0.001	0.300	1.088
Reporting District 972	0.695	0.216	3.210	0.001	0.271	1.118
Reporting District 973	1.095	0.207	5.280	0.000	0.689	1.502
Reporting District 974	1.087	0.201	5.410	0.000	0.693	1.480
Reporting District 975	1.000	0.235	4.250	0.000	0.538	1.461
Reporting District 976	0.912	0.197	4.630	0.000	0.526	1.298
Reporting District 977	0.539	0.227	2.380	0.017	0.095	0.983
Reporting District 978	0.889	0.259	3.430	0.001	0.380	1.397
Reporting District 979	0.228	0.232	0.980	0.326	-0.227	0.682
Reporting District 983	0.968	0.272	3.560	0.000	0.435	1.501
Reporting District 984	0.819	0.258	3.170	0.002	0.312	1.325
Reporting District 986	0.200	0.195	1.020	0.306	-0.183	0.583
Reporting District 988	0.221	0.213	1.040	0.299	-0.196	0.638
Reporting District 989	-0.008	0.263	-0.030	0.976	-0.523	0.507
Reporting District 995	1.303	0.273	4.770	0.000	0.767	1.839
Reporting District 998	0.519	0.262	1.980	0.048	0.006	1.033
Reporting District 999	0.864	0.235	3.680	0.000	0.403	1.325
Reporting District 1001	0.072	0.343	0.210	0.835	-0.600	0.743
Reporting District 1002	1.273	0.322	3.960	0.000	0.643	1.904
Reporting District 1003	0.450	0.197	2.280	0.023	0.063	0.837
Reporting District 1004	0.461	0.195	2.370	0.018	0.079	0.843
Reporting District 1005	0.712	0.190	3.750	0.000	0.340	1.083
Reporting District 1006	0.398	0.192	2.070	0.038	0.021	0.774
Reporting District 1007	0.696	0.221	3.150	0.002	0.262	1.129
Reporting District 1008	0.580	0.192	3.030	0.002	0.204	0.955
Reporting District 1011	0.243	0.251	0.970	0.332	-0.248	0.735
Reporting District 1012	0.694	0.290	2.400	0.017	0.126	1.262
Reporting District 1013	0.382	0.234	1.630	0.103	-0.077	0.840
Reporting District 1014	0.411	0.213	1.930	0.054	-0.007	0.829
Reporting District 1015	0.212	0.186	1.140	0.253	-0.152	0.576
Reporting District 1016	0.116	0.217	0.530	0.593	-0.309	0.541
Reporting District 1017	0.087	0.248	0.350	0.724	-0.398	0.573
Reporting District 1021	1.069	0.561	1.900	0.057	-0.032	2.169
Reporting District 1022	0.736	0.277	2.660	0.008	0.194	1.279
Reporting District 1024	0.150	0.201	0.740	0.456	-0.244	0.544
Reporting District 1025	0.495	0.184	2.690	0.007	0.134	0.856
Reporting District 1026	0.300	0.192	1.560	0.119	-0.077	0.676
Reporting District 1027	-0.075	0.184	-0.410	0.682	-0.435	0.285
Reporting District 1028	0.038	0.192	0.200	0.842	-0.338	0.415
Reporting District 1032	0.530	0.225	2.360	0.018	0.090	0.971
Reporting District 1033	0.228	0.202	1.130	0.260	-0.169	0.625
Reporting District 1034	0.429	0.224	1.920	0.055	-0.010	0.867
Reporting District 1035	0.337	0.196	1.720	0.085	-0.047	0.721
Reporting District 1036	0.334	0.194	1.730	0.084	-0.045	0.714
Reporting District 1037	0.284	0.205	1.380	0.167	-0.119	0.686
Reporting District 1038	0.374	0.190	1.970	0.049	0.002	0.747
Reporting District 1042	0.114	0.193	0.590	0.554	-0.264	0.492
Reporting District 1043	0.649	0.201	3.230	0.001	0.255	1.044
Reporting District 1044	0.451	0.322	1.400	0.161	-0.179	1.082
Reporting District 1045	0.953	0.239	3.980	0.000	0.484	1.422
Reporting District 1046	0.500	0.196	2.550	0.011	0.115	0.885
Reporting District 1047	0.233	0.192	1.210	0.225	-0.144	0.610
Reporting District 1048	0.093	0.224	0.420	0.677	-0.346	0.533
Reporting District 1049	0.550	0.243	2.260	0.024	0.074	1.026
Reporting District 1051	0.416	0.207	2.010	0.045	0.010	0.821
Reporting District 1052	0.504	0.211	2.390	0.017	0.090	0.917

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1052	0.504	0.211	2.390	0.017	0.090	0.917
Reporting District 1053	1.486	0.234	6.340	0.000	1.027	1.946
Reporting District 1054	0.452	0.212	2.130	0.033	0.036	0.868
Reporting District 1055	0.278	0.219	1.270	0.203	-0.150	0.707
Reporting District 1056	0.652	0.221	2.950	0.003	0.219	1.085
Reporting District 1057	1.207	0.192	6.290	0.000	0.831	1.583
Reporting District 1058	1.259	0.195	6.470	0.000	0.877	1.640
Reporting District 1059	0.534	0.215	2.490	0.013	0.114	0.955
Reporting District 1061	0.169	0.347	0.490	0.626	-0.510	0.849
Reporting District 1062	-0.108	0.339	-0.320	0.749	-0.773	0.556
Reporting District 1063	0.191	0.205	0.930	0.350	-0.210	0.592
Reporting District 1064	0.344	0.188	1.830	0.067	-0.024	0.711
Reporting District 1065	0.482	0.235	2.050	0.041	0.021	0.942
Reporting District 1066	0.501	0.194	2.580	0.010	0.121	0.882
Reporting District 1067	0.264	0.197	1.340	0.180	-0.122	0.650
Reporting District 1068	0.031	0.212	0.150	0.884	-0.384	0.446
Reporting District 1071	0.358	0.299	1.200	0.230	-0.227	0.944
Reporting District 1072	0.285	0.236	1.210	0.228	-0.178	0.747
Reporting District 1073	-0.021	0.206	-0.100	0.920	-0.425	0.383
Reporting District 1075	0.287	0.188	1.530	0.125	-0.080	0.655
Reporting District 1076	0.135	0.219	0.620	0.538	-0.294	0.564
Reporting District 1077	0.588	0.230	2.550	0.011	0.137	1.039
Reporting District 1078	1.102	0.231	4.770	0.000	0.650	1.555
Reporting District 1079	0.059	0.255	0.230	0.817	-0.440	0.558
Reporting District 1081	-0.079	0.209	-0.380	0.704	-0.488	0.330
Reporting District 1082	0.256	0.299	0.850	0.393	-0.331	0.842
Reporting District 1083	0.731	0.189	3.860	0.000	0.360	1.103
Reporting District 1084	0.220	0.202	1.090	0.276	-0.176	0.615
Reporting District 1085	0.705	0.191	3.690	0.000	0.331	1.079
Reporting District 1086	0.422	0.242	1.740	0.081	-0.052	0.896
Reporting District 1087	0.863	0.237	3.640	0.000	0.399	1.328
Reporting District 1088	0.978	0.283	3.460	0.001	0.424	1.532
Reporting District 1089	0.195	0.307	0.630	0.526	-0.407	0.797
Reporting District 1091	0.887	0.610	1.450	0.146	-0.309	2.084
Reporting District 1092	0.352	0.404	0.870	0.384	-0.440	1.144
Reporting District 1094	0.898	0.454	1.980	0.048	0.009	1.787
Reporting District 1095	0.092	0.283	0.330	0.744	-0.463	0.647
Reporting District 1096	-0.047	0.240	-0.200	0.844	-0.517	0.423
Reporting District 1097	0.344	0.247	1.390	0.165	-0.141	0.828
Reporting District 1099	0.323	0.300	1.070	0.283	-0.266	0.912
Reporting District 1101	0.905	0.211	4.280	0.000	0.491	1.320
Reporting District 1102	0.382	0.237	1.610	0.106	-0.082	0.846
Reporting District 1105	0.822	0.289	2.850	0.004	0.256	1.388
Reporting District 1109	0.289	0.273	1.060	0.289	-0.245	0.823
Reporting District 1112	0.071	0.251	0.280	0.778	-0.422	0.563
Reporting District 1113	0.983	0.254	3.870	0.000	0.485	1.482
Reporting District 1115	0.137	0.236	0.580	0.560	-0.325	0.599
Reporting District 1117	0.287	0.269	1.070	0.286	-0.240	0.814
Reporting District 1119	0.168	0.237	0.710	0.479	-0.297	0.633
Reporting District 1122	-0.152	0.370	-0.410	0.682	-0.877	0.574
Reporting District 1123	0.068	0.239	0.290	0.775	-0.400	0.536
Reporting District 1124	0.384	0.194	1.980	0.048	0.004	0.765
Reporting District 1125	0.163	0.204	0.800	0.423	-0.236	0.562
Reporting District 1126	-0.078	0.215	-0.360	0.716	-0.499	0.343
Reporting District 1127	0.233	0.198	1.180	0.239	-0.155	0.622
Reporting District 1128	0.499	0.210	2.380	0.017	0.088	0.910
Reporting District 1129	0.279	0.215	1.300	0.195	-0.143	0.701
Reporting District 1132	0.426	0.206	2.070	0.038	0.023	0.830

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1132	0.426	0.206	2.070	0.038	0.023	0.830
Reporting District 1133	0.176	0.198	0.890	0.373	-0.212	0.565
Reporting District 1134	0.167	0.208	0.800	0.423	-0.241	0.574
Reporting District 1135	0.052	0.202	0.260	0.796	-0.344	0.448
Reporting District 1136	0.281	0.208	1.350	0.177	-0.127	0.688
Reporting District 1137	0.187	0.190	0.980	0.325	-0.185	0.560
Reporting District 1138	0.224	0.190	1.180	0.238	-0.148	0.597
Reporting District 1139	0.181	0.210	0.860	0.390	-0.232	0.593
Reporting District 1141	1.255	0.193	6.490	0.000	0.876	1.634
Reporting District 1142	0.560	0.202	2.770	0.006	0.163	0.957
Reporting District 1143	0.728	0.213	3.430	0.001	0.312	1.145
Reporting District 1144	0.601	0.221	2.720	0.006	0.168	1.034
Reporting District 1145	0.516	0.210	2.460	0.014	0.104	0.927
Reporting District 1146	0.427	0.273	1.560	0.118	-0.109	0.962
Reporting District 1147	-0.098	0.220	-0.450	0.656	-0.529	0.333
Reporting District 1148	0.568	0.207	2.740	0.006	0.162	0.973
Reporting District 1149	0.288	0.190	1.520	0.129	-0.084	0.660
Reporting District 1151	0.835	0.181	4.620	0.000	0.481	1.190
Reporting District 1152	0.874	0.193	4.530	0.000	0.496	1.253
Reporting District 1153	2.074	0.286	7.240	0.000	1.513	2.636
Reporting District 1158	0.202	0.301	0.670	0.503	-0.388	0.792
Reporting District 1159	0.598	0.302	1.980	0.048	0.006	1.190
Reporting District 1161	0.394	0.202	1.960	0.051	-0.001	0.790
Reporting District 1162	0.610	0.195	3.130	0.002	0.228	0.992
Reporting District 1171	0.097	0.200	0.480	0.629	-0.296	0.490
Reporting District 1172	0.264	0.221	1.190	0.232	-0.169	0.696
Reporting District 1173	0.746	0.205	3.630	0.000	0.343	1.148
Reporting District 1174	0.662	0.413	1.600	0.109	-0.147	1.472
Reporting District 1175	-0.036	0.408	-0.090	0.930	-0.835	0.763
Reporting District 1176	0.280	0.270	1.030	0.301	-0.250	0.810
Reporting District 1177	0.653	0.195	3.350	0.001	0.271	1.035
Reporting District 1179	0.414	0.242	1.710	0.087	-0.059	0.888
Reporting District 1181	0.355	0.204	1.740	0.082	-0.045	0.755
Reporting District 1184	0.574	0.238	2.410	0.016	0.107	1.040
Reporting District 1185	0.604	0.366	1.650	0.099	-0.114	1.321
Reporting District 1186	1.386	0.299	4.640	0.000	0.800	1.971
Reporting District 1189	0.993	0.219	4.530	0.000	0.563	1.423
Reporting District 1195	1.175	0.264	4.450	0.000	0.657	1.692
Reporting District 1199	0.865	0.541	1.600	0.110	-0.196	1.926
Reporting District 1203	-0.444	0.206	-2.160	0.031	-0.848	-0.040
Reporting District 1204	-0.174	0.211	-0.820	0.410	-0.587	0.239
Reporting District 1205	-0.263	0.234	-1.130	0.259	-0.721	0.194
Reporting District 1208	-0.073	0.202	-0.360	0.717	-0.470	0.323
Reporting District 1209	0.224	0.214	1.050	0.296	-0.196	0.643
Reporting District 1211	0.396	0.206	1.920	0.055	-0.008	0.800
Reporting District 1213	-0.067	0.204	-0.330	0.741	-0.467	0.332
Reporting District 1215	-0.298	0.204	-1.460	0.144	-0.698	0.102
Reporting District 1218	0.067	0.208	0.330	0.745	-0.339	0.474
Reporting District 1219	-0.048	0.242	-0.200	0.843	-0.522	0.426
Reporting District 1231	1.214	0.209	5.800	0.000	0.804	1.624
Reporting District 1232	0.298	0.224	1.330	0.183	-0.141	0.738
Reporting District 1233	0.249	0.214	1.170	0.243	-0.170	0.668
Reporting District 1235	-0.093	0.219	-0.420	0.672	-0.522	0.336
Reporting District 1239	0.126	0.199	0.630	0.526	-0.264	0.517
Reporting District 1241	-0.170	0.207	-0.820	0.412	-0.577	0.236
Reporting District 1242	-0.633	0.238	-2.660	0.008	-1.100	-0.166
Reporting District 1243	-0.118	0.207	-0.570	0.569	-0.524	0.288
Reporting District 1245	-0.278	0.200	-1.390	0.165	-0.670	0.115
Reporting District 1248	-0.227	0.214	-1.060	0.289	-0.646	0.193

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1249	-0.019	0.194	-0.100	0.923	-0.400	0.362
Reporting District 1251	-0.011	0.206	-0.060	0.956	-0.415	0.392
Reporting District 1252	-0.098	0.237	-0.410	0.680	-0.562	0.367
Reporting District 1253	-0.099	0.212	-0.470	0.641	-0.515	0.317
Reporting District 1255	0.099	0.206	0.480	0.630	-0.305	0.504
Reporting District 1256	0.061	0.197	0.310	0.756	-0.324	0.446
Reporting District 1258	0.047	0.200	0.230	0.816	-0.346	0.439
Reporting District 1259	-0.375	0.205	-1.830	0.068	-0.778	0.027
Reporting District 1263	-0.123	0.225	-0.550	0.583	-0.564	0.317
Reporting District 1265	-0.025	0.219	-0.110	0.909	-0.453	0.403
Reporting District 1266	-0.144	0.196	-0.730	0.464	-0.529	0.241
Reporting District 1268	-0.164	0.205	-0.800	0.423	-0.566	0.237
Reporting District 1269	-0.365	0.202	-1.810	0.070	-0.761	0.030
Reporting District 1273	0.243	0.217	1.120	0.261	-0.181	0.668
Reporting District 1283	-0.067	0.249	-0.270	0.788	-0.554	0.421
Reporting District 1293	0.591	0.451	1.310	0.190	-0.292	1.474
Reporting District 1303	1.063	0.219	4.860	0.000	0.635	1.492
Reporting District 1307	1.008	0.193	5.230	0.000	0.630	1.386
Reporting District 1309	0.188	0.193	0.970	0.330	-0.190	0.567
Reporting District 1311	-0.053	0.410	-0.130	0.898	-0.857	0.751
Reporting District 1313	0.793	0.207	3.830	0.000	0.387	1.198
Reporting District 1317	0.378	0.211	1.790	0.074	-0.037	0.792
Reporting District 1321	0.248	0.216	1.150	0.250	-0.175	0.672
Reporting District 1323	0.200	0.199	1.000	0.316	-0.191	0.590
Reporting District 1325	0.393	0.205	1.920	0.055	-0.009	0.795
Reporting District 1327	-0.167	0.227	-0.740	0.461	-0.611	0.277
Reporting District 1331	0.117	0.221	0.530	0.596	-0.316	0.551
Reporting District 1333	0.102	0.203	0.500	0.616	-0.296	0.499
Reporting District 1341	0.558	0.203	2.750	0.006	0.160	0.957
Reporting District 1342	0.005	0.202	0.020	0.981	-0.391	0.400
Reporting District 1343	0.202	0.196	1.030	0.303	-0.182	0.585
Reporting District 1345	0.032	0.197	0.160	0.869	-0.353	0.418
Reporting District 1347	-0.300	0.216	-1.390	0.165	-0.723	0.123
Reporting District 1351	0.218	0.204	1.070	0.285	-0.182	0.619
Reporting District 1352	-0.622	0.199	-3.120	0.002	-1.013	-0.231
Reporting District 1353	0.261	0.198	1.320	0.187	-0.127	0.648
Reporting District 1361	-0.047	0.201	-0.240	0.813	-0.441	0.346
Reporting District 1362	-0.280	0.208	-1.340	0.179	-0.687	0.128
Reporting District 1363	-0.211	0.212	-1.000	0.319	-0.628	0.205
Reporting District 1365	-0.219	0.197	-1.110	0.267	-0.605	0.167
Reporting District 1367	-0.630	0.210	-2.990	0.003	-1.042	-0.218
Reporting District 1371	-0.159	0.205	-0.780	0.437	-0.560	0.242
Reporting District 1373	-0.018	0.199	-0.090	0.926	-0.409	0.372
Reporting District 1375	-0.352	0.207	-1.700	0.089	-0.757	0.053
Reporting District 1377	-0.471	0.236	-2.000	0.046	-0.933	-0.009
Reporting District 1381	0.205	0.249	0.820	0.411	-0.284	0.693
Reporting District 1383	-0.277	0.205	-1.350	0.176	-0.678	0.124
Reporting District 1385	0.057	0.217	0.260	0.791	-0.368	0.483
Reporting District 1391	-0.055	0.230	-0.240	0.809	-0.506	0.395
Reporting District 1393	-0.121	0.199	-0.610	0.544	-0.511	0.270
Reporting District 1395	0.492	0.218	2.260	0.024	0.065	0.919
Reporting District 1401	0.845	0.291	2.900	0.004	0.273	1.416
Reporting District 1402	1.620	0.240	6.750	0.000	1.150	2.091
Reporting District 1403	1.014	0.242	4.190	0.000	0.540	1.487
Reporting District 1405	0.543	0.334	1.630	0.104	-0.111	1.197
Reporting District 1406	0.194	0.186	1.040	0.297	-0.170	0.558
Reporting District 1407	0.715	0.177	4.040	0.000	0.368	1.062
Reporting District 1408	-0.215	0.423	-0.510	0.611	-1.044	0.614
Reporting District 1409	0.428	0.189	2.260	0.024	0.058	0.799

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1411	1.701	0.181	9.420	0.000	1.347	2.055
Reporting District 1412	1.309	0.177	7.400	0.000	0.962	1.656
Reporting District 1413	0.301	0.174	1.730	0.084	-0.040	0.643
Reporting District 1414	0.125	0.170	0.740	0.462	-0.209	0.459
Reporting District 1415	0.793	0.185	4.290	0.000	0.431	1.155
Reporting District 1416	0.919	0.234	3.930	0.000	0.461	1.378
Reporting District 1424	1.117	0.263	4.250	0.000	0.602	1.633
Reporting District 1425	0.276	0.214	1.290	0.198	-0.144	0.696
Reporting District 1426	0.429	0.277	1.550	0.122	-0.115	0.973
Reporting District 1427	1.019	0.197	5.160	0.000	0.632	1.406
Reporting District 1428	0.137	0.222	0.620	0.535	-0.297	0.571
Reporting District 1431	1.405	0.174	8.070	0.000	1.064	1.747
Reporting District 1432	0.562	0.185	3.050	0.002	0.200	0.924
Reporting District 1433	1.563	0.202	7.750	0.000	1.168	1.958
Reporting District 1434	0.790	0.204	3.870	0.000	0.390	1.190
Reporting District 1435	0.733	0.183	3.990	0.000	0.373	1.092
Reporting District 1436	1.057	0.279	3.790	0.000	0.510	1.604
Reporting District 1437	0.395	0.200	1.970	0.048	0.003	0.786
Reporting District 1438	0.431	0.187	2.310	0.021	0.065	0.797
Reporting District 1441	0.723	0.183	3.950	0.000	0.365	1.081
Reporting District 1443	0.645	0.185	3.490	0.000	0.283	1.008
Reporting District 1444	0.146	0.190	0.770	0.442	-0.226	0.518
Reporting District 1445	0.218	0.183	1.190	0.234	-0.141	0.577
Reporting District 1446	0.219	0.222	0.990	0.323	-0.216	0.654
Reporting District 1449	-0.075	0.210	-0.360	0.720	-0.488	0.337
Reporting District 1451	0.094	0.305	0.310	0.759	-0.505	0.692
Reporting District 1452	0.881	0.229	3.850	0.000	0.433	1.330
Reporting District 1453	0.926	0.234	3.960	0.000	0.468	1.385
Reporting District 1454	0.359	0.198	1.820	0.069	-0.029	0.747
Reporting District 1455	0.372	0.225	1.650	0.099	-0.069	0.814
Reporting District 1456	0.529	0.231	2.290	0.022	0.077	0.982
Reporting District 1457	0.513	0.190	2.700	0.007	0.141	0.886
Reporting District 1458	0.088	0.248	0.360	0.722	-0.398	0.574
Reporting District 1459	0.373	0.360	1.030	0.301	-0.333	1.079
Reporting District 1462	0.699	0.307	2.280	0.023	0.098	1.300
Reporting District 1463	0.109	0.248	0.440	0.660	-0.377	0.596
Reporting District 1464	0.633	0.298	2.130	0.033	0.050	1.216
Reporting District 1465	0.748	0.236	3.170	0.002	0.285	1.210
Reporting District 1466	0.441	0.228	1.930	0.053	-0.006	0.889
Reporting District 1467	0.617	0.189	3.260	0.001	0.247	0.988
Reporting District 1469	0.645	0.184	3.510	0.000	0.284	1.005
Reporting District 1471	0.652	0.266	2.450	0.014	0.131	1.172
Reporting District 1472	1.480	0.198	7.490	0.000	1.093	1.867
Reporting District 1473	0.239	0.207	1.160	0.248	-0.166	0.644
Reporting District 1474	0.215	0.226	0.950	0.343	-0.229	0.658
Reporting District 1475	0.653	0.250	2.610	0.009	0.162	1.143
Reporting District 1476	0.847	0.225	3.770	0.000	0.406	1.288
Reporting District 1477	0.553	0.225	2.460	0.014	0.112	0.995
Reporting District 1479	0.249	0.198	1.260	0.208	-0.138	0.636
Reporting District 1483	0.868	0.210	4.140	0.000	0.457	1.280
Reporting District 1484	1.234	0.252	4.890	0.000	0.739	1.729
Reporting District 1485	1.178	0.208	5.650	0.000	0.769	1.586
Reporting District 1486	1.012	0.390	2.590	0.010	0.247	1.777
Reporting District 1487	0.641	0.199	3.220	0.001	0.251	1.031
Reporting District 1488	0.367	0.191	1.920	0.055	-0.008	0.742
Reporting District 1489	0.236	0.186	1.270	0.204	-0.128	0.600
Reporting District 1491	0.947	0.280	3.380	0.001	0.397	1.496
Reporting District 1492	2.006	0.211	9.510	0.000	1.592	2.419

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1492	2.006	0.211	9.510	0.000	1.592	2.419
Reporting District 1493	0.344	0.242	1.420	0.155	-0.131	0.818
Reporting District 1495	1.396	0.262	5.330	0.000	0.883	1.909
Reporting District 1496	0.692	0.213	3.250	0.001	0.274	1.109
Reporting District 1497	1.289	0.199	6.480	0.000	0.899	1.678
Reporting District 1498	1.271	0.306	4.150	0.000	0.671	1.872
Reporting District 1499	1.062	0.264	4.020	0.000	0.545	1.579
Reporting District 1501	1.025	0.209	4.900	0.000	0.614	1.435
Reporting District 1502	-0.297	0.279	-1.060	0.288	-0.843	0.250
Reporting District 1503	0.096	0.204	0.470	0.637	-0.303	0.495
Reporting District 1504	0.229	0.196	1.170	0.243	-0.155	0.612
Reporting District 1505	-0.028	0.206	-0.140	0.891	-0.432	0.375
Reporting District 1506	0.369	0.185	1.990	0.046	0.006	0.732
Reporting District 1507	-0.182	0.259	-0.700	0.484	-0.690	0.327
Reporting District 1508	-0.433	0.228	-1.900	0.058	-0.881	0.014
Reporting District 1509	0.192	0.317	0.610	0.545	-0.430	0.814
Reporting District 1511	1.143	0.212	5.380	0.000	0.726	1.559
Reporting District 1512	0.196	0.250	0.780	0.433	-0.294	0.687
Reporting District 1513	0.591	0.193	3.060	0.002	0.212	0.970
Reporting District 1514	0.025	0.189	0.130	0.894	-0.345	0.395
Reporting District 1515	-0.238	0.200	-1.190	0.233	-0.629	0.153
Reporting District 1516	0.128	0.186	0.690	0.491	-0.236	0.492
Reporting District 1518	-0.021	0.217	-0.100	0.922	-0.447	0.404
Reporting District 1519	0.084	0.309	0.270	0.787	-0.522	0.689
Reporting District 1521	0.334	0.226	1.480	0.140	-0.109	0.777
Reporting District 1522	0.362	0.209	1.730	0.083	-0.047	0.771
Reporting District 1523	0.463	0.199	2.330	0.020	0.073	0.854
Reporting District 1524	0.560	0.218	2.570	0.010	0.133	0.987
Reporting District 1526	0.774	0.183	4.220	0.000	0.415	1.134
Reporting District 1527	-0.180	0.179	-1.010	0.315	-0.531	0.171
Reporting District 1528	0.442	0.234	1.890	0.058	-0.016	0.901
Reporting District 1529	0.502	0.200	2.500	0.012	0.109	0.894
Reporting District 1531	1.075	0.260	4.130	0.000	0.565	1.585
Reporting District 1532	0.987	0.205	4.820	0.000	0.586	1.388
Reporting District 1533	0.497	0.238	2.090	0.037	0.031	0.964
Reporting District 1534	0.566	0.207	2.730	0.006	0.160	0.973
Reporting District 1537	0.201	0.199	1.010	0.311	-0.188	0.591
Reporting District 1538	0.199	0.198	1.010	0.314	-0.189	0.587
Reporting District 1539	-0.042	0.225	-0.190	0.850	-0.483	0.398
Reporting District 1542	0.493	0.266	1.850	0.064	-0.029	1.015
Reporting District 1543	0.536	0.207	2.590	0.010	0.131	0.942
Reporting District 1544	0.806	0.252	3.200	0.001	0.312	1.301
Reporting District 1545	0.575	0.192	3.000	0.003	0.199	0.950
Reporting District 1546	0.455	0.236	1.930	0.054	-0.007	0.918
Reporting District 1547	0.651	0.201	3.240	0.001	0.257	1.044
Reporting District 1549	0.107	0.182	0.590	0.557	-0.250	0.464
Reporting District 1553	1.197	0.418	2.860	0.004	0.377	2.016
Reporting District 1555	0.491	0.255	1.920	0.055	-0.010	0.991
Reporting District 1557	0.446	0.194	2.300	0.022	0.065	0.826
Reporting District 1558	0.322	0.199	1.620	0.106	-0.068	0.712
Reporting District 1559	0.385	0.378	1.020	0.309	-0.357	1.127
Reporting District 1562	0.398	0.293	1.360	0.175	-0.177	0.972
Reporting District 1565	0.404	0.250	1.620	0.106	-0.086	0.894
Reporting District 1566	0.212	0.372	0.570	0.568	-0.517	0.940
Reporting District 1567	0.709	0.229	3.100	0.002	0.261	1.158
Reporting District 1568	0.249	0.304	0.820	0.414	-0.348	0.845
Reporting District 1569	0.110	0.381	0.290	0.773	-0.637	0.857
Reporting District 1581	0.666	0.236	2.820	0.005	0.203	1.128

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1581	0.666	0.236	2.820	0.005	0.203	1.128
Reporting District 1585	1.159	0.201	5.770	0.000	0.766	1.553
Reporting District 1586	0.679	0.218	3.110	0.002	0.251	1.106
Reporting District 1588	0.262	0.324	0.810	0.420	-0.374	0.898
Reporting District 1589	0.848	0.447	1.900	0.058	-0.027	1.723
Reporting District 1592	0.898	0.205	4.380	0.000	0.496	1.300
Reporting District 1595	1.828	0.241	7.580	0.000	1.355	2.300
Reporting District 1596	0.956	0.226	4.230	0.000	0.513	1.400
Reporting District 1599	0.661	0.233	2.840	0.005	0.204	1.118
Reporting District 1601	0.211	0.372	0.570	0.572	-0.519	0.940
Reporting District 1602	-0.008	0.213	-0.040	0.969	-0.427	0.410
Reporting District 1603	-0.026	0.531	-0.050	0.961	-1.067	1.016
Reporting District 1604	-0.215	0.254	-0.850	0.396	-0.712	0.282
Reporting District 1605	0.043	0.238	0.180	0.857	-0.423	0.509
Reporting District 1606	-0.453	0.301	-1.510	0.132	-1.044	0.137
Reporting District 1607	0.017	0.192	0.090	0.931	-0.360	0.393
Reporting District 1608	-0.259	0.263	-0.980	0.326	-0.775	0.257
Reporting District 1609	-0.010	0.349	-0.030	0.978	-0.694	0.674
Reporting District 1611	-0.145	0.283	-0.510	0.608	-0.701	0.410
Reporting District 1612	-0.212	0.335	-0.630	0.528	-0.868	0.445
Reporting District 1613	-0.178	0.190	-0.930	0.350	-0.551	0.195
Reporting District 1614	-0.192	0.202	-0.950	0.342	-0.587	0.204
Reporting District 1615	0.519	0.189	2.740	0.006	0.148	0.890
Reporting District 1616	-0.297	0.216	-1.380	0.169	-0.721	0.126
Reporting District 1617	0.352	0.257	1.370	0.171	-0.152	0.857
Reporting District 1618	-0.021	0.192	-0.110	0.912	-0.397	0.355
Reporting District 1621	0.527	0.437	1.210	0.227	-0.329	1.383
Reporting District 1622	0.094	0.406	0.230	0.817	-0.701	0.889
Reporting District 1623	0.398	0.237	1.680	0.093	-0.067	0.863
Reporting District 1624	0.662	0.285	2.320	0.020	0.103	1.221
Reporting District 1625	0.541	0.193	2.800	0.005	0.162	0.919
Reporting District 1626	-0.197	0.209	-0.940	0.345	-0.606	0.212
Reporting District 1627	-0.383	0.192	-1.990	0.047	-0.760	-0.006
Reporting District 1629	-0.030	0.361	-0.080	0.934	-0.738	0.678
Reporting District 1631	0.033	0.322	0.100	0.919	-0.598	0.663
Reporting District 1632	0.312	0.250	1.250	0.211	-0.177	0.802
Reporting District 1633	-0.158	0.188	-0.840	0.400	-0.528	0.211
Reporting District 1634	-0.508	0.192	-2.650	0.008	-0.884	-0.133
Reporting District 1635	-0.480	0.179	-2.690	0.007	-0.831	-0.130
Reporting District 1637	-0.195	0.184	-1.060	0.289	-0.557	0.166
Reporting District 1639	0.064	0.629	0.100	0.919	-1.168	1.296
Reporting District 1641	0.455	0.300	1.520	0.130	-0.133	1.044
Reporting District 1642	0.164	0.228	0.720	0.471	-0.282	0.610
Reporting District 1643	0.107	0.260	0.410	0.681	-0.403	0.617
Reporting District 1644	0.281	0.295	0.950	0.340	-0.296	0.858
Reporting District 1645	0.615	0.297	2.070	0.039	0.032	1.198
Reporting District 1651	-0.044	0.195	-0.230	0.821	-0.426	0.338
Reporting District 1652	-0.402	0.204	-1.970	0.048	-0.802	-0.003
Reporting District 1653	-0.630	0.184	-3.430	0.001	-0.990	-0.270
Reporting District 1654	-0.661	0.180	-3.670	0.000	-1.014	-0.308
Reporting District 1655	-0.678	0.179	-3.780	0.000	-1.030	-0.326
Reporting District 1656	-0.753	0.215	-3.500	0.000	-1.175	-0.331
Reporting District 1657	-0.078	0.188	-0.420	0.677	-0.446	0.290
Reporting District 1658	-0.263	0.258	-1.020	0.308	-0.769	0.243
Reporting District 1659	-0.502	0.202	-2.490	0.013	-0.897	-0.107
Reporting District 1661	-0.306	0.200	-1.530	0.126	-0.698	0.086
Reporting District 1662	0.062	0.214	0.290	0.771	-0.356	0.481
Reporting District 1663	0.230	0.180	1.270	0.203	-0.124	0.583

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1663	0.230	0.180	1.270	0.203	-0.124	0.583
Reporting District 1664	0.074	0.207	0.360	0.719	-0.331	0.480
Reporting District 1665	-0.121	0.206	-0.590	0.556	-0.525	0.283
Reporting District 1666	-0.029	0.332	-0.090	0.930	-0.679	0.621
Reporting District 1667	-0.233	0.201	-1.160	0.247	-0.627	0.161
Reporting District 1668	-0.428	0.262	-1.630	0.102	-0.942	0.086
Reporting District 1669	-0.343	0.266	-1.290	0.197	-0.865	0.178
Reporting District 1671	-0.498	0.197	-2.530	0.011	-0.883	-0.112
Reporting District 1672	0.725	0.197	3.680	0.000	0.339	1.111
Reporting District 1673	0.605	0.338	1.790	0.073	-0.057	1.268
Reporting District 1674	2.801	0.313	8.940	0.000	2.187	3.415
Reporting District 1675	0.037	0.189	0.200	0.844	-0.334	0.409
Reporting District 1676	-0.167	0.215	-0.780	0.438	-0.589	0.255
Reporting District 1677	-0.019	0.245	-0.080	0.939	-0.499	0.462
Reporting District 1678	0.291	0.327	0.890	0.374	-0.350	0.931
Reporting District 1681	1.894	0.275	6.880	0.000	1.355	2.434
Reporting District 1682	0.303	0.481	0.630	0.528	-0.639	1.245
Reporting District 1683	-0.030	0.200	-0.150	0.879	-0.422	0.362
Reporting District 1684	0.876	0.248	3.530	0.000	0.390	1.362
Reporting District 1685	0.387	0.255	1.520	0.129	-0.113	0.887
Reporting District 1686	-0.156	0.184	-0.850	0.395	-0.517	0.204
Reporting District 1687	0.013	0.201	0.060	0.948	-0.381	0.407
Reporting District 1688	-0.184	0.175	-1.050	0.293	-0.527	0.159
Reporting District 1689	-0.025	0.223	-0.110	0.911	-0.463	0.413
Reporting District 1691	-0.008	0.276	-0.030	0.978	-0.550	0.534
Reporting District 1692	1.305	0.238	5.490	0.000	0.840	1.771
Reporting District 1693	0.139	0.194	0.720	0.472	-0.240	0.519
Reporting District 1694	-0.064	0.200	-0.320	0.750	-0.455	0.328
Reporting District 1695	0.097	0.322	0.300	0.762	-0.534	0.728
Reporting District 1696	0.240	0.274	0.880	0.381	-0.296	0.776
Reporting District 1697	-0.359	0.284	-1.260	0.206	-0.915	0.198
Reporting District 1699	-0.049	0.386	-0.130	0.900	-0.805	0.708
Reporting District 1701	0.569	0.189	3.020	0.003	0.199	0.939
Reporting District 1702	0.255	0.210	1.210	0.225	-0.157	0.668
Reporting District 1703	0.393	0.248	1.590	0.112	-0.092	0.879
Reporting District 1704	0.376	0.277	1.360	0.175	-0.167	0.919
Reporting District 1705	0.683	0.239	2.860	0.004	0.214	1.151
Reporting District 1706	0.102	0.246	0.420	0.678	-0.380	0.584
Reporting District 1707	0.145	0.381	0.380	0.704	-0.602	0.891
Reporting District 1708	0.802	0.246	3.260	0.001	0.320	1.285
Reporting District 1709	0.100	0.499	0.200	0.841	-0.878	1.078
Reporting District 1713	1.165	0.365	3.190	0.001	0.450	1.880
Reporting District 1714	0.282	0.282	1.000	0.317	-0.270	0.835
Reporting District 1715	-0.322	0.210	-1.530	0.126	-0.734	0.090
Reporting District 1716	1.009	0.209	4.820	0.000	0.599	1.419
Reporting District 1717	0.360	0.237	1.520	0.129	-0.104	0.825
Reporting District 1718	-0.275	0.273	-1.010	0.314	-0.810	0.260
Reporting District 1719	1.378	0.512	2.690	0.007	0.375	2.382
Reporting District 1721	0.555	0.209	2.650	0.008	0.145	0.966
Reporting District 1722	-0.193	0.230	-0.840	0.402	-0.644	0.258
Reporting District 1723	0.237	0.197	1.200	0.228	-0.149	0.623
Reporting District 1724	-0.137	0.300	-0.460	0.647	-0.725	0.450
Reporting District 1725	0.491	0.209	2.350	0.019	0.082	0.900
Reporting District 1726	0.017	0.270	0.060	0.951	-0.513	0.546
Reporting District 1727	0.440	0.199	2.210	0.027	0.049	0.831
Reporting District 1728	-0.162	0.225	-0.720	0.470	-0.603	0.278
Reporting District 1729	-0.169	0.277	-0.610	0.543	-0.713	0.375
Reporting District 1731	0.167	0.237	0.700	0.481	-0.298	0.632
Reporting District 1732	0.341	0.213	1.600	0.110	-0.077	0.758

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1733	-0.108	0.233	-0.460	0.644	-0.565	0.349
Reporting District 1734	0.266	0.270	0.980	0.325	-0.263	0.794
Reporting District 1735	-0.084	0.267	-0.320	0.752	-0.607	0.439
Reporting District 1736	0.496	0.214	2.320	0.021	0.076	0.917
Reporting District 1737	-0.112	0.196	-0.570	0.567	-0.496	0.272
Reporting District 1738	-0.422	0.230	-1.830	0.067	-0.873	0.029
Reporting District 1739	-0.429	0.263	-1.630	0.103	-0.945	0.086
Reporting District 1742	0.647	0.179	3.610	0.000	0.296	0.999
Reporting District 1743	0.351	0.208	1.690	0.091	-0.057	0.759
Reporting District 1744	-0.112	0.268	-0.420	0.675	-0.637	0.413
Reporting District 1745	0.348	0.199	1.750	0.081	-0.043	0.738
Reporting District 1746	0.878	0.221	3.970	0.000	0.444	1.311
Reporting District 1747	0.170	0.257	0.660	0.509	-0.334	0.673
Reporting District 1748	0.041	0.301	0.140	0.892	-0.549	0.631
Reporting District 1749	0.352	0.306	1.150	0.251	-0.249	0.952
Reporting District 1751	0.437	0.206	2.120	0.034	0.033	0.842
Reporting District 1752	-0.027	0.220	-0.120	0.903	-0.458	0.405
Reporting District 1753	0.176	0.260	0.680	0.498	-0.334	0.686
Reporting District 1754	1.253	0.189	6.620	0.000	0.882	1.624
Reporting District 1755	-0.150	0.213	-0.700	0.481	-0.569	0.268
Reporting District 1756	-0.126	0.199	-0.630	0.526	-0.516	0.264
Reporting District 1757	-0.046	0.306	-0.150	0.881	-0.645	0.553
Reporting District 1758	0.190	0.276	0.690	0.490	-0.350	0.731
Reporting District 1759	0.072	0.181	0.400	0.693	-0.284	0.427
Reporting District 1762	-0.062	0.296	-0.210	0.834	-0.642	0.518
Reporting District 1763	0.785	0.222	3.530	0.000	0.349	1.221
Reporting District 1764	1.198	0.199	6.010	0.000	0.807	1.588
Reporting District 1765	0.037	0.201	0.190	0.852	-0.357	0.432
Reporting District 1766	-0.255	0.369	-0.690	0.490	-0.979	0.469
Reporting District 1767	0.388	0.202	1.920	0.055	-0.008	0.783
Reporting District 1768	-0.080	0.181	-0.440	0.660	-0.434	0.275
Reporting District 1769	0.058	0.182	0.320	0.751	-0.299	0.415
Reporting District 1772	-0.117	0.237	-0.490	0.622	-0.580	0.347
Reporting District 1773	0.439	0.365	1.200	0.229	-0.276	1.154
Reporting District 1774	-0.079	0.197	-0.400	0.690	-0.465	0.308
Reporting District 1775	0.273	0.230	1.190	0.235	-0.178	0.724
Reporting District 1776	0.499	0.262	1.910	0.057	-0.014	1.012
Reporting District 1777	0.087	0.186	0.470	0.639	-0.278	0.452
Reporting District 1778	0.512	0.241	2.120	0.034	0.039	0.985
Reporting District 1779	0.180	0.179	1.010	0.313	-0.170	0.531
Reporting District 1782	-0.261	0.215	-1.210	0.226	-0.683	0.161
Reporting District 1783	-0.127	0.191	-0.660	0.506	-0.501	0.247
Reporting District 1784	0.030	0.211	0.140	0.886	-0.382	0.443
Reporting District 1785	-0.243	0.201	-1.210	0.227	-0.637	0.151
Reporting District 1786	-0.208	0.220	-0.950	0.343	-0.639	0.222
Reporting District 1787	0.122	0.206	0.590	0.554	-0.281	0.525
Reporting District 1788	-0.104	0.187	-0.560	0.578	-0.471	0.263
Reporting District 1789	-0.594	0.268	-2.220	0.026	-1.119	-0.070
Reporting District 1791	0.514	0.202	2.550	0.011	0.119	0.910
Reporting District 1792	0.534	0.260	2.050	0.040	0.024	1.045
Reporting District 1793	0.160	0.261	0.610	0.539	-0.351	0.672
Reporting District 1794	0.220	0.202	1.090	0.277	-0.177	0.616
Reporting District 1795	-0.401	0.217	-1.840	0.065	-0.827	0.025
Reporting District 1796	-0.256	0.209	-1.220	0.221	-0.666	0.154
Reporting District 1797	-0.196	0.271	-0.720	0.470	-0.726	0.335
Reporting District 1798	-0.168	0.176	-0.960	0.339	-0.512	0.176
Reporting District 1799	-0.337	0.170	-1.980	0.047	-0.670	-0.004
Reporting District 1801	-0.269	0.208	-1.290	0.197	-0.677	0.139
Reporting District 1802	-0.251	0.208	-1.210	0.228	-0.658	0.157

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Reporting District 1802	-0.251	0.208	-1.210	0.228	-0.658	0.157
Reporting District 1803	-0.647	0.220	-2.950	0.003	-1.078	-0.217
Reporting District 1804	-0.538	0.216	-2.490	0.013	-0.961	-0.114
Reporting District 1821	-0.325	0.211	-1.540	0.125	-0.739	0.090
Reporting District 1822	-0.603	0.208	-2.900	0.004	-1.010	-0.196
Reporting District 1823	-0.220	0.221	-1.000	0.319	-0.653	0.213
Reporting District 1824	-0.362	0.213	-1.700	0.089	-0.778	0.055
Reporting District 1826	-0.544	0.214	-2.540	0.011	-0.962	-0.125
Reporting District 1827	-0.870	0.229	-3.800	0.000	-1.319	-0.421
Reporting District 1829	-0.610	0.223	-2.730	0.006	-1.048	-0.172
Reporting District 1834	-0.458	0.216	-2.120	0.034	-0.882	-0.034
Reporting District 1835	-1.029	0.235	-4.380	0.000	-1.490	-0.568
Reporting District 1836	-0.412	0.228	-1.810	0.071	-0.859	0.034
Reporting District 1837	-0.528	0.211	-2.500	0.012	-0.943	-0.114
Reporting District 1838	-0.719	0.236	-3.040	0.002	-1.182	-0.255
Reporting District 1839	-0.502	0.264	-1.900	0.057	-1.020	0.016
Reporting District 1841	0.154	0.204	0.750	0.451	-0.246	0.554
Reporting District 1842	0.028	0.205	0.140	0.891	-0.375	0.431
Reporting District 1844	-0.016	0.209	-0.080	0.937	-0.427	0.394
Reporting District 1846	-0.653	0.207	-3.150	0.002	-1.059	-0.247
Reporting District 1849	-0.612	0.219	-2.800	0.005	-1.041	-0.183
Reporting District 1861	0.083	0.229	0.360	0.717	-0.366	0.533
Reporting District 1862	-0.104	0.225	-0.460	0.643	-0.544	0.336
Reporting District 1863	-0.091	0.225	-0.410	0.685	-0.533	0.350
Reporting District 1864	0.003	0.237	0.010	0.989	-0.462	0.468
Reporting District 1871	-0.610	0.206	-2.970	0.003	-1.014	-0.207
Reporting District 1881	-0.990	0.211	-4.700	0.000	-1.403	-0.577
Stop Reason-Call for service	-1.641	0.016	-102.040	0.000	-1.673	-1.610
Stop Reason- Consensual	-2.411	0.024	-101.880	0.000	-2.457	-2.365
Stop Reason-Department Briefing	-2.116	0.038	-56.210	0.000	-2.190	-2.042
Stop Reason- Health and Safety	-1.000	0.025	-40.230	0.000	-1.049	-0.951
Stop Reason- Municipal Violation	-0.635	0.018	-35.550	0.000	-0.670	-0.600
Stop Reason- Other	-1.055	0.025	-42.470	0.000	-1.103	-1.006
Stop Reason- Pedestrian Vehicle	0.067	0.019	3.420	0.001	0.028	0.105
Stop Reason - Penal	-0.685	0.019	-35.930	0.000	-0.722	-0.647
Stop Reason - Equip/Registration Vehicle	-0.438	0.010	-45.730	0.000	-0.457	-0.419
Stop Reason - Suspect Flight	-1.110	0.070	-15.820	0.000	-1.248	-0.973
Age Range 1-17	0.462	0.015	29.830	0.000	0.432	0.493
Age Range 18-25	-0.050	0.009	-5.460	0.000	-0.068	-0.032
Age Range 36-45	0.086	0.010	8.810	0.000	0.067	0.106
Age Range 46-55	0.315	0.013	25.060	0.000	0.290	0.339
Age Range 56 or Above	0.439	0.019	23.260	0.000	0.402	0.476
Weekend Stop	-0.099	0.007	-14.140	0.000	-0.113	-0.086
Night Stop	-0.653	0.007	-90.240	0.000	-0.667	-0.639
Pedestrian Indicator	-0.701	0.014	-50.570	0.000	-0.728	-0.673
Passenger Indicator	-1.521	0.016	-92.750	0.000	-1.554	-1.489
Suspect Male	-0.291	0.008	-34.760	0.000	-0.308	-0.275
Number of People in Encounter	-0.139	0.004	-35.340	0.000	-0.146	-0.131
_cons	2.397	0.165	14.520	0.000	2.073	2.721

Appendix 12 (continued): Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 10

Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	-0.222	0.024	-9.280	0.000	-0.268	-0.175

Either Arrest or Citation Likelihood Given Stop- RD Fixed Effects, No Officer Characteristics: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.129	0.013	10.070	0.000	0.104	0.154

Appendix 13: Arrest Likelihood Given Stop- Same Race

*See Table 11

Number of obs = 707115
 Wald chi2(97)=158572.05
 Prob > chi2 = 0
 Pseudo R2 = 0.3385
 Log pseudolikelihood = -188635.87

Arrest	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	0.238	0.014	17.310	0.000	0.211 0.265
Suspect Race- Hispanic	0.271	0.013	20.680	0.000	0.245 0.296
Suspect Race- Other	-0.108	0.020	-5.310	0.000	-0.147 -0.068
Area 1	-0.457	0.037	-12.460	0.000	-0.528 -0.385
Area 2	0.218	0.026	8.400	0.000	0.167 0.268
Area 3	-0.259	0.033	-7.770	0.000	-0.325 -0.194
Area 4	-0.217	0.034	-6.330	0.000	-0.284 -0.150
Area 5	-0.351	0.032	-10.800	0.000	-0.414 -0.287
Area 6	0.105	0.027	3.910	0.000	0.052 0.158
Area 8	-0.115	0.030	-3.840	0.000	-0.173 -0.056
Area 9	0.172	0.028	6.210	0.000	0.118 0.227
Area 10	0.411	0.029	14.400	0.000	0.355 0.467
Area 11	-0.079	0.030	-2.640	0.008	-0.137 -0.020
Area 12	-0.178	0.034	-5.170	0.000	-0.246 -0.111
Area 13	-0.218	0.032	-6.770	0.000	-0.281 -0.155
Area 14	0.173	0.025	6.820	0.000	0.123 0.222
Area 15	0.307	0.028	10.850	0.000	0.252 0.363
Area 16	0.255	0.032	8.100	0.000	0.194 0.317
Area 17	0.318	0.028	11.200	0.000	0.263 0.374
Area 18	-0.178	0.038	-4.650	0.000	-0.254 -0.103
Black Suspect/Black Officer	-0.075	0.026	-2.930	0.003	-0.125 -0.025
Hispanic Suspect/Hispanic Officer	-0.051	0.014	-3.790	0.000	-0.078 -0.025
Stop Reason-Call for service	2.073	0.021	100.620	0.000	2.032 2.113
Stop Reason- Consensual	1.150	0.027	43.100	0.000	1.098 1.202
Stop Reason-Department Briefing	1.521	0.039	39.250	0.000	1.445 1.597
Stop Reason- Health and Safety	2.839	0.028	102.400	0.000	2.784 2.893
Stop Reason- Municipal Violation	2.648	0.021	128.310	0.000	2.608 2.689
Stop Reason- Other	2.603	0.025	104.650	0.000	2.554 2.652
Stop Reason- Pedestrian Vehicle	-0.084	0.027	-3.100	0.002	-0.137 -0.031
Stop Reason - Penal	2.944	0.021	137.560	0.000	2.902 2.986
Stop Reason - Equip/Registration Vehicle	-0.211	0.017	-12.360	0.000	-0.245 -0.178
Stop Reason - Suspect Flight	2.327	0.068	34.460	0.000	2.195 2.460
Officer Assignment - Other	-0.481	0.028	-17.440	0.000	-0.535 -0.427
Officer Assignment - Traffic	-0.733	0.017	-43.630	0.000	-0.765 -0.700
Age Range 1-17	-0.555	0.017	-32.430	0.000	-0.589 -0.522
Age Range 18-25	-0.221	0.013	-17.370	0.000	-0.246 -0.196
Age Range 36-45	0.096	0.012	7.840	0.000	0.072 0.120
Age Range 46-55	0.164	0.014	11.440	0.000	0.136 0.192
Age Range 56 or Above	0.040	0.020	1.980	0.048	0.000 0.079
Weekend Stop	0.010	0.009	1.160	0.248	-0.007 0.027
Night Stop	0.307	0.009	32.510	0.000	0.289 0.326
Count of Incivility Stops in RD	0.000	0.000	4.360	0.000	0.000 0.000
Count of Violent Crime Stops in RD	0.000	0.000	5.740	0.000	0.000 0.001
Percent Hispanic in RD	0.641	0.042	15.080	0.000	0.557 0.724
Percent Black in RD	-0.046	0.057	-0.810	0.419	-0.159 0.066
Percent Under 24 Years Old in RD	-1.132	0.112	-10.080	0.000	-1.352 -0.912
Percent Owner Occupied Dwellings in RD	-0.225	0.036	-6.210	0.000	-0.296 -0.154
Percent Single Parent in RD	-1.107	0.138	-8.020	0.000	-1.378 -0.836
Percent Divorced in RD	0.798	0.243	3.290	0.001	0.322 1.274

Appendix 13 (continued): Arrest Likelihood Given Stop- Same Race

*See Table 11

Percent Divorced in RD	0.798	0.243	3.290	0.001	0.322	1.274
Percent Unemployed in RD	1.032	0.076	13.540	0.000	0.883	1.182
Percent in Poverty in RD	0.129	0.077	1.680	0.093	-0.022	0.279
Rate of Violent Crime in RD	0.000	0.000	-6.700	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	6.870	0.000	0.000	0.000
Count of Accounts	-0.001	0.000	-8.440	0.000	-0.001	-0.001
Count of Retail Accounts	0.002	0.000	7.080	0.000	0.002	0.003
Count of Gang Stops in RD	0.000	0.000	-4.630	0.000	0.000	0.000
Count of Complaints Against Officer	0.006	0.002	3.420	0.001	0.003	0.009
Count of Major Commendations Received by Officer	-0.005	0.019	-0.260	0.795	-0.043	0.033
Officer's Age	-0.015	0.001	-14.700	0.000	-0.017	-0.013
Number of Months of Service for Officer Squared	0.005	0.000	23.350	0.000	0.004	0.005
Officer Male	-0.095	0.013	-7.510	0.000	-0.120	-0.070
Pedestrian Indicator	0.613	0.017	36.360	0.000	0.580	0.646
Passenger Indicator	0.560	0.026	21.780	0.000	0.510	0.611
Suspect Male	0.160	0.010	15.900	0.000	0.140	0.179
Number of People in Encounter	-0.073	0.004	-18.210	0.000	-0.081	-0.065
Population Density	-0.001	0.000	-7.140	0.000	-0.001	-0.001
Number of Months of Service for Officer	0.000	0.000	-23.220	0.000	0.000	0.000
_cons	-2.859	0.065	-43.900	0.000	-2.986	-2.731

Appendix 14: Citation Likelihood Given Stop- Same Race

*See Table 12

Number of obs = 707115
 Wald chi2(67) = 208657.15
 Prob > chi2 = 0.0000
 Pseudo R2 = 0.4708
 Log pseudolikelihood = -237546.72

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.287	0.012	-23.290	0.000	-0.312 -0.263
Suspect Race- Hispanic	0.097	0.011	8.510	0.000	0.074 0.119
Suspect Race- Other	0.426	0.017	24.820	0.000	0.393 0.460
Area 1	0.111	0.032	3.410	0.001	0.047 0.175
Area 2	0.034	0.024	1.410	0.159	-0.013 0.081
Area 3	0.243	0.027	8.870	0.000	0.189 0.296
Area 4	-0.403	0.028	-14.170	0.000	-0.459 -0.347
Area 5	-0.133	0.027	-4.950	0.000	-0.185 -0.080
Area 6	-0.086	0.023	-3.770	0.000	-0.131 -0.041
Area 8	0.111	0.025	4.370	0.000	0.061 0.161
Area 9	-0.221	0.023	-9.560	0.000	-0.266 -0.176
Area 10	-0.321	0.024	-13.210	0.000	-0.368 -0.273
Area 11	-0.026	0.026	-0.990	0.322	-0.076 0.025
Area 12	-0.064	0.028	-2.250	0.025	-0.120 -0.008
Area 13	-0.054	0.027	-1.990	0.047	-0.106 -0.001
Area 14	-0.027	0.022	-1.240	0.214	-0.070 0.016
Area 15	-0.290	0.025	-11.700	0.000	-0.338 -0.241
Area 16	-0.406	0.026	-15.370	0.000	-0.458 -0.354
Area 17	-0.250	0.025	-10.090	0.000	-0.298 -0.201
Area 18	-0.080	0.032	-2.480	0.013	-0.143 -0.017
Black Suspect/Black Officer	0.241	0.021	11.220	0.000	0.199 0.283
Hispanic Suspect/Hispanic Officer	0.020	0.012	1.630	0.102	-0.004 0.045
Stop Reason-Call for service	-3.560	0.025	-143.370	0.000	-3.609 -3.512
Stop Reason- Consensual	-4.736	0.061	-77.570	0.000	-4.856 -4.616
Stop Reason-Department Briefing	-4.540	0.097	-46.750	0.000	-4.730 -4.350
Stop Reason- Health and Safety	-4.778	0.076	-63.160	0.000	-4.926 -4.630
Stop Reason- Municipal Violation	-2.386	0.021	-112.090	0.000	-2.428 -2.345
Stop Reason- Other	-3.073	0.036	-85.290	0.000	-3.144 -3.003
Stop Reason- Pedestrian Vehicle	0.613	0.022	27.970	0.000	0.570 0.656
Stop Reason - Penal	-3.720	0.031	-120.620	0.000	-3.780 -3.659
Stop Reason - Equip/Registration Vehicle	-0.102	0.010	-10.640	0.000	-0.121 -0.083
Stop Reason - Suspect Flight	-3.921	0.152	-25.740	0.000	-4.219 -3.622
Officer Assignment - Other	-1.468	0.026	-56.400	0.000	-1.519 -1.417
Officer Assignment - Traffic	0.633	0.011	55.370	0.000	0.610 0.655
Age Range 1-17	2.437	0.022	112.190	0.000	2.394 2.479
Age Range 18-25	0.154	0.010	14.870	0.000	0.134 0.175
Age Range 36-45	-0.011	0.011	-1.040	0.301	-0.032 0.010
Age Range 46-55	0.160	0.013	12.320	0.000	0.134 0.185
Age Range 56 or Above	0.282	0.018	15.460	0.000	0.246 0.317
Weekend Stop	-0.082	0.008	-10.510	0.000	-0.097 -0.067
Night Stop	-0.900	0.009	-105.720	0.000	-0.917 -0.883
Count of Incivility Stops in RD	0.000	0.000	-12.170	0.000	0.000 0.000
Count of Violent Crime Stops in RD	0.000	0.000	4.270	0.000	0.000 0.000
Percent Hispanic in RD	-0.749	0.035	-21.100	0.000	-0.818 -0.679
Percent Black in RD	-0.549	0.047	-11.610	0.000	-0.641 -0.456
Percent Under 24 Years Old in RD	0.016	0.090	0.180	0.858	-0.160 0.192
Percent Owner Occupied Dwellings in RD	0.093	0.032	2.900	0.004	0.030 0.156
Percent Single Parent in RD	-0.287	0.118	-2.430	0.015	-0.519 -0.055
Percent Divorced in RD	-0.069	0.212	-0.330	0.744	-0.484 0.346
Percent Unemployed in RD	-0.198	0.072	-2.750	0.006	-0.338 -0.057
Percent in Poverty in RD	-0.067	0.071	-0.940	0.346	-0.206 0.072

Appendix 14 (continued): Citation Likelihood Given Stop- Same Race

*See Table 12

Percent in Poverty in RD	-0.067	0.071	-0.940	0.346	-0.206	0.072
Rate of Violent Crime in RD	0.000	0.000	7.320	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	0.150	0.884	0.000	0.000
Count of Accounts	0.000	0.000	3.680	0.000	0.000	0.000
Count of Retail Accounts	0.000	0.000	-0.580	0.565	-0.001	0.000
Count of Gang Stops in RD	0.000	0.000	-6.560	0.000	0.000	0.000
Count of Complaints Against Officer	0.023	0.002	14.300	0.000	0.020	0.026
Count of Major Commendations Received by Officer	0.126	0.017	7.300	0.000	0.092	0.160
Officer's Age	0.021	0.001	23.310	0.000	0.019	0.022
Number of Months of Service for Officer Squared	0.000	0.000	2.800	0.005	0.000	0.001
Officer Male	-0.079	0.012	-6.380	0.000	-0.104	-0.055
Pedestrian Indicator	-1.215	0.018	-67.190	0.000	-1.251	-1.180
Passenger Indicator	-2.056	0.021	-97.410	0.000	-2.098	-2.015
Suspect Male	-0.346	0.009	-38.240	0.000	-0.364	-0.329
Number of People in Encounter	-0.091	0.005	-17.750	0.000	-0.101	-0.081
Population Density	0.001	0.000	8.470	0.000	0.001	0.001
Number of Months of Service for Officer	0.000	0.000	4.500	0.000	0.000	0.000
_cons	2.041	0.058	35.490	0.000	1.928	2.154

Appendix 15: Frisk Likelihood Given Stop- Replication Model

*See Table 13

Number of obs = 707354
 Wald chi2(97)= 158366.22
 Prob > chi2 = 0
 Pseudo R2 = 0.4281
 Log pseudolikelihood = -225504.56

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	0.902	0.049	18.260	0.000	0.805 0.999
Suspect Race-Hispanic	0.564	0.048	11.840	0.000	0.471 0.657
Suspect Race- Other	-0.381	0.068	-5.620	0.000	-0.514 -0.248
Area 1	-0.017	0.057	-0.290	0.769	-0.127 0.094
Area 2	0.646	0.058	11.050	0.000	0.531 0.760
Area 3	-0.499	0.122	-4.090	0.000	-0.738 -0.260
Area 4	-0.064	0.119	-0.540	0.592	-0.296 0.169
Area 5	0.574	0.055	10.350	0.000	0.465 0.683
Area 6	0.089	0.047	1.890	0.059	-0.003 0.180
Area 8	-0.529	0.052	-10.220	0.000	-0.630 -0.427
Area 9	0.568	0.050	11.450	0.000	0.471 0.665
Area 10	0.596	0.049	12.280	0.000	0.501 0.692
Area 11	-0.014	0.058	-0.240	0.809	-0.127 0.099
Area 12	0.221	0.128	1.720	0.086	-0.031 0.472
Area 13	0.447	0.099	4.530	0.000	0.254 0.640
Area 14	-0.188	0.048	-3.900	0.000	-0.283 -0.094
Area 15	0.179	0.052	3.420	0.001	0.077 0.282
Area 16	0.661	0.054	12.200	0.000	0.555 0.767
Area 17	0.490	0.050	9.870	0.000	0.393 0.587
Area 18	0.700	0.140	4.980	0.000	0.424 0.975
Suspect Race-Black & Area 1	-0.210	0.063	-3.350	0.001	-0.333 -0.087
Suspect Race-Black & Area 2	-0.553	0.071	-7.820	0.000	-0.692 -0.415
Suspect Race-Black & Area 3	0.568	0.126	4.510	0.000	0.321 0.814
Suspect Race-Black & Area 4	-0.631	0.178	-3.550	0.000	-0.980 -0.283
Suspect Race-Black & Area 5	-0.369	0.074	-5.010	0.000	-0.513 -0.224
Suspect Race-Black & Area 6	-0.438	0.059	-7.370	0.000	-0.554 -0.321
Suspect Race-Black & Area 8	-0.102	0.072	-1.410	0.159	-0.244 0.040
Suspect Race-Black & Area 9	-0.538	0.072	-7.480	0.000	-0.679 -0.397
Suspect Race-Black & Area 10	-0.701	0.077	-9.100	0.000	-0.851 -0.550
Suspect Race-Black & Area 11	-0.333	0.090	-3.690	0.000	-0.509 -0.156
Suspect Race-Black & Area 12	-0.114	0.131	-0.870	0.383	-0.371 0.143
Suspect Race-Black & Area 13	-0.137	0.104	-1.320	0.188	-0.342 0.067
Suspect Race-Black & Area 14	-0.488	0.061	-7.950	0.000	-0.609 -0.368
Suspect Race-Black & Area 15	-0.441	0.083	-5.280	0.000	-0.604 -0.277
Suspect Race-Black & Area 16	-0.618	0.076	-8.170	0.000	-0.766 -0.470
Suspect Race-Black & Area 17	-0.751	0.069	-10.810	0.000	-0.887 -0.615
Suspect Race-Black & Area 18	-0.345	0.143	-2.410	0.016	-0.626 -0.065
Suspect Race-Hispanic & Area 1	-0.328	0.062	-5.250	0.000	-0.451 -0.206
Suspect Race-Hispanic & Area 2	-0.290	0.064	-4.530	0.000	-0.416 -0.165
Suspect Race-Hispanic & Area 3	0.484	0.128	3.790	0.000	0.234 0.733
Suspect Race-Hispanic & Area 4	-0.082	0.122	-0.670	0.502	-0.320 0.157
Suspect Race-Hispanic & Area 5	-0.193	0.062	-3.120	0.002	-0.315 -0.072
Suspect Race-Hispanic & Area 6	-0.374	0.057	-6.540	0.000	-0.487 -0.262
Suspect Race-Hispanic & Area 8	0.362	0.066	5.450	0.000	0.232 0.492
Suspect Race-Hispanic & Area 9	-0.096	0.058	-1.660	0.096	-0.210 0.017
Suspect Race-Hispanic & Area 10	-0.418	0.059	-7.090	0.000	-0.533 -0.302
Suspect Race-Hispanic & Area 11	-0.100	0.066	-1.530	0.127	-0.229 0.028
Suspect Race-Hispanic & Area 12	-0.019	0.132	-0.140	0.888	-0.278 0.241
Suspect Race-Hispanic & Area 13	-0.174	0.103	-1.690	0.091	-0.375 0.028
Suspect Race-Hispanic & Area 14	-0.197	0.059	-3.350	0.001	-0.313 -0.082
Suspect Race-Hispanic & Area 15	-0.142	0.062	-2.300	0.022	-0.263 -0.021

Appendix 15 (continued): Frisk Likelihood Given Stop- Replication Model

*See Table 13

Suspect Race-Hispanic & Area 15	-0.142	0.062	-2.300	0.022	-0.263	-0.021
Suspect Race-Hispanic & Area 16	-0.425	0.060	-7.110	0.000	-0.543	-0.308
Suspect Race-Hispanic & Area 17	-0.482	0.057	-8.460	0.000	-0.594	-0.371
Suspect Race-Hispanic & Area 18	-0.444	0.144	-3.080	0.002	-0.727	-0.161
Suspect Race-Other & Area 1	-0.268	0.100	-2.690	0.007	-0.463	-0.072
Suspect Race-Other & Area 2	-0.164	0.092	-1.780	0.075	-0.345	0.017
Suspect Race-Other & Area 3	-0.074	0.249	-0.300	0.767	-0.562	0.414
Suspect Race-Other & Area 4	0.026	0.194	0.130	0.893	-0.354	0.406
Suspect Race-Other & Area 5	-0.434	0.126	-3.440	0.001	-0.680	-0.187
Suspect Race-Other & Area 6	-0.112	0.092	-1.220	0.223	-0.291	0.068
Suspect Race-Other & Area 8	0.189	0.101	1.870	0.062	-0.010	0.388
Suspect Race-Other & Area 9	0.195	0.095	2.060	0.040	0.009	0.381
Suspect Race-Other & Area 10	-0.282	0.093	-3.040	0.002	-0.463	-0.100
Suspect Race-Other & Area 11	0.122	0.103	1.180	0.238	-0.080	0.324
Suspect Race-Other & Area 12	-0.191	0.281	-0.680	0.497	-0.742	0.360
Suspect Race-Other & Area 13	-0.370	0.194	-1.910	0.056	-0.750	0.010
Suspect Race-Other & Area 14	-0.133	0.102	-1.310	0.191	-0.334	0.067
Suspect Race-Other & Area 15	0.339	0.112	3.020	0.002	0.120	0.559
Suspect Race-Other & Area 16	-0.710	0.124	-5.710	0.000	-0.953	-0.466
Suspect Race-Other & Area 17	-0.295	0.093	-3.170	0.002	-0.477	-0.113
Suspect Race-Other & Area 18	-0.199	0.278	-0.720	0.474	-0.743	0.345
Officer Race-American Indian	0.374	0.132	2.820	0.005	0.114	0.633
Officer Race- Asian	-0.012	0.029	-0.410	0.682	-0.069	0.045
Officer Race-Black	-0.174	0.036	-4.760	0.000	-0.245	-0.102
Officer Race- Hispanic	0.157	0.019	8.290	0.000	0.120	0.194
Suspect Race-Black & Officer Race-American Indian	-0.883	0.164	-5.390	0.000	-1.204	-0.562
Suspect Race-Black & Officer Race- Asian	0.031	0.038	0.820	0.413	-0.044	0.107
Suspect Race-Black & Officer Race- Black	-0.064	0.044	-1.480	0.140	-0.150	0.021
Suspect Race-Black & Officer Race-Hispanic	-0.110	0.025	-4.470	0.000	-0.158	-0.062
Suspect Race-Hispanic & Officer Race-American Indian	-0.638	0.156	-4.080	0.000	-0.945	-0.331
Suspect Race-Hispanic & Officer Race- Asian	0.102	0.035	2.920	0.004	0.033	0.171
Suspect Race-Hispanic & Officer Race- Black	0.051	0.043	1.160	0.244	-0.034	0.136
Suspect Race-Hispanic & Officer Race-Hispanic	-0.119	0.023	-5.210	0.000	-0.164	-0.074
Suspect Race-Other & Officer Race-American Indian	-0.254	0.279	-0.910	0.363	-0.802	0.294
Suspect Race-Other & Officer Race- Asian	0.169	0.066	2.550	0.011	0.039	0.298
Suspect Race-Other & Officer Race- Black	0.067	0.086	0.780	0.436	-0.102	0.237
Suspect Race-Other & Officer Race-Hispanic	-0.005	0.046	-0.100	0.917	-0.095	0.086
Stop Reason-Call for service	1.851	0.019	98.380	0.000	1.814	1.888
Stop Reason- Consensual	1.296	0.024	53.680	0.000	1.249	1.343
Stop Reason-Department Briefing	1.891	0.043	43.870	0.000	1.807	1.976
Stop Reason- Health and Safety	2.299	0.033	70.460	0.000	2.236	2.363
Stop Reason- Municipal Violation	0.693	0.018	37.570	0.000	0.656	0.729
Stop Reason- Other	0.965	0.026	37.320	0.000	0.914	1.016
Stop Reason- Pedestrian Vehicle	0.049	0.019	2.550	0.011	0.011	0.086
Stop Reason - Penal	2.458	0.023	108.280	0.000	2.414	2.503
Stop Reason - Equip/Registration Vehicle	0.022	0.010	2.050	0.040	0.001	0.042
Stop Reason - Suspect Flight	2.577	0.113	22.860	0.000	2.356	2.798
Night Stop	0.648	0.008	80.750	0.000	0.632	0.664
Number of People in Encounter	0.080	0.005	15.550	0.000	0.070	0.090
Percent Hispanic in RD	0.849	0.032	26.400	0.000	0.786	0.912
Percent Black in RD	0.574	0.046	12.400	0.000	0.483	0.664
Percent Divorced in RD	0.207	0.179	1.160	0.246	-0.143	0.557
Percent Single Parent in RD	0.410	0.105	3.910	0.000	0.204	0.615
Percent Owner in RD	0.152	0.027	5.720	0.000	0.100	0.204
Percent Unemployed in RD	0.555	0.062	9.020	0.000	0.434	0.675
Count of Gang Stops in RD	0.000	0.000	7.770	0.000	0.000	0.000

Appendix 15 (continued): Frisk Likelihood Given Stop- Replication Model

*See Table 13

Count of Gang Stops in RD	0.000	0.000	7.770	0.000	0.000	0.000
Count of Complaints Against Officer	0.009	0.002	5.650	0.000	0.006	0.012
Officer's Age	-0.026	0.001	-40.250	0.000	-0.027	-0.025
Officer Male	-0.047	0.012	-3.910	0.000	-0.071	-0.024
Officer Assignment- Other	1.246	0.022	57.150	0.000	1.203	1.289
Officer Assignment- Traffic	-1.675	0.014	-116.150	0.000	-1.703	-1.647
Age Range 1-17	0.005	0.016	0.300	0.762	-0.027	0.037
Age Range 18-25	0.204	0.010	20.170	0.000	0.184	0.224
Age Range 36-45	-0.164	0.011	-14.790	0.000	-0.186	-0.142
Age Range 46-55	-0.465	0.014	-32.850	0.000	-0.493	-0.438
Age Range 56 or Above	-1.003	0.024	-41.030	0.000	-1.051	-0.955
Pedestrian Indicator	1.047	0.015	70.760	0.000	1.018	1.076
Passenger Indicator	1.598	0.019	85.700	0.000	1.561	1.634
Suspect Male	1.838	0.012	154.200	0.000	1.814	1.861
_cons	-4.026	0.056	-71.790	0.000	-4.136	-3.916

Frisk Likelihood Given Stop- Replication Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.722	0.033	22.100	0.000	0.658 0.786

Frisk Likelihood Given Stop- Replication Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.367	0.020	18.710	0.000	0.329 0.406

Appendix 16: Frisk Likelihood Given Stop- Unrestricted Model

*See Table 13

Number of obs = 707113
 Wald chi2(97)= 158376.07
 Prob > chi2 = 0
 Pseudo R2 = 0.4295
 Log pseudolikelihood = -224879.14

Frisk	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	0.894	0.049	18.140	0.000	0.798 0.991
Suspect Race-Hispanic	0.573	0.048	12.050	0.000	0.480 0.666
Suspect Race- Other	-0.360	0.068	-5.330	0.000	-0.493 -0.228
Area 1	0.080	0.060	1.340	0.180	-0.037 0.198
Area 2	0.670	0.059	11.340	0.000	0.554 0.785
Area 3	-0.564	0.124	-4.530	0.000	-0.807 -0.320
Area 4	-0.062	0.119	-0.520	0.605	-0.295 0.172
Area 5	0.541	0.056	9.600	0.000	0.431 0.652
Area 6	0.108	0.048	2.250	0.024	0.014 0.202
Area 8	-0.571	0.053	-10.740	0.000	-0.675 -0.467
Area 9	0.521	0.050	10.420	0.000	0.423 0.619
Area 10	0.570	0.049	11.650	0.000	0.474 0.666
Area 11	-0.006	0.058	-0.100	0.920	-0.119 0.108
Area 12	0.231	0.130	1.780	0.075	-0.024 0.485
Area 13	0.512	0.101	5.090	0.000	0.315 0.709
Area 14	-0.204	0.049	-4.200	0.000	-0.299 -0.109
Area 15	0.178	0.053	3.380	0.001	0.075 0.281
Area 16	0.601	0.055	10.930	0.000	0.493 0.708
Area 17	0.457	0.050	9.130	0.000	0.359 0.555
Area 18	0.662	0.141	4.710	0.000	0.386 0.937
Suspect Race-Black & Area 1	-0.228	0.063	-3.620	0.000	-0.352 -0.105
Suspect Race-Black & Area 2	-0.550	0.071	-7.770	0.000	-0.689 -0.411
Suspect Race-Black & Area 3	0.601	0.128	4.710	0.000	0.351 0.851
Suspect Race-Black & Area 4	-0.626	0.178	-3.520	0.000	-0.975 -0.277
Suspect Race-Black & Area 5	-0.363	0.074	-4.930	0.000	-0.507 -0.219
Suspect Race-Black & Area 6	-0.433	0.059	-7.290	0.000	-0.549 -0.317
Suspect Race-Black & Area 8	-0.094	0.073	-1.290	0.196	-0.236 0.048
Suspect Race-Black & Area 9	-0.524	0.072	-7.290	0.000	-0.665 -0.383
Suspect Race-Black & Area 10	-0.688	0.077	-8.930	0.000	-0.839 -0.537
Suspect Race-Black & Area 11	-0.333	0.090	-3.690	0.000	-0.510 -0.156
Suspect Race-Black & Area 12	-0.125	0.132	-0.950	0.341	-0.383 0.133
Suspect Race-Black & Area 13	-0.182	0.105	-1.730	0.084	-0.389 0.025
Suspect Race-Black & Area 14	-0.491	0.061	-8.020	0.000	-0.611 -0.371
Suspect Race-Black & Area 15	-0.438	0.083	-5.250	0.000	-0.601 -0.274
Suspect Race-Black & Area 16	-0.599	0.076	-7.920	0.000	-0.747 -0.450
Suspect Race-Black & Area 17	-0.743	0.069	-10.700	0.000	-0.879 -0.607
Suspect Race-Black & Area 18	-0.342	0.143	-2.400	0.017	-0.621 -0.062
Suspect Race-Hispanic & Area 1	-0.346	0.063	-5.520	0.000	-0.469 -0.223
Suspect Race-Hispanic & Area 2	-0.300	0.064	-4.680	0.000	-0.426 -0.174
Suspect Race-Hispanic & Area 3	0.490	0.129	3.800	0.000	0.237 0.743
Suspect Race-Hispanic & Area 4	-0.110	0.122	-0.900	0.369	-0.349 0.130
Suspect Race-Hispanic & Area 5	-0.207	0.062	-3.330	0.001	-0.328 -0.085
Suspect Race-Hispanic & Area 6	-0.381	0.057	-6.650	0.000	-0.493 -0.269
Suspect Race-Hispanic & Area 8	0.358	0.066	5.390	0.000	0.228 0.488
Suspect Race-Hispanic & Area 9	-0.108	0.058	-1.860	0.062	-0.221 0.006
Suspect Race-Hispanic & Area 10	-0.423	0.059	-7.180	0.000	-0.538 -0.307
Suspect Race-Hispanic & Area 11	-0.135	0.066	-2.050	0.041	-0.263 -0.006
Suspect Race-Hispanic & Area 12	-0.060	0.133	-0.450	0.653	-0.321 0.201
Suspect Race-Hispanic & Area 13	-0.232	0.104	-2.230	0.026	-0.435 -0.028
Suspect Race-Hispanic & Area 14	-0.231	0.059	-3.920	0.000	-0.346 -0.115
Suspect Race-Hispanic & Area 15	-0.161	0.062	-2.600	0.009	-0.282 -0.040

Appendix 16 (continued): Frisk Likelihood Given Stop- Unrestricted Model

*See Table 13

Suspect Race-Hispanic & Area 15	-0.161	0.062	-2.600	0.009	-0.282	-0.040
Suspect Race-Hispanic & Area 16	-0.421	0.060	-7.040	0.000	-0.538	-0.303
Suspect Race-Hispanic & Area 17	-0.489	0.057	-8.590	0.000	-0.601	-0.377
Suspect Race-Hispanic & Area 18	-0.457	0.144	-3.180	0.001	-0.740	-0.175
Suspect Race-Other & Area 1	-0.309	0.100	-3.080	0.002	-0.505	-0.112
Suspect Race-Other & Area 2	-0.165	0.092	-1.790	0.074	-0.345	0.016
Suspect Race-Other & Area 3	-0.072	0.249	-0.290	0.773	-0.559	0.415
Suspect Race-Other & Area 4	0.003	0.196	0.020	0.987	-0.380	0.386
Suspect Race-Other & Area 5	-0.455	0.126	-3.610	0.000	-0.702	-0.208
Suspect Race-Other & Area 6	-0.122	0.091	-1.330	0.183	-0.301	0.057
Suspect Race-Other & Area 8	0.172	0.102	1.690	0.090	-0.027	0.371
Suspect Race-Other & Area 9	0.177	0.095	1.870	0.062	-0.009	0.363
Suspect Race-Other & Area 10	-0.296	0.093	-3.190	0.001	-0.478	-0.114
Suspect Race-Other & Area 11	0.094	0.103	0.910	0.361	-0.108	0.297
Suspect Race-Other & Area 12	-0.212	0.280	-0.760	0.448	-0.761	0.336
Suspect Race-Other & Area 13	-0.391	0.196	-2.000	0.046	-0.774	-0.007
Suspect Race-Other & Area 14	-0.165	0.102	-1.620	0.106	-0.365	0.035
Suspect Race-Other & Area 15	0.321	0.112	2.860	0.004	0.101	0.541
Suspect Race-Other & Area 16	-0.717	0.124	-5.770	0.000	-0.960	-0.473
Suspect Race-Other & Area 17	-0.319	0.093	-3.430	0.001	-0.501	-0.137
Suspect Race-Other & Area 18	-0.236	0.277	-0.850	0.395	-0.780	0.308
Officer Race-American Indian	0.330	0.135	2.440	0.015	0.065	0.595
Officer Race- Asian	-0.016	0.029	-0.560	0.578	-0.073	0.041
Officer Race-Black	-0.189	0.036	-5.180	0.000	-0.260	-0.118
Officer Race- Hispanic	0.159	0.019	8.380	0.000	0.122	0.196
Suspect Race-Black & Officer Race-American Indian	-0.922	0.166	-5.540	0.000	-1.248	-0.596
Suspect Race-Black & Officer Race- Asian	0.029	0.038	0.750	0.450	-0.046	0.104
Suspect Race-Black & Officer Race- Black	-0.063	0.044	-1.440	0.150	-0.148	0.023
Suspect Race-Black & Officer Race-Hispanic	-0.102	0.025	-4.140	0.000	-0.151	-0.054
Suspect Race-Hispanic & Officer Race-American Indian	-0.656	0.159	-4.130	0.000	-0.967	-0.345
Suspect Race-Hispanic & Officer Race- Asian	0.106	0.035	3.020	0.003	0.037	0.174
Suspect Race-Hispanic & Officer Race- Black	0.061	0.043	1.410	0.158	-0.024	0.146
Suspect Race-Hispanic & Officer Race-Hispanic	-0.105	0.023	-4.580	0.000	-0.149	-0.060
Suspect Race-Other & Officer Race-American Indian	-0.241	0.283	-0.850	0.395	-0.796	0.314
Suspect Race-Other & Officer Race- Asian	0.166	0.066	2.510	0.012	0.037	0.296
Suspect Race-Other & Officer Race- Black	0.062	0.086	0.720	0.471	-0.107	0.231
Suspect Race-Other & Officer Race-Hispanic	-0.003	0.046	-0.070	0.943	-0.094	0.087
Stop Reason-Call for service	1.829	0.019	97.280	0.000	1.792	1.866
Stop Reason- Consensual	1.291	0.024	53.450	0.000	1.244	1.338
Stop Reason-Department Briefing	1.894	0.043	43.810	0.000	1.809	1.979
Stop Reason- Health and Safety	2.317	0.033	70.820	0.000	2.253	2.381
Stop Reason- Municipal Violation	0.703	0.018	38.070	0.000	0.667	0.739
Stop Reason- Other	0.973	0.026	37.590	0.000	0.922	1.024
Stop Reason- Pedestrian Vehicle	0.056	0.019	2.940	0.003	0.019	0.094
Stop Reason - Penal	2.470	0.023	108.420	0.000	2.425	2.515
Stop Reason - Equip/Registration Vehicle	0.014	0.010	1.360	0.175	-0.006	0.035
Stop Reason - Suspect Flight	2.563	0.112	22.880	0.000	2.343	2.782
Officer Assignment- Other	1.384	0.023	61.080	0.000	1.340	1.428
Officer Assignment- Traffic	-1.580	0.015	-106.000	0.000	-1.609	-1.551
Age Range 1-17	0.012	0.016	0.720	0.470	-0.020	0.044
Age Range 18-25	0.204	0.010	20.160	0.000	0.184	0.224
Age Range 36-45	-0.164	0.011	-14.750	0.000	-0.185	-0.142
Age Range 46-55	-0.464	0.014	-32.740	0.000	-0.492	-0.437
Age Range 56 or Above	-1.001	0.024	-40.870	0.000	-1.049	-0.953
Weekend Stop	0.023	0.008	3.010	0.003	0.008	0.039
Night Stop	0.638	0.008	79.250	0.000	0.622	0.653

Appendix 16 (continued): Frisk Likelihood Given Stop- Unrestricted Model

*See Table 13

Night Stop	0.638	0.008	79.250	0.000	0.622	0.653
Count of Incivility Stops in RD	0.000	0.000	0.660	0.511	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	1.350	0.177	0.000	0.000
Percent Hispanic in RD	0.843	0.036	23.370	0.000	0.772	0.913
Percent Black in RD	0.495	0.048	10.220	0.000	0.400	0.590
Percent Under 24 Years Old in RD	0.325	0.094	3.450	0.001	0.141	0.510
Percent Owner in RD	0.146	0.034	4.290	0.000	0.079	0.213
Percent Single Parent in RD	0.186	0.114	1.640	0.102	-0.037	0.409
Percent Divorced in RD	0.767	0.219	3.490	0.000	0.337	1.197
Percent Unemployed in RD	0.499	0.072	6.900	0.000	0.357	0.640
Percent in Poverty in RD	-0.003	0.071	-0.040	0.971	-0.142	0.136
Rate of Violent Crime in RD	0.000	0.000	-0.500	0.619	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-3.240	0.001	0.000	0.000
Count of Accounts	0.000	0.000	2.620	0.009	0.000	0.000
Count of Retail Accounts	-0.001	0.000	-4.660	0.000	-0.002	-0.001
Count of Gang Stops in RD	0.000	0.000	7.950	0.000	0.000	0.000
Count of Complaints Against Officer	0.017	0.002	10.380	0.000	0.014	0.020
Count of Major Commendations Received by Officer	-0.269	0.019	-14.270	0.000	-0.306	-0.232
Officer's Age	-0.009	0.001	-10.460	0.000	-0.011	-0.008
Number of Months of Service for Officer	-0.002	0.000	-13.700	0.000	-0.003	-0.002
Officer Male	-0.059	0.012	-4.850	0.000	-0.083	-0.035
Pedestrian Indicator	1.057	0.015	71.370	0.000	1.028	1.086
Passenger Indicator	1.603	0.019	85.960	0.000	1.567	1.640
Suspect Male	1.837	0.012	154.010	0.000	1.813	1.860
Number of People in Encounter	0.080	0.005	15.610	0.000	0.070	0.090
Population Density	0.000	0.000	-3.080	0.002	-0.001	0.000
Number of Months of Service for Officer Squared	0.000	0.000	0.350	0.727	0.000	0.000
_cons	-4.443	0.070	-63.300	0.000	-4.580	-4.305

Frisk Likelihood Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.714	0.033	21.750	0.000	0.650 0.778

Frisk Likelihood Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.361	0.020	18.310	0.000	0.322 0.399

Appendix 17: Frisk Likelihood Given Stop- No Officer Attributes

*See Table 13

Number of obs = 708207
 Wald chi2(97)= 160235.88
 Prob > chi2 = 0
 Pseudo R2 = 0.3914
 Log pseudolikelihood = -240417.12

Frisk	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	1.078	0.045	23.780	0.000	0.989 1.167
Suspect Race-Hispanic	0.593	0.044	13.610	0.000	0.508 0.678
Suspect Race- Other	-0.386	0.059	-6.510	0.000	-0.502 -0.270
Area 1	0.055	0.057	0.950	0.341	-0.058 0.167
Area 2	0.677	0.056	12.120	0.000	0.567 0.786
Area 3	-0.721	0.118	-6.110	0.000	-0.953 -0.490
Area 4	-0.260	0.110	-2.350	0.019	-0.476 -0.043
Area 5	0.602	0.055	10.890	0.000	0.493 0.710
Area 6	0.081	0.045	1.790	0.074	-0.008 0.170
Area 8	-0.434	0.052	-8.420	0.000	-0.534 -0.333
Area 9	0.392	0.047	8.350	0.000	0.300 0.484
Area 10	0.650	0.047	13.740	0.000	0.557 0.742
Area 11	0.050	0.056	0.900	0.370	-0.060 0.160
Area 12	0.318	0.126	2.540	0.011	0.072 0.565
Area 13	0.274	0.094	2.920	0.003	0.090 0.457
Area 14	-0.167	0.047	-3.560	0.000	-0.260 -0.075
Area 15	0.277	0.050	5.500	0.000	0.178 0.376
Area 16	0.720	0.053	13.640	0.000	0.617 0.824
Area 17	0.577	0.048	11.940	0.000	0.483 0.672
Area 18	0.820	0.136	6.050	0.000	0.554 1.086
Suspect Race-Black & Area 1	-0.412	0.061	-6.770	0.000	-0.531 -0.292
Suspect Race-Black & Area 2	-0.700	0.068	-10.260	0.000	-0.834 -0.566
Suspect Race-Black & Area 3	0.561	0.121	4.620	0.000	0.323 0.798
Suspect Race-Black & Area 4	-0.768	0.170	-4.530	0.000	-1.101 -0.436
Suspect Race-Black & Area 5	-0.486	0.074	-6.600	0.000	-0.630 -0.342
Suspect Race-Black & Area 6	-0.520	0.057	-9.070	0.000	-0.632 -0.408
Suspect Race-Black & Area 8	-0.244	0.072	-3.370	0.001	-0.386 -0.102
Suspect Race-Black & Area 9	-0.671	0.068	-9.900	0.000	-0.804 -0.538
Suspect Race-Black & Area 10	-0.866	0.076	-11.390	0.000	-1.016 -0.717
Suspect Race-Black & Area 11	-0.530	0.090	-5.910	0.000	-0.705 -0.354
Suspect Race-Black & Area 12	-0.147	0.128	-1.150	0.249	-0.397 0.103
Suspect Race-Black & Area 13	-0.126	0.099	-1.280	0.201	-0.320 0.067
Suspect Race-Black & Area 14	-0.621	0.061	-10.260	0.000	-0.740 -0.502
Suspect Race-Black & Area 15	-0.557	0.081	-6.850	0.000	-0.716 -0.397
Suspect Race-Black & Area 16	-0.686	0.074	-9.310	0.000	-0.830 -0.541
Suspect Race-Black & Area 17	-0.906	0.069	-13.160	0.000	-1.041 -0.771
Suspect Race-Black & Area 18	-0.413	0.138	-3.000	0.003	-0.682 -0.143
Suspect Race-Hispanic & Area 1	-0.400	0.060	-6.640	0.000	-0.517 -0.282
Suspect Race-Hispanic & Area 2	-0.335	0.061	-5.490	0.000	-0.455 -0.215
Suspect Race-Hispanic & Area 3	0.612	0.123	4.990	0.000	0.372 0.852
Suspect Race-Hispanic & Area 4	-0.068	0.113	-0.600	0.548	-0.290 0.154
Suspect Race-Hispanic & Area 5	-0.264	0.061	-4.330	0.000	-0.383 -0.144
Suspect Race-Hispanic & Area 6	-0.481	0.054	-8.890	0.000	-0.587 -0.375
Suspect Race-Hispanic & Area 8	0.307	0.065	4.690	0.000	0.179 0.435
Suspect Race-Hispanic & Area 9	-0.103	0.054	-1.900	0.058	-0.209 0.003
Suspect Race-Hispanic & Area 10	-0.423	0.058	-7.350	0.000	-0.536 -0.310
Suspect Race-Hispanic & Area 11	-0.190	0.064	-2.970	0.003	-0.315 -0.065
Suspect Race-Hispanic & Area 12	-0.009	0.129	-0.070	0.947	-0.261 0.244
Suspect Race-Hispanic & Area 13	-0.271	0.097	-2.800	0.005	-0.460 -0.081
Suspect Race-Hispanic & Area 14	-0.227	0.057	-3.950	0.000	-0.339 -0.114
Suspect Race-Hispanic & Area 15	-0.169	0.060	-2.840	0.005	-0.286 -0.052

Appendix 17 (continued): Frisk Likelihood Given Stop- No Officer Attributes

*See Table 13

Suspect Race-Hispanic & Area 15	-0.169	0.060	-2.840	0.005	-0.286	-0.052
Suspect Race-Hispanic & Area 16	-0.508	0.057	-8.860	0.000	-0.620	-0.395
Suspect Race-Hispanic & Area 17	-0.519	0.055	-9.350	0.000	-0.627	-0.410
Suspect Race-Hispanic & Area 18	-0.470	0.139	-3.380	0.001	-0.742	-0.198
Suspect Race-Other & Area 1	-0.208	0.098	-2.130	0.033	-0.399	-0.017
Suspect Race-Other & Area 2	-0.122	0.088	-1.380	0.167	-0.294	0.051
Suspect Race-Other & Area 3	-0.032	0.235	-0.130	0.893	-0.492	0.429
Suspect Race-Other & Area 4	0.062	0.183	0.340	0.736	-0.297	0.421
Suspect Race-Other & Area 5	-0.361	0.127	-2.830	0.005	-0.610	-0.111
Suspect Race-Other & Area 6	-0.132	0.087	-1.520	0.128	-0.302	0.038
Suspect Race-Other & Area 8	0.225	0.101	2.240	0.025	0.028	0.422
Suspect Race-Other & Area 9	0.311	0.089	3.500	0.000	0.137	0.485
Suspect Race-Other & Area 10	-0.163	0.091	-1.790	0.073	-0.342	0.015
Suspect Race-Other & Area 11	0.196	0.101	1.930	0.054	-0.003	0.394
Suspect Race-Other & Area 12	-0.086	0.281	-0.300	0.760	-0.637	0.466
Suspect Race-Other & Area 13	-0.424	0.187	-2.260	0.024	-0.791	-0.056
Suspect Race-Other & Area 14	-0.146	0.100	-1.470	0.143	-0.341	0.049
Suspect Race-Other & Area 15	0.439	0.108	4.060	0.000	0.227	0.652
Suspect Race-Other & Area 16	-0.608	0.124	-4.920	0.000	-0.850	-0.366
Suspect Race-Other & Area 17	-0.214	0.093	-2.300	0.021	-0.397	-0.032
Suspect Race-Other & Area 18	-0.240	0.273	-0.880	0.379	-0.775	0.295
Stop Reason-Call for service	2.129	0.018	118.460	0.000	2.094	2.164
Stop Reason- Consensual	1.646	0.024	67.910	0.000	1.599	1.694
Stop Reason-Department Briefing	2.254	0.044	51.090	0.000	2.167	2.340
Stop Reason- Health and Safety	2.808	0.033	86.320	0.000	2.744	2.872
Stop Reason- Municipal Violation	1.005	0.018	54.910	0.000	0.970	1.041
Stop Reason- Other	1.336	0.026	50.810	0.000	1.285	1.388
Stop Reason- Pedestrian Vehicle	0.041	0.019	2.160	0.030	0.004	0.078
Stop Reason - Penal	2.808	0.023	124.690	0.000	2.763	2.852
Stop Reason - Equip/Registration Vehicle	0.367	0.010	36.310	0.000	0.347	0.387
Stop Reason - Suspect Flight	2.842	0.109	26.090	0.000	2.629	3.056
Age Range 1-17	0.047	0.016	2.870	0.004	0.015	0.079
Age Range 18-25	0.259	0.010	26.290	0.000	0.240	0.278
Age Range 36-45	-0.183	0.011	-17.090	0.000	-0.204	-0.162
Age Range 46-55	-0.525	0.014	-38.340	0.000	-0.552	-0.498
Age Range 56 or Above	-1.128	0.023	-48.460	0.000	-1.173	-1.082
Weekend Stop	0.070	0.008	9.240	0.000	0.055	0.085
Night Stop	0.835	0.008	107.690	0.000	0.819	0.850
Count of Incivility Stops in RD	0.000	0.000	4.430	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-1.210	0.227	0.000	0.000
Percent Hispanic in RD	0.873	0.036	24.530	0.000	0.803	0.943
Percent Black in RD	0.443	0.047	9.450	0.000	0.351	0.535
Percent Under 24 Years Old in RD	0.340	0.093	3.670	0.000	0.159	0.522
Percent Owner Occupied Dwellings in RD	0.065	0.033	1.950	0.051	0.000	0.130
Percent Single Parent in RD	0.312	0.113	2.750	0.006	0.089	0.534
Percent Divorced in RD	0.704	0.215	3.270	0.001	0.282	1.125
Percent Unemployed in RD	0.623	0.069	8.980	0.000	0.487	0.759
Percent in Poverty in RD	0.001	0.068	0.010	0.991	-0.133	0.134
Rate of Violent Crime in RD	0.000	0.000	2.550	0.011	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-5.620	0.000	0.000	0.000
Count of Accounts	0.000	0.000	2.310	0.021	0.000	0.000
Count of Retail Accounts	-0.001	0.000	-4.950	0.000	-0.002	-0.001
Count of Gang Stops in RD	0.000	0.000	9.750	0.000	0.000	0.001
Pedestrian Indicator	1.394	0.015	95.560	0.000	1.366	1.423
Passenger Indicator	1.927	0.018	104.920	0.000	1.891	1.963
Suspect Male	1.895	0.012	158.820	0.000	1.872	1.918
Number of People in Encounter	0.100	0.005	18.940	0.000	0.089	0.110
Population Density	0.000	0.000	-2.390	0.017	-0.001	0.000
_cons	-5.807	0.062	-93.770	0.000	-5.928	-5.685

Appendix 17 (continued): Frisk Likelihood Given Stop- No Officer Attributes

*See Table 13

Frisk Likelihood Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.818	0.029	28.560	0.000	0.762	0.874

Frisk Likelihood Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.357	0.014	24.690	0.000	0.329	0.386

Appendix 18: Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Number of obs = 708196
 Wald chi2(97)= 161845.40
 Prob > chi2 = 0
 Pseudo R2 = 0.4028
 Log pseudolikelihood = -235919.29

Frisk	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	1.031	0.048	21.490	0.000	0.937 1.124
Suspect Race-Hispanic	0.640	0.047	13.610	0.000	0.548 0.732
Suspect Race- Other	-0.284	0.062	-4.550	0.000	-0.406 -0.161
Suspect Race-Black & Area 1	-0.460	0.064	-7.190	0.000	-0.586 -0.335
Suspect Race-Black & Area 2	-0.700	0.071	-9.850	0.000	-0.839 -0.561
Suspect Race-Black & Area 3	0.697	0.126	5.510	0.000	0.449 0.944
Suspect Race-Black & Area 4	-0.750	0.174	-4.310	0.000	-1.091 -0.409
Suspect Race-Black & Area 5	-0.497	0.076	-6.550	0.000	-0.646 -0.348
Suspect Race-Black & Area 6	-0.457	0.060	-7.680	0.000	-0.574 -0.340
Suspect Race-Black & Area 8	-0.289	0.076	-3.790	0.000	-0.438 -0.140
Suspect Race-Black & Area 9	-0.631	0.071	-8.920	0.000	-0.770 -0.493
Suspect Race-Black & Area 10	-0.859	0.078	-11.010	0.000	-1.012 -0.706
Suspect Race-Black & Area 11	-0.481	0.093	-5.190	0.000	-0.663 -0.300
Suspect Race-Black & Area 12	-0.200	0.128	-1.570	0.117	-0.451 0.050
Suspect Race-Black & Area 13	-0.090	0.103	-0.870	0.384	-0.292 0.112
Suspect Race-Black & Area 14	-0.593	0.064	-9.330	0.000	-0.718 -0.468
Suspect Race-Black & Area 15	-0.534	0.084	-6.390	0.000	-0.698 -0.370
Suspect Race-Black & Area 16	-0.668	0.080	-8.310	0.000	-0.826 -0.510
Suspect Race-Black & Area 17	-0.907	0.072	-12.630	0.000	-1.048 -0.766
Suspect Race-Black & Area 18	-0.369	0.140	-2.630	0.008	-0.643 -0.094
Suspect Race-Hispanic & Area 1	-0.439	0.063	-6.930	0.000	-0.563 -0.315
Suspect Race-Hispanic & Area 2	-0.415	0.064	-6.450	0.000	-0.542 -0.289
Suspect Race-Hispanic & Area 3	0.521	0.127	4.110	0.000	0.273 0.770
Suspect Race-Hispanic & Area 4	-0.112	0.118	-0.950	0.341	-0.344 0.119
Suspect Race-Hispanic & Area 5	-0.303	0.064	-4.710	0.000	-0.429 -0.177
Suspect Race-Hispanic & Area 6	-0.462	0.058	-7.980	0.000	-0.575 -0.348
Suspect Race-Hispanic & Area 8	0.192	0.069	2.770	0.006	0.056 0.328
Suspect Race-Hispanic & Area 9	-0.158	0.058	-2.720	0.007	-0.273 -0.044
Suspect Race-Hispanic & Area 10	-0.490	0.061	-8.010	0.000	-0.610 -0.370
Suspect Race-Hispanic & Area 11	-0.205	0.069	-2.970	0.003	-0.340 -0.070
Suspect Race-Hispanic & Area 12	-0.171	0.129	-1.330	0.185	-0.425 0.082
Suspect Race-Hispanic & Area 13	-0.320	0.102	-3.150	0.002	-0.519 -0.120
Suspect Race-Hispanic & Area 14	-0.267	0.061	-4.410	0.000	-0.386 -0.148
Suspect Race-Hispanic & Area 15	-0.266	0.064	-4.130	0.000	-0.392 -0.140
Suspect Race-Hispanic & Area 16	-0.509	0.064	-7.980	0.000	-0.634 -0.384
Suspect Race-Hispanic & Area 17	-0.566	0.060	-9.420	0.000	-0.684 -0.449
Suspect Race-Hispanic & Area 18	-0.578	0.141	-4.090	0.000	-0.855 -0.301
Suspect Race-Other & Area 1	-0.330	0.100	-3.310	0.001	-0.526 -0.135
Suspect Race-Other & Area 2	-0.225	0.091	-2.470	0.014	-0.404 -0.046
Suspect Race-Other & Area 3	-0.152	0.239	-0.640	0.524	-0.620 0.316
Suspect Race-Other & Area 4	-0.144	0.188	-0.770	0.443	-0.512 0.224
Suspect Race-Other & Area 5	-0.502	0.130	-3.870	0.000	-0.756 -0.248
Suspect Race-Other & Area 6	-0.191	0.090	-2.140	0.033	-0.367 -0.016
Suspect Race-Other & Area 8	0.101	0.105	0.970	0.332	-0.104 0.307
Suspect Race-Other & Area 9	0.195	0.092	2.130	0.033	0.015 0.375
Suspect Race-Other & Area 10	-0.286	0.093	-3.070	0.002	-0.469 -0.103
Suspect Race-Other & Area 11	0.062	0.104	0.590	0.553	-0.142 0.266
Suspect Race-Other & Area 12	-0.296	0.287	-1.030	0.302	-0.859 0.266
Suspect Race-Other & Area 13	-0.476	0.193	-2.460	0.014	-0.855 -0.097
Suspect Race-Other & Area 14	-0.249	0.103	-2.430	0.015	-0.451 -0.048
Suspect Race-Other & Area 15	0.318	0.112	2.830	0.005	0.097 0.538

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Suspect Race-Other & Area 15	0.318	0.112	2.830	0.005	0.097	0.538
Suspect Race-Other & Area 16	-0.669	0.128	-5.220	0.000	-0.920	-0.418
Suspect Race-Other & Area 17	-0.261	0.096	-2.730	0.006	-0.448	-0.074
Suspect Race-Other & Area 18	-0.433	0.277	-1.560	0.119	-0.976	0.111
Reporting District 105	-0.556	0.436	-1.280	0.202	-1.411	0.298
Reporting District 111	-0.344	0.223	-1.550	0.122	-0.781	0.092
Reporting District 112	-0.741	0.331	-2.240	0.025	-1.390	-0.093
Reporting District 119	0.021	0.252	0.080	0.933	-0.472	0.515
Reporting District 121	-0.489	0.409	-1.200	0.232	-1.290	0.313
Reporting District 122	-0.227	0.342	-0.660	0.507	-0.899	0.444
Reporting District 123	-0.494	0.338	-1.460	0.143	-1.156	0.168
Reporting District 124	-0.100	0.297	-0.340	0.736	-0.681	0.481
Reporting District 127	0.204	0.285	0.710	0.475	-0.355	0.763
Reporting District 128	0.087	0.265	0.330	0.743	-0.432	0.606
Reporting District 129	0.540	0.270	2.000	0.046	0.010	1.070
Reporting District 131	-0.645	0.657	-0.980	0.326	-1.933	0.643
Reporting District 132	-0.289	0.309	-0.940	0.349	-0.894	0.316
Reporting District 133	-0.326	0.328	-0.990	0.321	-0.968	0.317
Reporting District 134	-0.072	0.249	-0.290	0.771	-0.560	0.415
Reporting District 135	-0.162	0.230	-0.700	0.482	-0.613	0.289
Reporting District 138	0.228	0.221	1.030	0.301	-0.204	0.660
Reporting District 139	-0.210	0.299	-0.700	0.482	-0.797	0.376
Reporting District 141	0.460	0.314	1.470	0.143	-0.155	1.076
Reporting District 142	-0.277	0.239	-1.160	0.246	-0.745	0.191
Reporting District 143	-0.462	0.238	-1.940	0.053	-0.928	0.005
Reporting District 144	-0.001	0.250	0.000	0.996	-0.492	0.490
Reporting District 145	-0.196	0.229	-0.850	0.393	-0.645	0.253
Reporting District 146	-0.110	0.236	-0.460	0.643	-0.573	0.354
Reporting District 147	0.181	0.240	0.750	0.451	-0.289	0.651
Reporting District 148	0.440	0.217	2.030	0.042	0.015	0.866
Reporting District 151	-0.748	0.373	-2.000	0.045	-1.480	-0.017
Reporting District 152	-0.824	0.225	-3.660	0.000	-1.265	-0.383
Reporting District 153	-0.800	0.214	-3.750	0.000	-1.219	-0.381
Reporting District 154	0.173	0.214	0.810	0.420	-0.247	0.592
Reporting District 155	-0.294	0.216	-1.360	0.172	-0.717	0.128
Reporting District 156	0.002	0.214	0.010	0.991	-0.416	0.421
Reporting District 157	0.332	0.212	1.560	0.118	-0.084	0.749
Reporting District 158	0.147	0.220	0.670	0.503	-0.284	0.579
Reporting District 159	0.730	0.219	3.330	0.001	0.300	1.160
Reporting District 161	-0.445	0.256	-1.740	0.082	-0.948	0.057
Reporting District 162	-0.207	0.222	-0.930	0.350	-0.643	0.228
Reporting District 163	-0.974	0.232	-4.200	0.000	-1.429	-0.519
Reporting District 164	-0.195	0.220	-0.890	0.375	-0.626	0.236
Reporting District 165	-0.285	0.231	-1.230	0.218	-0.738	0.168
Reporting District 166	0.083	0.213	0.390	0.695	-0.334	0.500
Reporting District 171	-0.862	0.251	-3.430	0.001	-1.355	-0.370
Reporting District 174	-0.358	0.251	-1.430	0.154	-0.851	0.134
Reporting District 176	-0.129	0.225	-0.570	0.566	-0.570	0.311
Reporting District 181	-1.335	0.238	-5.620	0.000	-1.801	-0.869
Reporting District 182	-0.971	0.221	-4.390	0.000	-1.405	-0.538
Reporting District 185	-0.466	0.217	-2.150	0.032	-0.891	-0.041
Reporting District 191	-0.358	0.312	-1.140	0.252	-0.970	0.255
Reporting District 192	-0.347	0.232	-1.500	0.134	-0.802	0.107
Reporting District 195	-0.018	0.237	-0.080	0.940	-0.482	0.446
Reporting District 211	0.082	0.235	0.350	0.728	-0.379	0.542
Reporting District 212	0.189	0.238	0.790	0.427	-0.278	0.657
Reporting District 213	0.209	0.268	0.780	0.435	-0.316	0.735
Reporting District 214	0.445	0.253	1.760	0.079	-0.051	0.942
Reporting District 215	0.715	0.230	3.110	0.002	0.265	1.165

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 215	0.715	0.230	3.110	0.002	0.265	1.165
Reporting District 217	0.415	0.240	1.730	0.083	-0.055	0.885
Reporting District 219	0.914	0.261	3.510	0.000	0.403	1.425
Reporting District 221	0.176	0.231	0.760	0.447	-0.277	0.628
Reporting District 222	0.074	0.237	0.310	0.756	-0.391	0.539
Reporting District 224	0.748	0.268	2.790	0.005	0.223	1.272
Reporting District 231	0.438	0.248	1.770	0.077	-0.048	0.924
Reporting District 232	0.046	0.245	0.190	0.853	-0.436	0.527
Reporting District 233	0.467	0.234	2.000	0.046	0.009	0.924
Reporting District 234	0.777	0.228	3.400	0.001	0.329	1.225
Reporting District 235	0.474	0.237	2.000	0.046	0.009	0.938
Reporting District 236	0.770	0.237	3.250	0.001	0.306	1.235
Reporting District 237	0.522	0.228	2.290	0.022	0.076	0.968
Reporting District 238	1.321	0.250	5.280	0.000	0.831	1.811
Reporting District 239	1.059	0.303	3.500	0.000	0.466	1.653
Reporting District 241	0.262	0.249	1.050	0.292	-0.226	0.750
Reporting District 242	0.034	0.237	0.140	0.888	-0.432	0.499
Reporting District 243	0.552	0.236	2.340	0.020	0.089	1.015
Reporting District 244	0.622	0.235	2.650	0.008	0.162	1.083
Reporting District 245	0.714	0.216	3.300	0.001	0.290	1.137
Reporting District 246	0.600	0.223	2.690	0.007	0.163	1.036
Reporting District 247	0.851	0.259	3.280	0.001	0.342	1.359
Reporting District 249	0.573	0.270	2.120	0.034	0.044	1.102
Reporting District 251	0.711	0.237	3.000	0.003	0.246	1.176
Reporting District 252	0.684	0.241	2.830	0.005	0.211	1.157
Reporting District 256	0.868	0.226	3.840	0.000	0.424	1.312
Reporting District 257	0.995	0.236	4.230	0.000	0.534	1.457
Reporting District 264	0.625	0.235	2.650	0.008	0.164	1.086
Reporting District 266	0.374	0.225	1.660	0.097	-0.068	0.816
Reporting District 267	0.965	0.235	4.110	0.000	0.505	1.426
Reporting District 269	1.162	0.232	5.000	0.000	0.706	1.618
Reporting District 275	1.055	0.222	4.740	0.000	0.619	1.492
Reporting District 276	0.737	0.231	3.190	0.001	0.284	1.190
Reporting District 279	0.797	0.246	3.240	0.001	0.315	1.280
Reporting District 281	0.861	0.260	3.310	0.001	0.351	1.370
Reporting District 282	0.805	0.242	3.330	0.001	0.331	1.278
Reporting District 286	0.894	0.248	3.600	0.000	0.408	1.380
Reporting District 289	1.239	0.274	4.510	0.000	0.701	1.777
Reporting District 291	1.196	0.264	4.520	0.000	0.678	1.714
Reporting District 292	1.093	0.300	3.640	0.000	0.504	1.681
Reporting District 296	-0.032	0.563	-0.060	0.955	-1.135	1.071
Reporting District 299	1.384	0.267	5.180	0.000	0.860	1.908
Reporting District 301	0.091	0.373	0.240	0.807	-0.641	0.822
Reporting District 303	-0.313	0.410	-0.760	0.445	-1.116	0.490
Reporting District 305	-0.355	0.356	-1.000	0.319	-1.052	0.343
Reporting District 307	-0.597	0.507	-1.180	0.239	-1.590	0.396
Reporting District 309	-0.440	0.634	-0.690	0.488	-1.683	0.803
Reporting District 311	0.128	0.282	0.450	0.651	-0.425	0.681
Reporting District 312	0.099	0.299	0.330	0.740	-0.487	0.685
Reporting District 313	-0.344	0.285	-1.210	0.228	-0.903	0.215
Reporting District 314	-0.922	0.299	-3.080	0.002	-1.509	-0.335
Reporting District 315	-0.299	0.286	-1.050	0.296	-0.859	0.261
Reporting District 316	-0.168	0.287	-0.580	0.560	-0.731	0.396
Reporting District 317	-0.297	0.282	-1.050	0.293	-0.851	0.257
Reporting District 318	-0.190	0.287	-0.660	0.509	-0.753	0.373
Reporting District 319	-0.509	0.260	-1.960	0.051	-1.019	0.001
Reporting District 321	-0.629	0.302	-2.080	0.038	-1.222	-0.036
Reporting District 326	0.160	0.265	0.600	0.547	-0.360	0.680
Reporting District 327	-0.350	0.254	-1.370	0.169	-0.848	0.149
Reporting District 328	-1.514	0.258	-5.860	0.000	-2.020	-1.008

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 328	-1.514	0.258	-5.860	0.000	-2.020	-1.008
Reporting District 329	-1.462	0.383	-3.820	0.000	-2.212	-0.712
Reporting District 331	-0.080	0.289	-0.280	0.782	-0.647	0.487
Reporting District 332	0.042	0.305	0.140	0.890	-0.556	0.641
Reporting District 333	-0.940	0.287	-3.270	0.001	-1.503	-0.377
Reporting District 334	-0.803	0.265	-3.030	0.002	-1.322	-0.284
Reporting District 335	-0.139	0.277	-0.500	0.615	-0.682	0.403
Reporting District 336	0.084	0.291	0.290	0.772	-0.487	0.656
Reporting District 337	0.180	0.283	0.640	0.524	-0.374	0.734
Reporting District 338	-0.949	0.267	-3.560	0.000	-1.472	-0.426
Reporting District 341	-1.692	0.327	-5.180	0.000	-2.332	-1.051
Reporting District 343	-1.122	0.443	-2.530	0.011	-1.991	-0.253
Reporting District 351	-0.845	0.322	-2.620	0.009	-1.477	-0.214
Reporting District 353	-1.064	0.298	-3.570	0.000	-1.648	-0.480
Reporting District 354	-0.546	0.268	-2.040	0.042	-1.071	-0.021
Reporting District 355	-0.413	0.257	-1.610	0.107	-0.916	0.090
Reporting District 356	-0.624	0.269	-2.320	0.020	-1.151	-0.096
Reporting District 357	-0.554	0.256	-2.160	0.030	-1.056	-0.052
Reporting District 358	-1.376	0.281	-4.890	0.000	-1.928	-0.825
Reporting District 359	-1.280	0.321	-3.990	0.000	-1.910	-0.651
Reporting District 361	-0.848	0.255	-3.320	0.001	-1.349	-0.348
Reporting District 362	-0.137	0.260	-0.530	0.600	-0.646	0.373
Reporting District 363	-0.980	0.246	-3.980	0.000	-1.462	-0.497
Reporting District 373	-2.120	0.270	-7.860	0.000	-2.649	-1.591
Reporting District 374	-1.082	0.286	-3.780	0.000	-1.644	-0.521
Reporting District 375	-0.437	0.255	-1.710	0.086	-0.936	0.063
Reporting District 376	-0.415	0.255	-1.630	0.103	-0.914	0.084
Reporting District 377	-0.447	0.255	-1.750	0.080	-0.948	0.053
Reporting District 378	-1.037	0.277	-3.750	0.000	-1.579	-0.495
Reporting District 391	-1.927	0.315	-6.120	0.000	-2.545	-1.310
Reporting District 392	-1.851	0.258	-7.160	0.000	-2.357	-1.344
Reporting District 393	-1.702	0.256	-6.640	0.000	-2.204	-1.200
Reporting District 394	-1.369	0.296	-4.620	0.000	-1.950	-0.789
Reporting District 395	-0.924	0.250	-3.700	0.000	-1.413	-0.434
Reporting District 397	-0.935	0.249	-3.750	0.000	-1.423	-0.447
Reporting District 398	-0.519	0.246	-2.100	0.035	-1.001	-0.036
Reporting District 399	-0.571	0.275	-2.080	0.038	-1.111	-0.032
Reporting District 401	-0.669	0.434	-1.540	0.123	-1.520	0.181
Reporting District 402	-0.628	0.408	-1.540	0.123	-1.427	0.171
Reporting District 403	0.602	0.493	1.220	0.222	-0.364	1.567
Reporting District 404	-0.029	0.378	-0.080	0.938	-0.771	0.712
Reporting District 405	1.781	1.803	0.990	0.323	-1.753	5.315
Reporting District 406	-0.739	0.486	-1.520	0.128	-1.692	0.213
Reporting District 407	0.368	0.288	1.280	0.202	-0.197	0.932
Reporting District 408	0.514	0.309	1.670	0.096	-0.091	1.119
Reporting District 409	0.417	0.273	1.530	0.127	-0.118	0.952
Reporting District 411	-0.421	0.335	-1.260	0.208	-1.077	0.235
Reporting District 412	0.196	0.279	0.700	0.482	-0.351	0.744
Reporting District 413	0.568	0.363	1.560	0.118	-0.143	1.279
Reporting District 414	0.016	0.339	0.050	0.961	-0.647	0.680
Reporting District 415	-0.010	0.255	-0.040	0.968	-0.510	0.490
Reporting District 416	0.731	0.323	2.260	0.024	0.097	1.364
Reporting District 421	0.011	0.297	0.040	0.970	-0.571	0.593
Reporting District 422	0.035	0.273	0.130	0.899	-0.500	0.569
Reporting District 423	0.030	0.302	0.100	0.920	-0.561	0.622
Reporting District 424	-0.406	0.246	-1.650	0.098	-0.888	0.075
Reporting District 427	-0.206	0.296	-0.700	0.486	-0.785	0.373
Reporting District 428	0.451	0.269	1.680	0.094	-0.076	0.979
Reporting District 429	0.661	0.315	2.100	0.036	0.043	1.279
Reporting District 437	-0.369	0.263	-1.400	0.160	-0.885	0.146

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 437	-0.369	0.263	-1.400	0.160	-0.885	0.146
Reporting District 438	0.089	0.267	0.330	0.739	-0.435	0.613
Reporting District 439	-0.242	0.376	-0.640	0.520	-0.980	0.495
Reporting District 441	0.191	0.350	0.550	0.585	-0.495	0.876
Reporting District 442	-0.877	0.376	-2.330	0.020	-1.614	-0.141
Reporting District 443	-0.176	0.285	-0.620	0.537	-0.734	0.382
Reporting District 445	-0.456	0.452	-1.010	0.313	-1.341	0.429
Reporting District 448	0.285	0.288	0.990	0.323	-0.280	0.850
Reporting District 449	0.292	0.284	1.030	0.304	-0.265	0.850
Reporting District 451	-0.093	0.369	-0.250	0.802	-0.815	0.630
Reporting District 452	0.405	0.417	0.970	0.331	-0.412	1.222
Reporting District 453	0.340	0.281	1.210	0.226	-0.211	0.890
Reporting District 455	0.254	0.256	0.990	0.322	-0.248	0.756
Reporting District 457	-0.062	0.250	-0.250	0.803	-0.553	0.428
Reporting District 459	-0.221	0.279	-0.790	0.428	-0.767	0.325
Reporting District 462	0.156	0.302	0.520	0.606	-0.436	0.747
Reporting District 463	-0.558	0.243	-2.290	0.022	-1.035	-0.081
Reporting District 466	0.024	0.260	0.090	0.928	-0.485	0.533
Reporting District 467	-0.094	0.254	-0.370	0.711	-0.592	0.404
Reporting District 468	-0.164	0.267	-0.620	0.538	-0.687	0.359
Reporting District 469	0.332	0.291	1.140	0.254	-0.239	0.902
Reporting District 471	-0.210	0.271	-0.770	0.440	-0.741	0.322
Reporting District 473	-0.268	0.264	-1.020	0.309	-0.786	0.249
Reporting District 477	0.093	0.262	0.350	0.723	-0.420	0.605
Reporting District 478	-0.516	0.281	-1.840	0.066	-1.067	0.035
Reporting District 479	0.144	0.342	0.420	0.673	-0.527	0.815
Reporting District 483	-0.900	0.542	-1.660	0.097	-1.962	0.162
Reporting District 487	-0.552	0.376	-1.470	0.142	-1.289	0.185
Reporting District 488	0.333	0.354	0.940	0.347	-0.361	1.027
Reporting District 491	-0.226	0.288	-0.780	0.433	-0.792	0.339
Reporting District 497	-0.758	0.254	-2.980	0.003	-1.256	-0.260
Reporting District 499	-0.663	0.281	-2.360	0.018	-1.214	-0.112
Reporting District 501	-0.036	0.236	-0.150	0.878	-0.498	0.426
Reporting District 502	1.328	0.297	4.480	0.000	0.747	1.910
Reporting District 504	0.607	0.239	2.540	0.011	0.139	1.075
Reporting District 505	0.269	0.373	0.720	0.471	-0.463	1.001
Reporting District 506	0.488	0.268	1.820	0.069	-0.038	1.014
Reporting District 507	0.997	0.249	4.010	0.000	0.509	1.485
Reporting District 508	0.676	0.273	2.470	0.013	0.140	1.212
Reporting District 509	0.957	0.268	3.570	0.000	0.432	1.483
Reporting District 511	0.574	0.229	2.500	0.012	0.125	1.023
Reporting District 512	0.588	0.396	1.490	0.137	-0.188	1.363
Reporting District 513	0.353	0.233	1.510	0.131	-0.104	0.810
Reporting District 514	0.488	0.241	2.020	0.043	0.015	0.962
Reporting District 515	0.628	0.230	2.730	0.006	0.178	1.079
Reporting District 516	0.683	0.231	2.960	0.003	0.231	1.136
Reporting District 517	0.786	0.223	3.520	0.000	0.348	1.223
Reporting District 519	1.157	0.223	5.190	0.000	0.720	1.594
Reporting District 521	-0.179	0.238	-0.750	0.451	-0.647	0.288
Reporting District 523	0.227	0.292	0.780	0.435	-0.344	0.799
Reporting District 524	0.817	0.253	3.230	0.001	0.322	1.312
Reporting District 525	0.734	0.218	3.370	0.001	0.307	1.161
Reporting District 527	0.784	0.438	1.790	0.073	-0.074	1.643
Reporting District 529	0.758	0.222	3.410	0.001	0.322	1.194
Reporting District 541	-0.181	0.274	-0.660	0.509	-0.717	0.356
Reporting District 551	-0.158	0.289	-0.550	0.583	-0.724	0.407
Reporting District 555	0.057	0.232	0.250	0.805	-0.398	0.512
Reporting District 557	0.816	0.230	3.540	0.000	0.365	1.267
Reporting District 558	1.018	0.226	4.500	0.000	0.575	1.461
Reporting District 559	0.796	0.265	3.010	0.003	0.278	1.315

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 559	0.796	0.265	3.010	0.003	0.278	1.315
Reporting District 561	-1.697	0.650	-2.610	0.009	-2.972	-0.422
Reporting District 562	0.588	0.321	1.830	0.067	-0.041	1.217
Reporting District 563	0.614	0.226	2.720	0.007	0.171	1.057
Reporting District 565	0.635	0.257	2.470	0.014	0.131	1.139
Reporting District 567	0.678	0.224	3.020	0.003	0.238	1.118
Reporting District 569	0.436	0.400	1.090	0.276	-0.348	1.220
Reporting District 581	-0.167	0.315	-0.530	0.596	-0.784	0.450
Reporting District 583	0.220	0.421	0.520	0.601	-0.606	1.046
Reporting District 584	0.607	0.275	2.210	0.027	0.068	1.146
Reporting District 585	0.431	0.239	1.800	0.072	-0.039	0.900
Reporting District 587	0.217	0.266	0.820	0.414	-0.304	0.738
Reporting District 589	-0.333	0.280	-1.190	0.234	-0.882	0.215
Reporting District 604	-0.609	0.444	-1.370	0.170	-1.479	0.262
Reporting District 609	-0.701	0.405	-1.730	0.084	-1.495	0.093
Reporting District 615	-0.844	0.339	-2.490	0.013	-1.509	-0.179
Reporting District 621	-1.202	0.371	-3.240	0.001	-1.930	-0.474
Reporting District 622	-1.253	0.281	-4.460	0.000	-1.804	-0.702
Reporting District 625	-0.938	0.270	-3.470	0.001	-1.468	-0.408
Reporting District 626	-0.031	0.397	-0.080	0.938	-0.809	0.748
Reporting District 627	-1.244	0.461	-2.700	0.007	-2.149	-0.340
Reporting District 628	-0.741	0.280	-2.640	0.008	-1.290	-0.192
Reporting District 629	-0.512	0.384	-1.330	0.182	-1.264	0.240
Reporting District 631	-0.851	0.338	-2.520	0.012	-1.514	-0.189
Reporting District 632	-1.320	0.236	-5.600	0.000	-1.782	-0.858
Reporting District 635	0.341	0.264	1.290	0.195	-0.175	0.858
Reporting District 636	-0.041	0.218	-0.190	0.849	-0.469	0.386
Reporting District 637	-0.010	0.232	-0.040	0.966	-0.465	0.445
Reporting District 638	-0.243	0.250	-0.970	0.330	-0.732	0.246
Reporting District 639	-0.130	0.252	-0.520	0.605	-0.625	0.364
Reporting District 642	-1.256	0.226	-5.570	0.000	-1.698	-0.814
Reporting District 643	-0.511	0.223	-2.290	0.022	-0.948	-0.073
Reporting District 644	-0.574	0.226	-2.540	0.011	-1.016	-0.132
Reporting District 645	-0.160	0.214	-0.740	0.457	-0.580	0.260
Reporting District 646	0.027	0.217	0.120	0.901	-0.398	0.452
Reporting District 647	-0.241	0.229	-1.050	0.293	-0.689	0.208
Reporting District 649	-0.154	0.218	-0.700	0.482	-0.581	0.274
Reporting District 665	-0.124	0.218	-0.570	0.571	-0.551	0.304
Reporting District 666	-0.210	0.215	-0.980	0.328	-0.632	0.211
Reporting District 667	-0.228	0.226	-1.010	0.314	-0.671	0.216
Reporting District 668	-0.549	0.220	-2.500	0.012	-0.979	-0.119
Reporting District 669	-0.146	0.221	-0.660	0.509	-0.580	0.288
Reporting District 671	-0.725	0.248	-2.920	0.003	-1.210	-0.239
Reporting District 672	-0.524	0.234	-2.240	0.025	-0.982	-0.065
Reporting District 674	-0.801	0.246	-3.250	0.001	-1.284	-0.319
Reporting District 676	-0.173	0.230	-0.750	0.453	-0.624	0.278
Reporting District 677	-0.137	0.228	-0.600	0.548	-0.584	0.310
Reporting District 678	-0.387	0.232	-1.670	0.095	-0.841	0.068
Reporting District 679	0.172	0.245	0.700	0.482	-0.308	0.651
Reporting District 691	-0.451	0.312	-1.440	0.149	-1.063	0.161
Reporting District 692	-0.438	0.324	-1.350	0.176	-1.072	0.197
Reporting District 693	-0.523	0.665	-0.790	0.432	-1.827	0.781
Reporting District 694	-0.502	0.387	-1.300	0.194	-1.260	0.256
Reporting District 697	-0.504	0.236	-2.140	0.032	-0.965	-0.042
Reporting District 699	-0.117	0.238	-0.490	0.623	-0.584	0.350
Reporting District 701	-0.169	0.233	-0.730	0.467	-0.625	0.286
Reporting District 702	-0.463	0.282	-1.640	0.101	-1.016	0.090
Reporting District 703	-0.192	0.253	-0.760	0.448	-0.688	0.304
Reporting District 704	-0.481	0.367	-1.310	0.190	-1.200	0.238
Reporting District 705	-0.954	0.327	-2.910	0.004	-1.596	-0.312

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 705	-0.954	0.327	-2.910	0.004	-1.596	-0.312
Reporting District 706	-1.155	0.257	-4.500	0.000	-1.658	-0.652
Reporting District 707	-0.867	0.282	-3.080	0.002	-1.419	-0.316
Reporting District 708	-0.427	0.242	-1.760	0.078	-0.901	0.048
Reporting District 709	-0.459	0.239	-1.920	0.055	-0.927	0.009
Reporting District 711	-0.733	0.275	-2.660	0.008	-1.272	-0.193
Reporting District 714	0.059	0.255	0.230	0.817	-0.441	0.559
Reporting District 715	-0.718	0.391	-1.840	0.066	-1.485	0.048
Reporting District 716	-0.048	0.313	-0.150	0.878	-0.661	0.565
Reporting District 717	-0.631	0.273	-2.310	0.021	-1.167	-0.096
Reporting District 718	-0.897	0.297	-3.030	0.002	-1.479	-0.316
Reporting District 719	-0.429	0.251	-1.710	0.087	-0.921	0.062
Reporting District 721	-0.726	0.304	-2.390	0.017	-1.321	-0.131
Reporting District 722	-1.839	0.544	-3.380	0.001	-2.904	-0.773
Reporting District 723	-0.385	0.280	-1.380	0.169	-0.935	0.164
Reporting District 724	-1.034	0.303	-3.410	0.001	-1.629	-0.440
Reporting District 725	-1.152	0.248	-4.640	0.000	-1.638	-0.666
Reporting District 726	-0.706	0.334	-2.120	0.034	-1.360	-0.052
Reporting District 727	-1.120	0.276	-4.050	0.000	-1.662	-0.579
Reporting District 728	-0.950	0.235	-4.040	0.000	-1.410	-0.489
Reporting District 729	-0.458	0.235	-1.950	0.051	-0.918	0.002
Reporting District 731	-0.943	0.287	-3.280	0.001	-1.506	-0.380
Reporting District 732	-0.735	0.308	-2.380	0.017	-1.340	-0.131
Reporting District 733	-0.602	0.246	-2.450	0.014	-1.083	-0.120
Reporting District 734	-1.241	0.249	-4.990	0.000	-1.729	-0.754
Reporting District 735	-0.590	0.240	-2.460	0.014	-1.060	-0.120
Reporting District 736	-0.046	0.276	-0.170	0.868	-0.588	0.496
Reporting District 737	-1.150	0.236	-4.870	0.000	-1.613	-0.688
Reporting District 738	-0.507	0.227	-2.230	0.026	-0.952	-0.061
Reporting District 739	-0.087	0.230	-0.380	0.706	-0.537	0.363
Reporting District 741	-1.163	0.258	-4.500	0.000	-1.670	-0.657
Reporting District 742	-0.239	0.271	-0.880	0.378	-0.769	0.292
Reporting District 743	0.323	0.244	1.330	0.185	-0.154	0.801
Reporting District 745	-0.773	0.226	-3.410	0.001	-1.217	-0.329
Reporting District 746	0.115	0.246	0.470	0.642	-0.368	0.597
Reporting District 747	-0.623	0.230	-2.710	0.007	-1.074	-0.172
Reporting District 748	-0.419	0.247	-1.700	0.090	-0.904	0.065
Reporting District 749	-0.066	0.260	-0.250	0.800	-0.576	0.444
Reporting District 754	-0.453	0.254	-1.780	0.075	-0.951	0.045
Reporting District 755	0.031	0.257	0.120	0.905	-0.472	0.534
Reporting District 756	0.106	0.223	0.470	0.635	-0.332	0.544
Reporting District 757	-0.052	0.235	-0.220	0.825	-0.514	0.409
Reporting District 758	0.068	0.234	0.290	0.770	-0.390	0.527
Reporting District 759	-0.218	0.253	-0.860	0.389	-0.713	0.278
Reporting District 761	-0.312	0.247	-1.260	0.208	-0.796	0.173
Reporting District 762	-0.236	0.267	-0.880	0.377	-0.760	0.288
Reporting District 763	0.106	0.244	0.430	0.665	-0.372	0.584
Reporting District 764	-0.241	0.221	-1.090	0.275	-0.674	0.192
Reporting District 765	-0.081	0.263	-0.310	0.757	-0.597	0.434
Reporting District 766	0.164	0.240	0.680	0.494	-0.306	0.635
Reporting District 767	-0.086	0.237	-0.370	0.715	-0.550	0.377
Reporting District 768	-0.003	0.252	-0.010	0.990	-0.498	0.491
Reporting District 769	0.187	0.236	0.790	0.429	-0.276	0.649
Reporting District 771	-0.434	0.241	-1.800	0.072	-0.905	0.038
Reporting District 772	0.480	0.247	1.950	0.051	-0.003	0.964
Reporting District 773	0.251	0.234	1.070	0.282	-0.207	0.710
Reporting District 774	0.489	0.233	2.100	0.036	0.032	0.947
Reporting District 775	-0.569	0.284	-2.000	0.045	-1.127	-0.012
Reporting District 776	0.121	0.239	0.510	0.612	-0.347	0.590
Reporting District 777	-0.284	0.235	-1.210	0.227	-0.744	0.176

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 777	-0.284	0.235	-1.210	0.227	-0.744	0.176
Reporting District 778	0.061	0.281	0.220	0.827	-0.490	0.612
Reporting District 779	-0.326	0.255	-1.280	0.200	-0.825	0.173
Reporting District 782	0.638	0.233	2.740	0.006	0.182	1.093
Reporting District 783	0.231	0.228	1.010	0.311	-0.216	0.679
Reporting District 784	0.417	0.253	1.650	0.100	-0.079	0.912
Reporting District 785	0.440	0.270	1.630	0.103	-0.089	0.969
Reporting District 786	0.164	0.270	0.610	0.543	-0.365	0.693
Reporting District 787	0.418	0.241	1.730	0.083	-0.054	0.891
Reporting District 788	0.072	0.266	0.270	0.787	-0.450	0.593
Reporting District 789	-0.205	0.286	-0.720	0.474	-0.766	0.356
Reporting District 801	-1.741	0.532	-3.280	0.001	-2.783	-0.699
Reporting District 802	-1.695	0.387	-4.390	0.000	-2.453	-0.938
Reporting District 803	-1.757	0.350	-5.010	0.000	-2.443	-1.070
Reporting District 804	-2.410	0.376	-6.410	0.000	-3.147	-1.674
Reporting District 805	-2.127	0.305	-6.970	0.000	-2.725	-1.529
Reporting District 806	-1.269	0.310	-4.090	0.000	-1.876	-0.661
Reporting District 807	-2.000	0.542	-3.690	0.000	-3.063	-0.938
Reporting District 808	-1.204	0.364	-3.310	0.001	-1.918	-0.491
Reporting District 809	-1.333	0.468	-2.850	0.004	-2.251	-0.415
Reporting District 811	-1.337	0.299	-4.480	0.000	-1.922	-0.752
Reporting District 812	-1.497	0.398	-3.760	0.000	-2.277	-0.716
Reporting District 813	-0.818	0.373	-2.200	0.028	-1.549	-0.088
Reporting District 814	-1.433	0.500	-2.860	0.004	-2.413	-0.452
Reporting District 815	-1.166	0.462	-2.530	0.012	-2.071	-0.261
Reporting District 816	-0.783	0.261	-3.000	0.003	-1.295	-0.272
Reporting District 817	-1.106	0.237	-4.670	0.000	-1.571	-0.642
Reporting District 818	-1.672	0.343	-4.880	0.000	-2.344	-1.000
Reporting District 819	-2.409	0.323	-7.450	0.000	-3.042	-1.775
Reporting District 821	-0.962	0.258	-3.730	0.000	-1.467	-0.456
Reporting District 822	-0.617	0.252	-2.450	0.014	-1.111	-0.123
Reporting District 823	-1.610	0.267	-6.030	0.000	-2.133	-1.087
Reporting District 824	-0.987	0.270	-3.650	0.000	-1.516	-0.457
Reporting District 825	-1.899	0.379	-5.010	0.000	-2.641	-1.157
Reporting District 826	-1.657	0.322	-5.140	0.000	-2.289	-1.025
Reporting District 827	-0.722	0.329	-2.190	0.028	-1.367	-0.076
Reporting District 828	-2.134	0.316	-6.750	0.000	-2.753	-1.514
Reporting District 829	-1.444	0.286	-5.050	0.000	-2.004	-0.883
Reporting District 831	-1.632	0.292	-5.590	0.000	-2.204	-1.059
Reporting District 832	-1.380	0.270	-5.100	0.000	-1.910	-0.850
Reporting District 833	-0.840	0.240	-3.500	0.000	-1.311	-0.369
Reporting District 834	-1.183	0.298	-3.970	0.000	-1.768	-0.599
Reporting District 835	-1.022	0.255	-4.010	0.000	-1.521	-0.523
Reporting District 836	-1.057	0.275	-3.840	0.000	-1.597	-0.518
Reporting District 839	-0.016	0.286	-0.060	0.954	-0.577	0.544
Reporting District 841	-0.836	0.256	-3.260	0.001	-1.339	-0.334
Reporting District 842	-0.632	0.232	-2.720	0.006	-1.087	-0.177
Reporting District 847	-0.962	0.302	-3.180	0.001	-1.554	-0.370
Reporting District 848	-1.710	0.429	-3.980	0.000	-2.552	-0.869
Reporting District 849	-1.155	0.276	-4.190	0.000	-1.696	-0.614
Reporting District 851	-1.116	0.256	-4.370	0.000	-1.618	-0.615
Reporting District 852	-1.110	0.232	-4.790	0.000	-1.564	-0.655
Reporting District 853	-1.124	0.222	-5.070	0.000	-1.558	-0.690
Reporting District 854	-1.300	0.389	-3.340	0.001	-2.061	-0.538
Reporting District 857	-0.586	0.291	-2.020	0.044	-1.155	-0.016
Reporting District 858	-0.537	0.310	-1.730	0.083	-1.144	0.070
Reporting District 859	-0.475	0.241	-1.970	0.049	-0.947	-0.002
Reporting District 881	-0.293	0.245	-1.200	0.232	-0.774	0.187
Reporting District 882	-0.337	0.246	-1.370	0.171	-0.819	0.145
Reporting District 883	-0.379	0.300	-1.260	0.207	-0.968	0.209

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 883	-0.379	0.300	-1.260	0.207	-0.968	0.209
Reporting District 884	-0.533	0.249	-2.140	0.032	-1.022	-0.045
Reporting District 885	-0.708	0.260	-2.720	0.007	-1.218	-0.198
Reporting District 886	-1.485	0.353	-4.210	0.000	-2.176	-0.793
Reporting District 887	-0.660	0.337	-1.960	0.050	-1.320	-0.001
Reporting District 889	-0.387	0.234	-1.650	0.098	-0.846	0.072
Reporting District 891	0.172	0.303	0.570	0.570	-0.421	0.766
Reporting District 892	-0.835	0.263	-3.170	0.002	-1.351	-0.319
Reporting District 893	-0.514	0.268	-1.920	0.055	-1.039	0.011
Reporting District 895	-1.406	0.267	-5.270	0.000	-1.930	-0.883
Reporting District 896	-0.984	0.522	-1.890	0.059	-2.007	0.038
Reporting District 897	-0.565	0.329	-1.720	0.086	-1.209	0.079
Reporting District 898	-0.487	0.235	-2.070	0.038	-0.947	-0.027
Reporting District 899	-0.564	0.264	-2.130	0.033	-1.082	-0.046
Reporting District 911	-0.592	0.261	-2.270	0.023	-1.103	-0.080
Reporting District 921	-1.213	0.245	-4.950	0.000	-1.694	-0.732
Reporting District 922	0.132	0.229	0.580	0.564	-0.317	0.582
Reporting District 923	0.274	0.228	1.200	0.230	-0.173	0.720
Reporting District 924	0.590	0.258	2.280	0.022	0.083	1.096
Reporting District 925	0.331	0.234	1.410	0.157	-0.128	0.789
Reporting District 926	0.480	0.229	2.090	0.036	0.030	0.929
Reporting District 927	0.208	0.241	0.860	0.387	-0.264	0.680
Reporting District 931	-0.077	0.278	-0.280	0.781	-0.622	0.467
Reporting District 932	0.569	0.249	2.290	0.022	0.081	1.057
Reporting District 934	-1.124	0.249	-4.510	0.000	-1.613	-0.636
Reporting District 935	0.292	0.226	1.290	0.197	-0.152	0.736
Reporting District 936	0.333	0.220	1.510	0.131	-0.099	0.765
Reporting District 937	0.403	0.230	1.760	0.079	-0.047	0.854
Reporting District 938	0.948	0.232	4.080	0.000	0.493	1.403
Reporting District 941	0.379	0.246	1.540	0.123	-0.103	0.861
Reporting District 942	0.412	0.256	1.610	0.107	-0.089	0.913
Reporting District 944	0.155	0.222	0.700	0.485	-0.280	0.590
Reporting District 945	0.338	0.219	1.550	0.121	-0.090	0.767
Reporting District 946	0.148	0.228	0.650	0.515	-0.298	0.594
Reporting District 948	0.601	0.237	2.530	0.011	0.135	1.066
Reporting District 951	-0.870	0.262	-3.330	0.001	-1.382	-0.357
Reporting District 952	0.295	0.242	1.220	0.223	-0.180	0.770
Reporting District 955	0.201	0.222	0.910	0.365	-0.234	0.635
Reporting District 956	0.265	0.226	1.180	0.240	-0.177	0.708
Reporting District 957	0.417	0.222	1.880	0.060	-0.018	0.853
Reporting District 958	0.280	0.222	1.260	0.208	-0.156	0.716
Reporting District 961	-1.009	0.243	-4.150	0.000	-1.487	-0.532
Reporting District 962	-0.180	0.238	-0.760	0.448	-0.646	0.285
Reporting District 963	-0.255	0.253	-1.010	0.313	-0.750	0.240
Reporting District 964	0.072	0.239	0.300	0.762	-0.397	0.542
Reporting District 965	-0.125	0.240	-0.520	0.604	-0.596	0.347
Reporting District 966	-0.124	0.268	-0.460	0.645	-0.650	0.402
Reporting District 968	-1.159	0.267	-4.330	0.000	-1.684	-0.635
Reporting District 969	0.259	0.235	1.100	0.271	-0.202	0.719
Reporting District 972	-0.462	0.258	-1.790	0.073	-0.968	0.044
Reporting District 973	-0.188	0.241	-0.780	0.434	-0.660	0.283
Reporting District 974	-0.656	0.245	-2.680	0.007	-1.136	-0.177
Reporting District 975	-0.756	0.285	-2.650	0.008	-1.315	-0.196
Reporting District 976	0.481	0.234	2.060	0.039	0.023	0.939
Reporting District 977	0.046	0.271	0.170	0.866	-0.485	0.577
Reporting District 978	-0.360	0.330	-1.090	0.275	-1.006	0.286
Reporting District 979	0.541	0.271	2.000	0.046	0.010	1.073
Reporting District 983	0.084	0.278	0.300	0.762	-0.460	0.628
Reporting District 984	-0.201	0.291	-0.690	0.490	-0.771	0.369
Reporting District 986	-0.012	0.250	-0.050	0.963	-0.502	0.479

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 986	-0.012	0.250	-0.050	0.963	-0.502	0.479
Reporting District 988	0.180	0.263	0.680	0.494	-0.336	0.696
Reporting District 989	-0.215	0.380	-0.570	0.572	-0.960	0.530
Reporting District 995	-1.165	0.367	-3.170	0.002	-1.884	-0.445
Reporting District 998	-0.909	0.398	-2.290	0.022	-1.688	-0.130
Reporting District 999	0.749	0.247	3.030	0.002	0.265	1.233
Reporting District 1001	0.075	0.581	0.130	0.897	-1.063	1.213
Reporting District 1002	-0.644	0.410	-1.570	0.117	-1.448	0.161
Reporting District 1003	0.673	0.238	2.820	0.005	0.205	1.140
Reporting District 1004	0.427	0.244	1.750	0.079	-0.050	0.905
Reporting District 1005	0.311	0.232	1.340	0.180	-0.143	0.766
Reporting District 1006	0.495	0.240	2.070	0.039	0.026	0.965
Reporting District 1007	0.320	0.261	1.230	0.219	-0.191	0.832
Reporting District 1008	0.292	0.233	1.250	0.210	-0.165	0.749
Reporting District 1011	-0.052	0.329	-0.160	0.875	-0.696	0.593
Reporting District 1012	-0.014	0.341	-0.040	0.968	-0.683	0.656
Reporting District 1013	0.189	0.301	0.630	0.530	-0.401	0.779
Reporting District 1014	0.324	0.264	1.230	0.219	-0.192	0.841
Reporting District 1015	0.635	0.231	2.750	0.006	0.182	1.087
Reporting District 1016	0.781	0.259	3.020	0.003	0.274	1.288
Reporting District 1017	0.564	0.297	1.900	0.058	-0.019	1.147
Reporting District 1021	-0.065	0.469	-0.140	0.890	-0.984	0.854
Reporting District 1022	-0.833	0.407	-2.050	0.041	-1.630	-0.035
Reporting District 1024	0.247	0.253	0.970	0.330	-0.249	0.743
Reporting District 1025	0.490	0.229	2.130	0.033	0.040	0.939
Reporting District 1026	0.584	0.242	2.420	0.016	0.110	1.057
Reporting District 1027	0.737	0.230	3.210	0.001	0.287	1.187
Reporting District 1028	0.770	0.237	3.260	0.001	0.307	1.234
Reporting District 1032	0.542	0.271	2.000	0.046	0.011	1.074
Reporting District 1033	0.356	0.254	1.400	0.162	-0.143	0.854
Reporting District 1034	0.955	0.253	3.780	0.000	0.460	1.450
Reporting District 1035	0.586	0.241	2.430	0.015	0.113	1.059
Reporting District 1036	0.342	0.238	1.440	0.150	-0.124	0.809
Reporting District 1037	0.382	0.253	1.510	0.130	-0.113	0.877
Reporting District 1038	0.516	0.238	2.170	0.030	0.049	0.982
Reporting District 1042	0.282	0.245	1.150	0.250	-0.199	0.762
Reporting District 1043	0.383	0.239	1.600	0.110	-0.086	0.852
Reporting District 1044	-0.299	0.395	-0.760	0.449	-1.074	0.476
Reporting District 1045	0.233	0.262	0.890	0.373	-0.280	0.746
Reporting District 1046	-0.059	0.251	-0.240	0.814	-0.551	0.433
Reporting District 1047	0.141	0.238	0.590	0.554	-0.325	0.606
Reporting District 1048	0.239	0.285	0.840	0.401	-0.320	0.799
Reporting District 1049	0.101	0.302	0.340	0.737	-0.490	0.693
Reporting District 1051	-0.323	0.280	-1.150	0.249	-0.871	0.226
Reporting District 1052	-0.750	0.279	-2.680	0.007	-1.297	-0.202
Reporting District 1053	0.506	0.264	1.920	0.055	-0.011	1.023
Reporting District 1054	-0.144	0.290	-0.500	0.620	-0.712	0.425
Reporting District 1055	-0.063	0.272	-0.230	0.818	-0.597	0.471
Reporting District 1056	0.062	0.264	0.230	0.814	-0.456	0.580
Reporting District 1057	0.222	0.227	0.970	0.330	-0.224	0.667
Reporting District 1058	-0.241	0.231	-1.040	0.296	-0.693	0.211
Reporting District 1059	-0.366	0.283	-1.290	0.196	-0.920	0.189
Reporting District 1061	-1.225	0.573	-2.140	0.033	-2.349	-0.101
Reporting District 1062	-0.039	0.466	-0.080	0.933	-0.952	0.874
Reporting District 1063	0.054	0.265	0.200	0.839	-0.466	0.574
Reporting District 1064	0.011	0.239	0.040	0.964	-0.458	0.479
Reporting District 1065	0.564	0.264	2.130	0.033	0.046	1.082
Reporting District 1066	0.147	0.242	0.610	0.545	-0.328	0.621
Reporting District 1067	0.010	0.253	0.040	0.968	-0.486	0.507
Reporting District 1068	0.056	0.284	0.200	0.844	-0.501	0.613

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1068	0.056	0.284	0.200	0.844	-0.501	0.613
Reporting District 1071	0.082	0.314	0.260	0.794	-0.534	0.698
Reporting District 1072	-0.018	0.299	-0.060	0.952	-0.603	0.568
Reporting District 1073	-0.099	0.278	-0.360	0.721	-0.644	0.446
Reporting District 1075	0.061	0.241	0.250	0.801	-0.411	0.533
Reporting District 1076	0.328	0.277	1.190	0.236	-0.214	0.871
Reporting District 1077	0.005	0.277	0.020	0.984	-0.537	0.548
Reporting District 1078	-1.096	0.337	-3.250	0.001	-1.756	-0.435
Reporting District 1079	-0.466	0.437	-1.070	0.286	-1.322	0.390
Reporting District 1081	-0.939	0.302	-3.110	0.002	-1.531	-0.347
Reporting District 1082	0.486	0.392	1.240	0.215	-0.282	1.255
Reporting District 1083	-0.198	0.237	-0.830	0.405	-0.663	0.268
Reporting District 1084	0.400	0.248	1.610	0.106	-0.086	0.886
Reporting District 1085	0.014	0.234	0.060	0.951	-0.445	0.474
Reporting District 1086	0.154	0.292	0.530	0.597	-0.418	0.726
Reporting District 1087	-0.111	0.287	-0.390	0.698	-0.674	0.451
Reporting District 1088	-0.643	0.337	-1.910	0.057	-1.305	0.018
Reporting District 1089	-0.270	0.436	-0.620	0.536	-1.126	0.585
Reporting District 1091	0.542	0.806	0.670	0.501	-1.038	2.122
Reporting District 1092	-0.117	0.535	-0.220	0.828	-1.166	0.932
Reporting District 1094	-0.881	0.596	-1.480	0.139	-2.050	0.287
Reporting District 1095	-0.232	0.341	-0.680	0.496	-0.900	0.436
Reporting District 1096	-1.116	0.417	-2.680	0.007	-1.934	-0.299
Reporting District 1097	-0.935	0.414	-2.260	0.024	-1.746	-0.123
Reporting District 1098	0.011	0.994	0.010	0.991	-1.937	1.959
Reporting District 1099	0.195	0.394	0.490	0.621	-0.577	0.967
Reporting District 1101	-0.086	0.256	-0.340	0.736	-0.587	0.415
Reporting District 1102	0.512	0.273	1.880	0.061	-0.023	1.046
Reporting District 1105	-0.020	0.334	-0.060	0.952	-0.675	0.635
Reporting District 1109	0.084	0.331	0.250	0.799	-0.565	0.733
Reporting District 1112	-0.209	0.299	-0.700	0.483	-0.795	0.376
Reporting District 1113	0.229	0.263	0.870	0.383	-0.286	0.745
Reporting District 1115	0.074	0.272	0.270	0.785	-0.459	0.607
Reporting District 1117	0.212	0.307	0.690	0.490	-0.390	0.813
Reporting District 1119	-0.179	0.282	-0.630	0.527	-0.732	0.375
Reporting District 1122	-1.721	0.936	-1.840	0.066	-3.557	0.114
Reporting District 1123	-0.132	0.292	-0.450	0.651	-0.703	0.440
Reporting District 1124	0.338	0.233	1.450	0.146	-0.118	0.795
Reporting District 1125	-0.102	0.248	-0.410	0.681	-0.588	0.384
Reporting District 1126	-0.094	0.260	-0.360	0.718	-0.602	0.415
Reporting District 1127	0.209	0.245	0.850	0.393	-0.271	0.690
Reporting District 1128	0.005	0.252	0.020	0.983	-0.489	0.500
Reporting District 1129	-0.265	0.260	-1.020	0.308	-0.774	0.244
Reporting District 1132	-0.708	0.265	-2.680	0.007	-1.227	-0.189
Reporting District 1133	-0.262	0.251	-1.040	0.297	-0.755	0.230
Reporting District 1134	-0.131	0.258	-0.510	0.611	-0.636	0.374
Reporting District 1135	-0.613	0.261	-2.350	0.019	-1.123	-0.102
Reporting District 1136	-0.316	0.261	-1.210	0.227	-0.827	0.196
Reporting District 1137	-0.070	0.236	-0.300	0.767	-0.532	0.392
Reporting District 1138	0.047	0.234	0.200	0.841	-0.411	0.505
Reporting District 1139	-0.153	0.258	-0.590	0.552	-0.659	0.352
Reporting District 1141	-1.242	0.244	-5.090	0.000	-1.720	-0.764
Reporting District 1142	-0.376	0.254	-1.480	0.139	-0.875	0.122
Reporting District 1143	-0.708	0.253	-2.790	0.005	-1.205	-0.211
Reporting District 1144	-0.269	0.266	-1.010	0.312	-0.791	0.253
Reporting District 1145	-0.570	0.255	-2.230	0.026	-1.070	-0.070
Reporting District 1146	0.597	0.282	2.120	0.034	0.045	1.150
Reporting District 1147	0.226	0.270	0.840	0.402	-0.303	0.755
Reporting District 1148	-0.253	0.252	-1.000	0.316	-0.747	0.241

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1148	-0.253	0.252	-1.000	0.316	-0.747	0.241
Reporting District 1149	-0.015	0.235	-0.060	0.950	-0.474	0.445
Reporting District 1151	-0.118	0.223	-0.530	0.597	-0.554	0.319
Reporting District 1152	-0.485	0.237	-2.050	0.041	-0.950	-0.020
Reporting District 1153	-1.961	0.380	-5.170	0.000	-2.705	-1.217
Reporting District 1157	-0.068	0.619	-0.110	0.912	-1.281	1.144
Reporting District 1158	-0.129	0.360	-0.360	0.719	-0.835	0.576
Reporting District 1159	0.133	0.335	0.400	0.692	-0.524	0.789
Reporting District 1161	0.075	0.245	0.310	0.760	-0.404	0.554
Reporting District 1162	-0.121	0.237	-0.510	0.609	-0.587	0.344
Reporting District 1171	-0.163	0.251	-0.650	0.517	-0.655	0.329
Reporting District 1172	0.112	0.270	0.410	0.678	-0.417	0.642
Reporting District 1173	-0.413	0.249	-1.660	0.098	-0.901	0.076
Reporting District 1174	-0.752	0.525	-1.430	0.152	-1.780	0.276
Reporting District 1175	-0.597	0.487	-1.230	0.220	-1.551	0.357
Reporting District 1176	0.315	0.319	0.990	0.323	-0.310	0.940
Reporting District 1177	0.166	0.233	0.710	0.476	-0.290	0.622
Reporting District 1179	-0.132	0.289	-0.460	0.648	-0.699	0.435
Reporting District 1181	-0.467	0.252	-1.850	0.064	-0.961	0.027
Reporting District 1184	-0.324	0.293	-1.100	0.269	-0.899	0.251
Reporting District 1185	0.289	0.330	0.880	0.381	-0.358	0.936
Reporting District 1186	-0.321	0.319	-1.010	0.314	-0.945	0.303
Reporting District 1189	-0.180	0.247	-0.730	0.465	-0.664	0.304
Reporting District 1195	-0.549	0.274	-2.010	0.045	-1.085	-0.012
Reporting District 1199	-0.427	0.549	-0.780	0.436	-1.503	0.648
Reporting District 1203	0.968	0.259	3.740	0.000	0.461	1.475
Reporting District 1204	1.069	0.258	4.140	0.000	0.563	1.575
Reporting District 1205	1.148	0.280	4.100	0.000	0.599	1.697
Reporting District 1208	0.537	0.252	2.130	0.033	0.043	1.031
Reporting District 1209	0.321	0.266	1.210	0.227	-0.200	0.842
Reporting District 1211	0.059	0.255	0.230	0.818	-0.442	0.559
Reporting District 1213	0.404	0.254	1.590	0.112	-0.094	0.903
Reporting District 1215	0.733	0.254	2.880	0.004	0.235	1.232
Reporting District 1218	0.708	0.256	2.760	0.006	0.206	1.211
Reporting District 1219	0.984	0.290	3.390	0.001	0.416	1.552
Reporting District 1231	-0.726	0.256	-2.830	0.005	-1.228	-0.224
Reporting District 1232	0.199	0.272	0.730	0.464	-0.333	0.731
Reporting District 1233	0.482	0.260	1.860	0.063	-0.026	0.991
Reporting District 1235	0.889	0.270	3.290	0.001	0.359	1.419
Reporting District 1239	0.303	0.249	1.220	0.224	-0.185	0.791
Reporting District 1241	0.682	0.260	2.620	0.009	0.172	1.192
Reporting District 1242	1.018	0.290	3.510	0.000	0.449	1.587
Reporting District 1243	0.745	0.256	2.910	0.004	0.243	1.247
Reporting District 1245	0.857	0.250	3.430	0.001	0.367	1.347
Reporting District 1248	0.823	0.264	3.120	0.002	0.306	1.341
Reporting District 1249	0.373	0.246	1.520	0.129	-0.109	0.854
Reporting District 1251	0.440	0.255	1.720	0.085	-0.060	0.940
Reporting District 1252	0.547	0.286	1.910	0.056	-0.013	1.107
Reporting District 1253	0.499	0.263	1.900	0.058	-0.016	1.013
Reporting District 1255	0.473	0.255	1.850	0.064	-0.028	0.973
Reporting District 1256	0.446	0.246	1.810	0.070	-0.036	0.928
Reporting District 1258	0.606	0.249	2.440	0.015	0.119	1.093
Reporting District 1259	0.909	0.257	3.530	0.000	0.405	1.413
Reporting District 1263	0.795	0.278	2.860	0.004	0.251	1.339
Reporting District 1265	0.564	0.268	2.110	0.035	0.039	1.088
Reporting District 1266	0.613	0.246	2.490	0.013	0.131	1.096
Reporting District 1268	0.872	0.254	3.430	0.001	0.374	1.370
Reporting District 1269	1.061	0.252	4.210	0.000	0.567	1.555
Reporting District 1273	0.376	0.266	1.420	0.157	-0.145	0.897
Reporting District 1283	0.547	0.300	1.820	0.068	-0.041	1.134

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1283	0.547	0.300	1.820	0.068	-0.041	1.134
Reporting District 1303	-0.151	0.247	-0.610	0.541	-0.635	0.333
Reporting District 1307	0.284	0.232	1.220	0.222	-0.171	0.739
Reporting District 1309	0.708	0.234	3.020	0.002	0.249	1.166
Reporting District 1311	0.374	0.433	0.870	0.387	-0.474	1.222
Reporting District 1313	-0.379	0.243	-1.560	0.118	-0.856	0.097
Reporting District 1317	0.401	0.255	1.570	0.116	-0.099	0.902
Reporting District 1321	-0.183	0.260	-0.700	0.481	-0.692	0.326
Reporting District 1323	0.137	0.241	0.570	0.571	-0.336	0.610
Reporting District 1325	0.311	0.243	1.280	0.200	-0.165	0.787
Reporting District 1327	0.756	0.269	2.810	0.005	0.230	1.283
Reporting District 1331	0.330	0.263	1.260	0.209	-0.185	0.845
Reporting District 1333	0.615	0.240	2.560	0.010	0.144	1.085
Reporting District 1341	-0.245	0.243	-1.010	0.314	-0.722	0.232
Reporting District 1342	0.524	0.241	2.180	0.030	0.052	0.996
Reporting District 1343	0.472	0.237	2.000	0.046	0.008	0.935
Reporting District 1345	0.586	0.237	2.470	0.014	0.121	1.052
Reporting District 1347	0.936	0.264	3.540	0.000	0.419	1.454
Reporting District 1351	0.231	0.246	0.940	0.346	-0.250	0.713
Reporting District 1352	0.540	0.242	2.230	0.026	0.066	1.014
Reporting District 1353	0.090	0.239	0.380	0.708	-0.379	0.558
Reporting District 1361	0.482	0.243	1.990	0.047	0.006	0.958
Reporting District 1362	0.977	0.249	3.930	0.000	0.490	1.464
Reporting District 1363	0.517	0.259	2.000	0.046	0.010	1.024
Reporting District 1365	0.522	0.240	2.170	0.030	0.050	0.993
Reporting District 1367	1.071	0.257	4.160	0.000	0.566	1.575
Reporting District 1371	0.535	0.245	2.190	0.029	0.055	1.014
Reporting District 1373	0.605	0.241	2.510	0.012	0.133	1.077
Reporting District 1375	0.821	0.251	3.270	0.001	0.329	1.313
Reporting District 1377	0.866	0.295	2.930	0.003	0.288	1.444
Reporting District 1381	0.739	0.282	2.620	0.009	0.186	1.292
Reporting District 1383	0.598	0.246	2.430	0.015	0.116	1.081
Reporting District 1385	0.540	0.254	2.120	0.034	0.042	1.039
Reporting District 1391	0.399	0.273	1.460	0.144	-0.137	0.935
Reporting District 1393	0.519	0.242	2.140	0.032	0.044	0.993
Reporting District 1395	-0.039	0.260	-0.150	0.881	-0.548	0.470
Reporting District 1401	-0.323	0.368	-0.880	0.380	-1.044	0.398
Reporting District 1402	-1.089	0.286	-3.810	0.000	-1.649	-0.529
Reporting District 1403	-0.580	0.302	-1.920	0.055	-1.172	0.013
Reporting District 1405	-0.030	0.382	-0.080	0.937	-0.780	0.719
Reporting District 1406	-0.182	0.237	-0.770	0.442	-0.646	0.282
Reporting District 1407	-0.735	0.233	-3.160	0.002	-1.191	-0.278
Reporting District 1408	-1.513	0.938	-1.610	0.107	-3.352	0.326
Reporting District 1409	-0.600	0.245	-2.450	0.014	-1.080	-0.120
Reporting District 1411	-1.611	0.223	-7.220	0.000	-2.049	-1.174
Reporting District 1412	-1.096	0.221	-4.950	0.000	-1.530	-0.662
Reporting District 1413	0.017	0.222	0.080	0.940	-0.419	0.453
Reporting District 1414	0.413	0.217	1.900	0.057	-0.013	0.838
Reporting District 1415	-0.256	0.232	-1.110	0.268	-0.710	0.198
Reporting District 1416	-0.767	0.323	-2.370	0.018	-1.400	-0.134
Reporting District 1424	-0.471	0.332	-1.420	0.156	-1.121	0.180
Reporting District 1425	-0.045	0.267	-0.170	0.866	-0.569	0.479
Reporting District 1426	-0.294	0.344	-0.850	0.394	-0.968	0.381
Reporting District 1427	-0.674	0.249	-2.700	0.007	-1.162	-0.185
Reporting District 1428	-0.486	0.273	-1.780	0.075	-1.021	0.048
Reporting District 1431	-1.419	0.220	-6.450	0.000	-1.850	-0.988
Reporting District 1432	-0.140	0.233	-0.600	0.549	-0.597	0.317
Reporting District 1433	-0.940	0.247	-3.810	0.000	-1.424	-0.457
Reporting District 1434	-0.795	0.264	-3.010	0.003	-1.312	-0.278
Reporting District 1435	-0.616	0.233	-2.640	0.008	-1.073	-0.158

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1435	-0.616	0.233	-2.640	0.008	-1.073	-0.158
Reporting District 1436	-0.803	0.352	-2.280	0.022	-1.493	-0.114
Reporting District 1437	-0.443	0.262	-1.690	0.090	-0.955	0.070
Reporting District 1438	-0.366	0.239	-1.530	0.125	-0.834	0.102
Reporting District 1441	-0.800	0.237	-3.380	0.001	-1.265	-0.336
Reporting District 1443	-0.419	0.236	-1.770	0.076	-0.881	0.044
Reporting District 1444	-0.359	0.250	-1.440	0.150	-0.849	0.130
Reporting District 1445	-0.138	0.233	-0.590	0.554	-0.595	0.319
Reporting District 1446	-0.014	0.276	-0.050	0.961	-0.555	0.527
Reporting District 1449	-0.594	0.286	-2.070	0.038	-1.155	-0.032
Reporting District 1451	-0.776	0.423	-1.830	0.067	-1.605	0.054
Reporting District 1452	-1.373	0.291	-4.720	0.000	-1.944	-0.803
Reporting District 1453	-0.269	0.277	-0.970	0.333	-0.812	0.275
Reporting District 1454	-0.532	0.259	-2.050	0.040	-1.040	-0.024
Reporting District 1455	-0.174	0.259	-0.670	0.502	-0.683	0.334
Reporting District 1456	-0.231	0.298	-0.780	0.437	-0.815	0.352
Reporting District 1457	-0.053	0.235	-0.230	0.820	-0.513	0.406
Reporting District 1458	0.257	0.326	0.790	0.430	-0.381	0.895
Reporting District 1459	-0.522	0.542	-0.960	0.335	-1.586	0.541
Reporting District 1462	-0.217	0.362	-0.600	0.549	-0.927	0.493
Reporting District 1463	0.063	0.292	0.220	0.828	-0.508	0.635
Reporting District 1464	-0.625	0.338	-1.850	0.064	-1.287	0.036
Reporting District 1465	-0.698	0.323	-2.160	0.031	-1.331	-0.065
Reporting District 1466	-1.177	0.370	-3.180	0.001	-1.902	-0.452
Reporting District 1467	-1.124	0.253	-4.440	0.000	-1.621	-0.628
Reporting District 1469	-0.499	0.234	-2.140	0.033	-0.957	-0.041
Reporting District 1471	-0.751	0.323	-2.320	0.020	-1.385	-0.117
Reporting District 1472	-0.975	0.248	-3.930	0.000	-1.461	-0.488
Reporting District 1473	-0.793	0.274	-2.900	0.004	-1.330	-0.257
Reporting District 1474	-0.333	0.297	-1.120	0.263	-0.915	0.250
Reporting District 1475	-0.759	0.323	-2.350	0.019	-1.392	-0.127
Reporting District 1476	-0.455	0.284	-1.600	0.109	-1.012	0.101
Reporting District 1477	-0.625	0.273	-2.290	0.022	-1.160	-0.090
Reporting District 1479	-0.266	0.253	-1.050	0.292	-0.761	0.229
Reporting District 1483	-0.666	0.252	-2.640	0.008	-1.161	-0.171
Reporting District 1484	-1.941	0.402	-4.830	0.000	-2.729	-1.153
Reporting District 1485	-0.343	0.249	-1.380	0.168	-0.830	0.145
Reporting District 1486	-0.009	0.405	-0.020	0.982	-0.803	0.785
Reporting District 1487	-0.676	0.260	-2.600	0.009	-1.186	-0.167
Reporting District 1488	-0.304	0.239	-1.270	0.204	-0.772	0.165
Reporting District 1489	-0.453	0.239	-1.900	0.058	-0.921	0.015
Reporting District 1491	-1.509	0.361	-4.180	0.000	-2.217	-0.801
Reporting District 1492	-1.613	0.258	-6.250	0.000	-2.119	-1.107
Reporting District 1493	-1.308	0.386	-3.390	0.001	-2.064	-0.552
Reporting District 1495	-1.655	0.390	-4.240	0.000	-2.420	-0.891
Reporting District 1496	-1.051	0.278	-3.780	0.000	-1.596	-0.506
Reporting District 1497	-1.940	0.297	-6.530	0.000	-2.523	-1.358
Reporting District 1498	-1.184	0.437	-2.710	0.007	-2.040	-0.329
Reporting District 1499	-1.706	0.388	-4.400	0.000	-2.466	-0.946
Reporting District 1501	0.360	0.238	1.510	0.130	-0.106	0.827
Reporting District 1502	0.443	0.371	1.190	0.233	-0.285	1.171
Reporting District 1503	0.241	0.249	0.970	0.334	-0.247	0.728
Reporting District 1504	0.314	0.246	1.270	0.202	-0.169	0.797
Reporting District 1505	0.710	0.251	2.830	0.005	0.218	1.201
Reporting District 1506	0.006	0.231	0.030	0.978	-0.446	0.459
Reporting District 1507	0.870	0.324	2.680	0.007	0.234	1.506
Reporting District 1508	1.404	0.279	5.040	0.000	0.858	1.950
Reporting District 1509	0.463	0.367	1.260	0.207	-0.256	1.182
Reporting District 1511	-0.624	0.256	-2.440	0.015	-1.126	-0.122
Reporting District 1512	0.192	0.293	0.660	0.512	-0.383	0.767

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1512	0.192	0.293	0.660	0.512	-0.383	0.767
Reporting District 1513	0.100	0.236	0.420	0.671	-0.362	0.563
Reporting District 1514	0.435	0.234	1.850	0.064	-0.025	0.894
Reporting District 1515	0.269	0.247	1.090	0.276	-0.215	0.754
Reporting District 1516	0.233	0.231	1.010	0.314	-0.221	0.687
Reporting District 1518	0.780	0.256	3.050	0.002	0.279	1.282
Reporting District 1519	0.651	0.345	1.890	0.059	-0.026	1.327
Reporting District 1521	0.215	0.271	0.790	0.428	-0.316	0.746
Reporting District 1522	0.326	0.247	1.320	0.187	-0.158	0.810
Reporting District 1523	0.188	0.243	0.770	0.441	-0.289	0.665
Reporting District 1524	0.138	0.248	0.560	0.578	-0.348	0.624
Reporting District 1526	-0.196	0.226	-0.870	0.384	-0.639	0.246
Reporting District 1527	-0.033	0.228	-0.150	0.884	-0.480	0.413
Reporting District 1528	0.578	0.268	2.160	0.031	0.052	1.103
Reporting District 1529	-0.195	0.252	-0.770	0.438	-0.688	0.298
Reporting District 1531	-0.414	0.284	-1.460	0.145	-0.971	0.143
Reporting District 1532	-0.291	0.242	-1.200	0.229	-0.765	0.184
Reporting District 1533	-0.603	0.285	-2.110	0.035	-1.162	-0.044
Reporting District 1534	-0.032	0.259	-0.120	0.902	-0.539	0.475
Reporting District 1537	0.454	0.243	1.870	0.062	-0.023	0.931
Reporting District 1538	0.314	0.244	1.290	0.198	-0.164	0.793
Reporting District 1539	0.500	0.272	1.840	0.066	-0.033	1.032
Reporting District 1542	0.286	0.298	0.960	0.338	-0.299	0.870
Reporting District 1543	-0.429	0.264	-1.620	0.104	-0.946	0.088
Reporting District 1544	-0.310	0.301	-1.030	0.303	-0.900	0.280
Reporting District 1545	-0.484	0.239	-2.030	0.043	-0.953	-0.016
Reporting District 1546	0.172	0.280	0.610	0.539	-0.377	0.720
Reporting District 1547	-0.247	0.236	-1.040	0.296	-0.710	0.216
Reporting District 1549	0.148	0.227	0.650	0.515	-0.297	0.592
Reporting District 1553	-1.288	0.532	-2.420	0.016	-2.331	-0.245
Reporting District 1555	0.002	0.307	0.010	0.994	-0.600	0.605
Reporting District 1557	0.052	0.241	0.220	0.828	-0.419	0.524
Reporting District 1558	0.342	0.245	1.400	0.162	-0.137	0.822
Reporting District 1559	-0.125	0.479	-0.260	0.795	-1.063	0.814
Reporting District 1562	0.039	0.320	0.120	0.902	-0.588	0.667
Reporting District 1565	-0.809	0.343	-2.360	0.018	-1.482	-0.136
Reporting District 1566	0.338	0.461	0.730	0.463	-0.565	1.242
Reporting District 1567	-0.559	0.299	-1.870	0.061	-1.145	0.026
Reporting District 1568	-0.643	0.434	-1.480	0.139	-1.494	0.209
Reporting District 1569	0.509	0.429	1.190	0.236	-0.332	1.350
Reporting District 1581	-0.297	0.290	-1.030	0.305	-0.865	0.270
Reporting District 1585	-0.830	0.247	-3.360	0.001	-1.314	-0.347
Reporting District 1586	-0.239	0.256	-0.930	0.352	-0.741	0.263
Reporting District 1588	-0.674	0.398	-1.700	0.090	-1.453	0.105
Reporting District 1589	-0.180	0.526	-0.340	0.732	-1.210	0.850
Reporting District 1592	-0.652	0.255	-2.550	0.011	-1.152	-0.152
Reporting District 1595	-1.531	0.302	-5.070	0.000	-2.123	-0.940
Reporting District 1596	-0.940	0.298	-3.150	0.002	-1.525	-0.355
Reporting District 1599	-0.619	0.289	-2.140	0.032	-1.186	-0.052
Reporting District 1601	0.183	0.471	0.390	0.698	-0.741	1.107
Reporting District 1602	0.920	0.260	3.530	0.000	0.410	1.431
Reporting District 1603	0.185	0.743	0.250	0.803	-1.271	1.642
Reporting District 1604	1.148	0.298	3.860	0.000	0.565	1.732
Reporting District 1605	0.493	0.298	1.650	0.098	-0.092	1.078
Reporting District 1606	1.568	0.357	4.390	0.000	0.867	2.268
Reporting District 1607	0.764	0.239	3.190	0.001	0.295	1.232
Reporting District 1608	0.647	0.323	2.000	0.045	0.014	1.279
Reporting District 1609	0.692	0.399	1.740	0.083	-0.090	1.474
Reporting District 1611	1.031	0.320	3.220	0.001	0.404	1.658

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1611	1.031	0.320	3.220	0.001	0.404	1.658
Reporting District 1612	1.228	0.359	3.420	0.001	0.524	1.931
Reporting District 1613	1.196	0.235	5.080	0.000	0.735	1.657
Reporting District 1614	1.363	0.247	5.520	0.000	0.879	1.847
Reporting District 1615	0.278	0.235	1.180	0.238	-0.183	0.739
Reporting District 1616	0.785	0.274	2.870	0.004	0.249	1.321
Reporting District 1617	1.288	0.274	4.710	0.000	0.751	1.824
Reporting District 1618	1.081	0.241	4.480	0.000	0.608	1.554
Reporting District 1621	0.329	0.472	0.700	0.485	-0.596	1.254
Reporting District 1622	0.214	0.496	0.430	0.666	-0.759	1.187
Reporting District 1623	-0.101	0.300	-0.340	0.737	-0.689	0.488
Reporting District 1624	0.148	0.313	0.470	0.635	-0.465	0.762
Reporting District 1625	0.211	0.237	0.890	0.371	-0.252	0.675
Reporting District 1626	1.155	0.255	4.530	0.000	0.656	1.655
Reporting District 1627	1.188	0.239	4.970	0.000	0.719	1.656
Reporting District 1629	0.455	0.444	1.020	0.306	-0.415	1.325
Reporting District 1631	1.494	0.317	4.710	0.000	0.872	2.116
Reporting District 1632	0.633	0.292	2.170	0.030	0.061	1.204
Reporting District 1633	0.735	0.233	3.150	0.002	0.277	1.192
Reporting District 1634	0.954	0.235	4.070	0.000	0.495	1.414
Reporting District 1635	1.261	0.224	5.630	0.000	0.822	1.701
Reporting District 1637	0.921	0.229	4.020	0.000	0.472	1.370
Reporting District 1639	1.771	0.478	3.710	0.000	0.835	2.707
Reporting District 1641	0.578	0.326	1.770	0.076	-0.061	1.217
Reporting District 1642	0.188	0.291	0.650	0.517	-0.381	0.758
Reporting District 1643	0.340	0.316	1.070	0.283	-0.280	0.960
Reporting District 1644	1.147	0.342	3.350	0.001	0.475	1.818
Reporting District 1645	0.682	0.283	2.410	0.016	0.128	1.237
Reporting District 1651	0.607	0.239	2.540	0.011	0.138	1.076
Reporting District 1652	0.852	0.248	3.430	0.001	0.365	1.339
Reporting District 1653	0.826	0.229	3.610	0.000	0.378	1.274
Reporting District 1654	0.957	0.225	4.250	0.000	0.516	1.399
Reporting District 1655	1.122	0.226	4.960	0.000	0.679	1.565
Reporting District 1656	1.152	0.256	4.510	0.000	0.652	1.653
Reporting District 1657	0.791	0.235	3.370	0.001	0.331	1.251
Reporting District 1658	1.241	0.288	4.310	0.000	0.676	1.805
Reporting District 1659	0.820	0.262	3.140	0.002	0.308	1.333
Reporting District 1661	0.820	0.247	3.330	0.001	0.337	1.303
Reporting District 1662	0.670	0.260	2.570	0.010	0.159	1.180
Reporting District 1663	0.617	0.224	2.760	0.006	0.179	1.055
Reporting District 1664	1.039	0.245	4.250	0.000	0.560	1.518
Reporting District 1665	0.396	0.254	1.560	0.120	-0.103	0.894
Reporting District 1666	0.761	0.429	1.780	0.076	-0.079	1.602
Reporting District 1667	0.436	0.259	1.680	0.093	-0.072	0.944
Reporting District 1668	0.123	0.355	0.350	0.728	-0.572	0.819
Reporting District 1669	0.764	0.333	2.290	0.022	0.111	1.417
Reporting District 1671	0.525	0.246	2.130	0.033	0.043	1.007
Reporting District 1672	-0.526	0.251	-2.100	0.036	-1.018	-0.035
Reporting District 1673	0.153	0.400	0.380	0.703	-0.632	0.937
Reporting District 1674	-2.160	0.346	-6.240	0.000	-2.838	-1.481
Reporting District 1675	0.889	0.232	3.830	0.000	0.434	1.344
Reporting District 1676	0.456	0.303	1.510	0.132	-0.137	1.049
Reporting District 1677	-0.006	0.340	-0.020	0.985	-0.672	0.660
Reporting District 1678	0.502	0.317	1.580	0.113	-0.119	1.124
Reporting District 1681	-0.838	0.285	-2.940	0.003	-1.397	-0.280
Reporting District 1682	0.833	0.400	2.080	0.037	0.049	1.618
Reporting District 1683	0.319	0.255	1.250	0.211	-0.181	0.819
Reporting District 1684	-0.549	0.297	-1.850	0.064	-1.131	0.032
Reporting District 1685	0.522	0.294	1.780	0.076	-0.054	1.099

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1685	0.522	0.294	1.780	0.076	-0.054	1.099
Reporting District 1686	0.528	0.236	2.240	0.025	0.066	0.991
Reporting District 1687	0.863	0.248	3.470	0.001	0.376	1.350
Reporting District 1688	0.519	0.222	2.340	0.019	0.084	0.954
Reporting District 1689	0.600	0.268	2.240	0.025	0.075	1.124
Reporting District 1691	0.510	0.368	1.390	0.166	-0.211	1.231
Reporting District 1692	-1.208	0.333	-3.620	0.000	-1.861	-0.554
Reporting District 1693	0.536	0.240	2.230	0.026	0.066	1.007
Reporting District 1694	0.430	0.260	1.660	0.097	-0.079	0.940
Reporting District 1695	-1.073	0.482	-2.230	0.026	-2.018	-0.128
Reporting District 1696	0.136	0.353	0.380	0.700	-0.557	0.829
Reporting District 1697	0.399	0.405	0.990	0.325	-0.394	1.192
Reporting District 1699	0.374	0.488	0.770	0.443	-0.581	1.330
Reporting District 1701	-0.673	0.242	-2.790	0.005	-1.147	-0.200
Reporting District 1702	-1.092	0.318	-3.430	0.001	-1.716	-0.468
Reporting District 1703	-0.674	0.308	-2.190	0.029	-1.278	-0.070
Reporting District 1704	-1.003	0.462	-2.170	0.030	-1.908	-0.097
Reporting District 1705	-1.211	0.382	-3.170	0.002	-1.959	-0.462
Reporting District 1706	-0.647	0.386	-1.680	0.093	-1.403	0.109
Reporting District 1707	-0.003	0.375	-0.010	0.994	-0.738	0.732
Reporting District 1708	-0.247	0.292	-0.840	0.398	-0.819	0.326
Reporting District 1709	1.074	0.627	1.710	0.087	-0.155	2.302
Reporting District 1713	-1.290	0.433	-2.980	0.003	-2.139	-0.441
Reporting District 1714	0.285	0.317	0.900	0.369	-0.337	0.907
Reporting District 1715	-0.543	0.298	-1.820	0.069	-1.128	0.042
Reporting District 1716	-0.038	0.243	-0.150	0.877	-0.513	0.438
Reporting District 1717	0.125	0.291	0.430	0.668	-0.446	0.696
Reporting District 1718	0.790	0.327	2.420	0.016	0.149	1.432
Reporting District 1719	0.694	0.468	1.480	0.138	-0.223	1.611
Reporting District 1721	-0.310	0.262	-1.180	0.238	-0.824	0.204
Reporting District 1722	0.003	0.301	0.010	0.991	-0.586	0.593
Reporting District 1723	-0.109	0.251	-0.430	0.665	-0.601	0.383
Reporting District 1724	0.173	0.356	0.490	0.627	-0.525	0.871
Reporting District 1725	-0.798	0.296	-2.700	0.007	-1.377	-0.219
Reporting District 1726	0.215	0.334	0.640	0.519	-0.439	0.870
Reporting District 1727	0.045	0.249	0.180	0.858	-0.444	0.533
Reporting District 1728	0.810	0.279	2.910	0.004	0.264	1.357
Reporting District 1729	0.689	0.355	1.940	0.052	-0.006	1.384
Reporting District 1731	-0.049	0.297	-0.160	0.869	-0.631	0.533
Reporting District 1732	0.321	0.257	1.250	0.211	-0.182	0.824
Reporting District 1733	0.340	0.287	1.190	0.236	-0.222	0.903
Reporting District 1734	0.032	0.326	0.100	0.921	-0.607	0.672
Reporting District 1735	-0.089	0.407	-0.220	0.827	-0.887	0.708
Reporting District 1736	-1.051	0.285	-3.700	0.000	-1.609	-0.494
Reporting District 1737	0.306	0.244	1.250	0.210	-0.172	0.783
Reporting District 1738	0.829	0.283	2.930	0.003	0.275	1.382
Reporting District 1739	0.463	0.320	1.450	0.148	-0.164	1.091
Reporting District 1742	0.286	0.223	1.280	0.199	-0.150	0.723
Reporting District 1743	0.436	0.244	1.790	0.074	-0.043	0.915
Reporting District 1744	0.056	0.305	0.180	0.854	-0.542	0.655
Reporting District 1745	-0.551	0.264	-2.090	0.036	-1.068	-0.035
Reporting District 1746	-1.277	0.363	-3.520	0.000	-1.988	-0.565
Reporting District 1747	-0.489	0.337	-1.450	0.146	-1.150	0.171
Reporting District 1748	-0.250	0.390	-0.640	0.521	-1.016	0.515
Reporting District 1749	-0.269	0.359	-0.750	0.454	-0.974	0.435
Reporting District 1751	-0.100	0.259	-0.380	0.701	-0.607	0.408
Reporting District 1752	0.671	0.259	2.590	0.010	0.164	1.179
Reporting District 1753	-0.439	0.374	-1.170	0.241	-1.173	0.295
Reporting District 1754	0.124	0.224	0.550	0.581	-0.316	0.564
Reporting District 1755	-0.135	0.267	-0.500	0.614	-0.657	0.388

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1755	-0.135	0.267	-0.500	0.614	-0.657	0.388
Reporting District 1756	0.110	0.255	0.430	0.667	-0.390	0.609
Reporting District 1757	-0.212	0.420	-0.510	0.613	-1.035	0.610
Reporting District 1758	-1.305	0.483	-2.700	0.007	-2.251	-0.359
Reporting District 1759	0.268	0.231	1.160	0.245	-0.184	0.721
Reporting District 1762	-0.371	0.330	-1.120	0.262	-1.018	0.277
Reporting District 1763	-0.370	0.277	-1.330	0.182	-0.912	0.173
Reporting District 1764	-0.942	0.257	-3.670	0.000	-1.446	-0.439
Reporting District 1765	0.390	0.252	1.550	0.121	-0.103	0.884
Reporting District 1766	-0.961	0.576	-1.670	0.096	-2.090	0.169
Reporting District 1767	0.225	0.243	0.930	0.355	-0.251	0.702
Reporting District 1768	0.926	0.226	4.110	0.000	0.484	1.369
Reporting District 1769	0.906	0.227	4.000	0.000	0.462	1.350
Reporting District 1772	0.243	0.297	0.820	0.414	-0.339	0.824
Reporting District 1773	0.620	0.405	1.530	0.126	-0.174	1.413
Reporting District 1774	0.414	0.252	1.640	0.101	-0.081	0.908
Reporting District 1775	0.074	0.277	0.270	0.789	-0.468	0.616
Reporting District 1776	0.065	0.306	0.210	0.832	-0.535	0.665
Reporting District 1777	-0.123	0.241	-0.510	0.612	-0.596	0.351
Reporting District 1778	0.403	0.291	1.380	0.166	-0.167	0.973
Reporting District 1779	0.516	0.225	2.290	0.022	0.075	0.957
Reporting District 1782	-0.223	0.305	-0.730	0.465	-0.820	0.375
Reporting District 1783	0.393	0.242	1.620	0.104	-0.081	0.868
Reporting District 1784	0.156	0.268	0.580	0.560	-0.370	0.682
Reporting District 1785	0.374	0.257	1.460	0.146	-0.130	0.879
Reporting District 1786	0.445	0.278	1.600	0.109	-0.099	0.989
Reporting District 1787	0.622	0.249	2.490	0.013	0.133	1.111
Reporting District 1788	0.502	0.237	2.120	0.034	0.037	0.967
Reporting District 1789	0.618	0.319	1.940	0.053	-0.007	1.243
Reporting District 1791	0.061	0.255	0.240	0.812	-0.439	0.560
Reporting District 1792	0.498	0.284	1.750	0.080	-0.059	1.054
Reporting District 1793	0.936	0.304	3.080	0.002	0.340	1.532
Reporting District 1794	0.284	0.256	1.110	0.267	-0.217	0.786
Reporting District 1795	0.805	0.278	2.900	0.004	0.261	1.349
Reporting District 1796	1.048	0.261	4.010	0.000	0.536	1.560
Reporting District 1797	0.990	0.323	3.060	0.002	0.356	1.623
Reporting District 1798	0.776	0.222	3.500	0.000	0.341	1.211
Reporting District 1799	1.019	0.216	4.720	0.000	0.596	1.443
Reporting District 1801	0.800	0.257	3.110	0.002	0.296	1.304
Reporting District 1802	0.841	0.256	3.280	0.001	0.339	1.343
Reporting District 1803	0.977	0.270	3.610	0.000	0.447	1.507
Reporting District 1804	1.034	0.265	3.900	0.000	0.514	1.554
Reporting District 1821	1.145	0.259	4.420	0.000	0.638	1.653
Reporting District 1822	1.117	0.259	4.320	0.000	0.610	1.624
Reporting District 1823	1.004	0.269	3.740	0.000	0.478	1.531
Reporting District 1824	1.042	0.262	3.970	0.000	0.528	1.557
Reporting District 1826	0.982	0.265	3.710	0.000	0.463	1.500
Reporting District 1827	1.742	0.280	6.230	0.000	1.194	2.290
Reporting District 1829	1.547	0.272	5.690	0.000	1.014	2.080
Reporting District 1834	1.198	0.267	4.480	0.000	0.674	1.721
Reporting District 1835	1.045	0.293	3.570	0.000	0.472	1.619
Reporting District 1836	1.259	0.276	4.560	0.000	0.718	1.800
Reporting District 1837	1.105	0.264	4.190	0.000	0.588	1.622
Reporting District 1838	1.503	0.290	5.190	0.000	0.935	2.072
Reporting District 1839	1.555	0.317	4.910	0.000	0.935	2.176
Reporting District 1841	0.385	0.253	1.520	0.128	-0.111	0.881
Reporting District 1842	0.992	0.254	3.910	0.000	0.495	1.489
Reporting District 1844	0.579	0.260	2.220	0.026	0.068	1.089
Reporting District 1846	1.308	0.258	5.070	0.000	0.802	1.814
Reporting District 1849	1.662	0.270	6.160	0.000	1.133	2.191

Appendix 18 (continued): Frisk Likelihood Given Stop - RD Fixed Effects, No Officer Characteristics

*See Table 13

Reporting District 1849	1.662	0.270	6.160	0.000	1.133	2.191
Reporting District 1861	0.516	0.272	1.900	0.058	-0.016	1.049
Reporting District 1862	0.857	0.272	3.150	0.002	0.324	1.390
Reporting District 1863	0.963	0.272	3.540	0.000	0.429	1.496
Reporting District 1864	0.734	0.282	2.610	0.009	0.182	1.286
Reporting District 1871	0.837	0.256	3.270	0.001	0.335	1.338
Reporting District 1881	1.549	0.262	5.900	0.000	1.034	2.063
Stop Reason-Call for service	2.070	0.018	113.330	0.000	2.034	2.105
Stop Reason- Consensual	1.535	0.024	62.780	0.000	1.487	1.583
Stop Reason-Department Briefing	2.175	0.044	49.130	0.000	2.088	2.261
Stop Reason- Health and Safety	2.716	0.033	82.680	0.000	2.652	2.781
Stop Reason- Municipal Violation	0.974	0.019	52.190	0.000	0.937	1.011
Stop Reason- Other	1.335	0.027	49.410	0.000	1.282	1.388
Stop Reason- Pedestrian Vehicle	0.022	0.019	1.170	0.243	-0.015	0.060
Stop Reason - Penal	2.761	0.023	120.850	0.000	2.716	2.806
Stop Reason - Equip/Registration Vehicle	0.305	0.010	29.520	0.000	0.284	0.325
Stop Reason - Suspect Flight	2.784	0.108	25.790	0.000	2.572	2.996
Age Range 1-17	0.071	0.017	4.230	0.000	0.038	0.105
Age Range 18-25	0.266	0.010	26.680	0.000	0.246	0.285
Age Range 36-45	-0.190	0.011	-17.470	0.000	-0.211	-0.168
Age Range 46-55	-0.523	0.014	-37.640	0.000	-0.551	-0.496
Age Range 56 or Above	-1.119	0.024	-47.340	0.000	-1.165	-1.073
Weekend Stop	0.078	0.008	10.140	0.000	0.063	0.093
Night Stop	0.796	0.008	100.350	0.000	0.781	0.812
Pedestrian Indicator	1.375	0.015	93.250	0.000	1.347	1.404
Passenger Indicator	1.889	0.019	101.210	0.000	1.853	1.926
Suspect Male	1.916	0.012	158.230	0.000	1.892	1.939
Number of People in Encounter	0.102	0.005	18.970	0.000	0.092	0.113
_cons	-4.817	0.211	-22.810	0.000	-5.231	-4.403

Frisk Likelihood Given Stop- RD Fixed Effects, No Officer Characteristic: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.788	0.029	27.170	0.000	0.731 0.845

Frisk Likelihood Given Stop- RD Fixed Effects, No Officer Characteristic: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Frisk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.356	0.015	23.940	0.000	0.327 0.385

Appendix 19: Likelihood of Police Request to Search Given Stop- Replication Model

*See Table 14

Number of obs = 707113
 Wald chi2(97)= 70275.80
 Prob > chi2 = 0
 Pseudo R2 = 0.2278
 Log pseudolikelihood = -171446.04

Request to Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	0.669	0.063	10.660	0.000	0.546 0.793
Suspect Race-Hispanic	0.365	0.062	5.920	0.000	0.244 0.487
Suspect Race- Other	-0.542	0.098	-5.510	0.000	-0.735 -0.349
Area 1	-0.358	0.080	-4.480	0.000	-0.515 -0.201
Area 2	0.427	0.075	5.700	0.000	0.280 0.574
Area 3	-0.710	0.186	-3.820	0.000	-1.075 -0.345
Area 4	0.100	0.148	0.680	0.499	-0.190 0.390
Area 5	0.386	0.070	5.550	0.000	0.250 0.523
Area 6	0.163	0.062	2.620	0.009	0.041 0.284
Area 8	-0.547	0.072	-7.600	0.000	-0.688 -0.406
Area 9	0.624	0.063	9.860	0.000	0.500 0.748
Area 10	0.578	0.062	9.340	0.000	0.457 0.699
Area 11	0.074	0.076	0.970	0.332	-0.075 0.223
Area 12	0.047	0.163	0.290	0.770	-0.271 0.366
Area 13	-0.062	0.150	-0.420	0.678	-0.356 0.231
Area 14	-0.130	0.063	-2.060	0.039	-0.255 -0.006
Area 15	0.325	0.066	4.900	0.000	0.195 0.456
Area 16	0.863	0.065	13.200	0.000	0.735 0.991
Area 17	0.674	0.062	10.820	0.000	0.552 0.796
Area 18	0.373	0.172	2.170	0.030	0.036 0.711
Suspect Race-Black & Area 1	-0.154	0.086	-1.790	0.073	-0.323 0.015
Suspect Race-Black & Area 2	-0.760	0.087	-8.750	0.000	-0.931 -0.590
Suspect Race-Black & Area 3	0.566	0.189	2.990	0.003	0.195 0.937
Suspect Race-Black & Area 4	-0.535	0.213	-2.510	0.012	-0.952 -0.117
Suspect Race-Black & Area 5	-0.561	0.088	-6.360	0.000	-0.734 -0.388
Suspect Race-Black & Area 6	-0.387	0.073	-5.260	0.000	-0.531 -0.243
Suspect Race-Black & Area 8	0.102	0.095	1.080	0.282	-0.084 0.288
Suspect Race-Black & Area 9	-0.559	0.084	-6.650	0.000	-0.724 -0.394
Suspect Race-Black & Area 10	-0.722	0.093	-7.780	0.000	-0.905 -0.540
Suspect Race-Black & Area 11	-0.358	0.113	-3.180	0.001	-0.578 -0.137
Suspect Race-Black & Area 12	-0.358	0.165	-2.170	0.030	-0.680 -0.035
Suspect Race-Black & Area 13	-0.227	0.155	-1.470	0.143	-0.530 0.077
Suspect Race-Black & Area 14	-0.335	0.078	-4.310	0.000	-0.487 -0.183
Suspect Race-Black & Area 15	-0.467	0.098	-4.760	0.000	-0.659 -0.274
Suspect Race-Black & Area 16	-0.892	0.084	-10.570	0.000	-1.058 -0.727
Suspect Race-Black & Area 17	-0.778	0.080	-9.670	0.000	-0.935 -0.620
Suspect Race-Black & Area 18	-0.735	0.175	-4.210	0.000	-1.077 -0.393
Suspect Race-Hispanic & Area 1	-0.341	0.088	-3.880	0.000	-0.514 -0.169
Suspect Race-Hispanic & Area 2	-0.627	0.081	-7.740	0.000	-0.786 -0.468
Suspect Race-Hispanic & Area 3	0.561	0.191	2.930	0.003	0.186 0.936
Suspect Race-Hispanic & Area 4	-0.142	0.152	-0.940	0.348	-0.440 0.155
Suspect Race-Hispanic & Area 5	-0.356	0.077	-4.620	0.000	-0.508 -0.205
Suspect Race-Hispanic & Area 6	-0.361	0.073	-4.970	0.000	-0.503 -0.219
Suspect Race-Hispanic & Area 8	0.420	0.089	4.720	0.000	0.246 0.594
Suspect Race-Hispanic & Area 9	-0.418	0.072	-5.780	0.000	-0.560 -0.276
Suspect Race-Hispanic & Area 10	-0.499	0.073	-6.850	0.000	-0.641 -0.356
Suspect Race-Hispanic & Area 11	-0.073	0.085	-0.860	0.391	-0.238 0.093
Suspect Race-Hispanic & Area 12	-0.382	0.167	-2.290	0.022	-0.709 -0.055
Suspect Race-Hispanic & Area 13	-0.198	0.154	-1.280	0.200	-0.500 0.105
Suspect Race-Hispanic & Area 14	-0.129	0.076	-1.700	0.089	-0.277 0.020
Suspect Race-Hispanic & Area 15	-0.404	0.076	-5.300	0.000	-0.554 -0.255

Appendix 19 (continued): Likelihood of Police Request to Search Given Stop- Replication Model

*See Table 14

Suspect Race-Hispanic & Area 15	-0.404	0.076	-5.300	0.000	-0.554	-0.255
Suspect Race-Hispanic & Area 16	-0.671	0.071	-9.400	0.000	-0.811	-0.531
Suspect Race-Hispanic & Area 17	-0.673	0.070	-9.640	0.000	-0.810	-0.536
Suspect Race-Hispanic & Area 18	-0.854	0.177	-4.820	0.000	-1.201	-0.507
Suspect Race-Other & Area 1	-0.017	0.152	-0.110	0.911	-0.315	0.281
Suspect Race-Other & Area 2	0.093	0.124	0.750	0.454	-0.151	0.337
Suspect Race-Other & Area 3	0.326	0.341	0.960	0.339	-0.343	0.995
Suspect Race-Other & Area 4	0.178	0.256	0.690	0.487	-0.324	0.679
Suspect Race-Other & Area 5	-0.066	0.169	-0.390	0.696	-0.398	0.266
Suspect Race-Other & Area 6	-0.233	0.133	-1.760	0.079	-0.494	0.027
Suspect Race-Other & Area 8	0.297	0.150	1.970	0.049	0.002	0.592
Suspect Race-Other & Area 9	0.209	0.128	1.640	0.102	-0.041	0.459
Suspect Race-Other & Area 10	-0.217	0.126	-1.720	0.085	-0.464	0.030
Suspect Race-Other & Area 11	0.190	0.141	1.340	0.180	-0.088	0.467
Suspect Race-Other & Area 12	0.260	0.337	0.770	0.441	-0.402	0.921
Suspect Race-Other & Area 13	-0.548	0.393	-1.400	0.163	-1.318	0.222
Suspect Race-Other & Area 14	-0.123	0.149	-0.830	0.409	-0.414	0.169
Suspect Race-Other & Area 15	0.251	0.147	1.710	0.087	-0.037	0.539
Suspect Race-Other & Area 16	-0.552	0.153	-3.610	0.000	-0.851	-0.252
Suspect Race-Other & Area 17	-0.227	0.124	-1.830	0.067	-0.471	0.016
Suspect Race-Other & Area 18	0.367	0.323	1.140	0.255	-0.265	0.999
Officer Race-American Indian	-0.013	0.137	-0.100	0.923	-0.281	0.254
Officer Race- Asian	0.030	0.036	0.850	0.393	-0.039	0.100
Officer Race-Black	-0.034	0.045	-0.760	0.445	-0.122	0.053
Officer Race- Hispanic	0.138	0.023	6.020	0.000	0.093	0.183
Suspect Race-Black & Officer Race-American Indian	0.089	0.167	0.530	0.595	-0.238	0.415
Suspect Race-Black & Officer Race- Asian	0.139	0.045	3.070	0.002	0.050	0.228
Suspect Race-Black & Officer Race- Black	0.130	0.053	2.460	0.014	0.026	0.233
Suspect Race-Black & Officer Race-Hispanic	-0.084	0.029	-2.850	0.004	-0.141	-0.026
Suspect Race-Hispanic & Officer Race-American Indian	-0.066	0.169	-0.390	0.694	-0.397	0.264
Suspect Race-Hispanic & Officer Race- Asian	0.182	0.042	4.310	0.000	0.099	0.264
Suspect Race-Hispanic & Officer Race- Black	0.298	0.053	5.670	0.000	0.195	0.402
Suspect Race-Hispanic & Officer Race-Hispanic	0.038	0.028	1.360	0.172	-0.016	0.092
Suspect Race-Other & Officer Race-American Indian	-0.380	0.439	-0.860	0.388	-1.241	0.482
Suspect Race-Other & Officer Race- Asian	0.302	0.089	3.410	0.001	0.129	0.476
Suspect Race-Other & Officer Race- Black	0.070	0.118	0.590	0.556	-0.162	0.301
Suspect Race-Other & Officer Race-Hispanic	0.168	0.063	2.660	0.008	0.044	0.293
Stop Reason-Call for service	0.679	0.023	29.440	0.000	0.634	0.724
Stop Reason- Consensual	1.784	0.025	70.020	0.000	1.734	1.834
Stop Reason-Department Briefing	0.973	0.039	25.150	0.000	0.898	1.049
Stop Reason- Health and Safety	1.144	0.030	38.450	0.000	1.086	1.203
Stop Reason- Municipal Violation	0.343	0.024	14.240	0.000	0.295	0.390
Stop Reason- Other	0.412	0.032	12.790	0.000	0.349	0.475
Stop Reason- Pedestrian Vehicle	0.446	0.025	17.770	0.000	0.396	0.495
Stop Reason - Penal	0.711	0.024	29.840	0.000	0.664	0.757
Stop Reason - Equip/Registration Vehicle	0.153	0.014	10.950	0.000	0.126	0.181
Stop Reason - Suspect Flight	0.588	0.077	7.600	0.000	0.436	0.739
Weekend Stop	-0.034	0.009	-3.680	0.000	-0.052	-0.016
Night Stop	0.285	0.009	30.290	0.000	0.266	0.303
Number of People in Encounter	0.028	0.004	7.000	0.000	0.020	0.036
Count of Incivility Stops in RD	0.000	0.000	5.620	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-6.420	0.000	-0.001	0.000
Percent Hispanic in RD	0.722	0.052	13.870	0.000	0.620	0.824
Percent Black in RD	0.672	0.034	19.640	0.000	0.605	0.739
Percent Owner in RD	0.153	0.033	4.680	0.000	0.089	0.217
Percent Single Parent in RD	0.258	0.125	2.060	0.039	0.013	0.503

Appendix 19 (continued): Likelihood of Police Request to Search Given Stop- Replication Model

*See Table 14

Percent Single Parent in RD	0.258	0.125	2.060	0.039	0.013	0.503
Percent Unemployed in RD	0.253	0.080	3.160	0.002	0.096	0.410
Count of Gang Stops in RD	0.000	0.000	4.430	0.000	0.000	0.000
Number of Months of Service for Officer	-0.002	0.000	-26.190	0.000	-0.002	-0.002
Officer Assignment- Other	1.125	0.021	52.830	0.000	1.083	1.167
Officer Assignment- Traffic	-2.013	0.025	-81.040	0.000	-2.061	-1.964
Age Range 1-17	-0.145	0.018	-7.940	0.000	-0.181	-0.109
Age Range 18-25	0.127	0.012	10.490	0.000	0.103	0.150
Age Range 36-45	-0.071	0.013	-5.440	0.000	-0.097	-0.046
Age Range 46-55	-0.337	0.017	-19.400	0.000	-0.371	-0.303
Age Range 56 or Above	-0.752	0.032	-23.150	0.000	-0.816	-0.688
Pedestrian Indicator	0.482	0.019	24.980	0.000	0.444	0.520
Passenger Indicator	0.884	0.020	43.630	0.000	0.845	0.924
Suspect Male	1.070	0.014	77.030	0.000	1.042	1.097
_cons	-4.310	0.061	-70.290	0.000	-4.430	-4.190

Likelihood of Police Request to Search Given Stop- Replication Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.413	0.043	9.570	0.000	0.329 0.498

Likelihood of Police Request to Search Given Stop- Replication Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.039	.0251916	q	1.540	0.123 -0.010 0.088

Appendix 20: Likelihood of Police Request to Search Given Stop- Unrestricted Model

*See Table 14

Number of obs = 707113
 Wald chi2(97)= 70448.74
 Prob > chi2 = 0
 Pseudo R2 = 70448.74
 Log pseudolikelihood = -171257.34

Request to Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	0.665	0.063	10.580	0.000	0.541 0.788
Suspect Race-Hispanic	0.386	0.062	6.240	0.000	0.265 0.507
Suspect Race- Other	-0.535	0.099	-5.430	0.000	-0.728 -0.342
Area 1	-0.195	0.084	-2.330	0.020	-0.360 -0.031
Area 2	0.450	0.075	5.980	0.000	0.302 0.597
Area 3	-0.706	0.188	-3.760	0.000	-1.074 -0.338
Area 4	0.108	0.148	0.730	0.467	-0.183 0.399
Area 5	0.387	0.071	5.430	0.000	0.247 0.526
Area 6	0.172	0.062	2.760	0.006	0.050 0.294
Area 8	-0.616	0.074	-8.370	0.000	-0.760 -0.472
Area 9	0.605	0.064	9.470	0.000	0.480 0.731
Area 10	0.555	0.063	8.870	0.000	0.432 0.678
Area 11	0.069	0.076	0.900	0.370	-0.081 0.218
Area 12	0.059	0.165	0.360	0.718	-0.263 0.382
Area 13	-0.026	0.151	-0.170	0.865	-0.322 0.271
Area 14	-0.140	0.064	-2.200	0.028	-0.266 -0.015
Area 15	0.333	0.067	4.970	0.000	0.202 0.464
Area 16	0.847	0.067	12.630	0.000	0.716 0.978
Area 17	0.661	0.063	10.510	0.000	0.538 0.784
Area 18	0.379	0.173	2.190	0.029	0.039 0.718
Suspect Race-Black & Area 1	-0.159	0.086	-1.850	0.065	-0.329 0.010
Suspect Race-Black & Area 2	-0.752	0.087	-8.660	0.000	-0.922 -0.582
Suspect Race-Black & Area 3	0.567	0.191	2.980	0.003	0.194 0.941
Suspect Race-Black & Area 4	-0.532	0.213	-2.500	0.013	-0.950 -0.114
Suspect Race-Black & Area 5	-0.555	0.088	-6.280	0.000	-0.728 -0.382
Suspect Race-Black & Area 6	-0.385	0.073	-5.240	0.000	-0.529 -0.241
Suspect Race-Black & Area 8	0.115	0.095	1.210	0.225	-0.071 0.301
Suspect Race-Black & Area 9	-0.552	0.084	-6.570	0.000	-0.717 -0.387
Suspect Race-Black & Area 10	-0.712	0.093	-7.670	0.000	-0.894 -0.530
Suspect Race-Black & Area 11	-0.343	0.113	-3.050	0.002	-0.564 -0.123
Suspect Race-Black & Area 12	-0.352	0.166	-2.120	0.034	-0.678 -0.027
Suspect Race-Black & Area 13	-0.230	0.155	-1.480	0.138	-0.535 0.074
Suspect Race-Black & Area 14	-0.341	0.078	-4.380	0.000	-0.493 -0.188
Suspect Race-Black & Area 15	-0.464	0.098	-4.730	0.000	-0.656 -0.272
Suspect Race-Black & Area 16	-0.907	0.085	-10.740	0.000	-1.073 -0.742
Suspect Race-Black & Area 17	-0.773	0.081	-9.600	0.000	-0.931 -0.615
Suspect Race-Black & Area 18	-0.732	0.175	-4.180	0.000	-1.075 -0.389
Suspect Race-Hispanic & Area 1	-0.361	0.088	-4.100	0.000	-0.534 -0.189
Suspect Race-Hispanic & Area 2	-0.642	0.081	-7.940	0.000	-0.800 -0.483
Suspect Race-Hispanic & Area 3	0.544	0.192	2.830	0.005	0.167 0.922
Suspect Race-Hispanic & Area 4	-0.169	0.151	-1.110	0.265	-0.466 0.128
Suspect Race-Hispanic & Area 5	-0.378	0.077	-4.890	0.000	-0.529 -0.226
Suspect Race-Hispanic & Area 6	-0.371	0.073	-5.110	0.000	-0.513 -0.229
Suspect Race-Hispanic & Area 8	0.414	0.089	4.650	0.000	0.239 0.588
Suspect Race-Hispanic & Area 9	-0.436	0.072	-6.030	0.000	-0.578 -0.295
Suspect Race-Hispanic & Area 10	-0.508	0.073	-6.980	0.000	-0.651 -0.365
Suspect Race-Hispanic & Area 11	-0.098	0.085	-1.160	0.246	-0.264 0.068
Suspect Race-Hispanic & Area 12	-0.380	0.168	-2.250	0.024	-0.710 -0.049
Suspect Race-Hispanic & Area 13	-0.216	0.155	-1.390	0.164	-0.520 0.088
Suspect Race-Hispanic & Area 14	-0.153	0.076	-2.020	0.044	-0.301 -0.004

Appendix 20 (continued): Likelihood of Police Request to Search Given Stop- Unrestricted Model

*See Table 14

Suspect Race-Hispanic & Area 14	-0.153	0.076	-2.020	0.044	-0.301	-0.004
Suspect Race-Hispanic & Area 15	-0.414	0.076	-5.430	0.000	-0.564	-0.265
Suspect Race-Hispanic & Area 16	-0.694	0.072	-9.710	0.000	-0.835	-0.554
Suspect Race-Hispanic & Area 17	-0.691	0.070	-9.890	0.000	-0.828	-0.554
Suspect Race-Hispanic & Area 18	-0.866	0.178	-4.870	0.000	-1.214	-0.517
Suspect Race-Other & Area 1	-0.029	0.152	-0.190	0.847	-0.327	0.269
Suspect Race-Other & Area 2	0.080	0.124	0.650	0.518	-0.163	0.324
Suspect Race-Other & Area 3	0.336	0.342	0.980	0.326	-0.334	1.007
Suspect Race-Other & Area 4	0.167	0.256	0.650	0.514	-0.334	0.668
Suspect Race-Other & Area 5	-0.074	0.170	-0.430	0.664	-0.407	0.259
Suspect Race-Other & Area 6	-0.226	0.133	-1.700	0.089	-0.487	0.034
Suspect Race-Other & Area 8	0.280	0.151	1.860	0.063	-0.016	0.575
Suspect Race-Other & Area 9	0.209	0.128	1.630	0.102	-0.042	0.459
Suspect Race-Other & Area 10	-0.221	0.126	-1.750	0.080	-0.468	0.027
Suspect Race-Other & Area 11	0.194	0.142	1.370	0.171	-0.084	0.471
Suspect Race-Other & Area 12	0.269	0.339	0.790	0.428	-0.395	0.933
Suspect Race-Other & Area 13	-0.551	0.393	-1.400	0.161	-1.321	0.219
Suspect Race-Other & Area 14	-0.127	0.149	-0.850	0.394	-0.419	0.165
Suspect Race-Other & Area 15	0.264	0.147	1.800	0.072	-0.024	0.552
Suspect Race-Other & Area 16	-0.552	0.153	-3.600	0.000	-0.852	-0.251
Suspect Race-Other & Area 17	-0.235	0.124	-1.890	0.059	-0.478	0.009
Suspect Race-Other & Area 18	0.347	0.324	1.070	0.285	-0.288	0.982
Officer Race-American Indian	0.002	0.137	0.010	0.989	-0.266	0.270
Officer Race- Asian	0.042	0.036	1.170	0.241	-0.028	0.111
Officer Race-Black	-0.038	0.045	-0.840	0.401	-0.125	0.050
Officer Race- Hispanic	0.145	0.023	6.310	0.000	0.100	0.190
Suspect Race-Black & Officer Race-American Indian	0.068	0.167	0.410	0.683	-0.259	0.395
Suspect Race-Black & Officer Race- Asian	0.140	0.045	3.080	0.002	0.051	0.228
Suspect Race-Black & Officer Race- Black	0.134	0.053	2.540	0.011	0.031	0.238
Suspect Race-Black & Officer Race-Hispanic	-0.081	0.029	-2.750	0.006	-0.138	-0.023
Suspect Race-Hispanic & Officer Race-American Indian	-0.082	0.169	-0.490	0.627	-0.413	0.249
Suspect Race-Hispanic & Officer Race- Asian	0.179	0.042	4.250	0.000	0.097	0.262
Suspect Race-Hispanic & Officer Race- Black	0.298	0.053	5.650	0.000	0.194	0.401
Suspect Race-Hispanic & Officer Race-Hispanic	0.036	0.028	1.310	0.192	-0.018	0.090
Suspect Race-Other & Officer Race-American Indian	-0.386	0.440	-0.880	0.380	-1.249	0.477
Suspect Race-Other & Officer Race- Asian	0.299	0.089	3.370	0.001	0.125	0.473
Suspect Race-Other & Officer Race- Black	0.067	0.118	0.570	0.572	-0.164	0.298
Suspect Race-Other & Officer Race-Hispanic	0.167	0.063	2.640	0.008	0.043	0.292
Stop Reason-Call for service	0.695	0.023	30.060	0.000	0.650	0.741
Stop Reason- Consensual	1.783	0.025	69.960	0.000	1.733	1.832
Stop Reason-Department Briefing	0.964	0.039	24.880	0.000	0.888	1.040
Stop Reason- Health and Safety	1.146	0.030	38.440	0.000	1.088	1.205
Stop Reason- Municipal Violation	0.342	0.024	14.200	0.000	0.295	0.389
Stop Reason- Other	0.419	0.032	12.970	0.000	0.355	0.482
Stop Reason- Pedestrian Vehicle	0.452	0.025	18.010	0.000	0.403	0.501
Stop Reason - Penal	0.718	0.024	30.130	0.000	0.671	0.765
Stop Reason - Equip/Registration Vehicle	0.158	0.014	11.240	0.000	0.130	0.185
Stop Reason - Suspect Flight	0.559	0.078	7.160	0.000	0.406	0.712
Officer Assignment- Other	1.162	0.022	53.580	0.000	1.119	1.204
Officer Assignment- Traffic	-2.027	0.025	-81.020	0.000	-2.076	-1.978
Age Range 1-17	-0.140	0.018	-7.650	0.000	-0.175	-0.104
Age Range 18-25	0.126	0.012	10.400	0.000	0.102	0.149
Age Range 36-45	-0.070	0.013	-5.340	0.000	-0.096	-0.044
Age Range 46-55	-0.334	0.017	-19.220	0.000	-0.368	-0.300
Age Range 56 or Above	-0.748	0.033	-23.010	0.000	-0.812	-0.684
Weekend Stop	-0.035	0.009	-3.770	0.000	-0.053	-0.017

Appendix 20 (continued): Likelihood of Police Request to Search Given Stop- Unrestricted Model

*See Table 14

Weekend Stop	-0.035	0.009	-3.770	0.000	-0.053	-0.017
Night Stop	0.281	0.009	29.850	0.000	0.263	0.300
Count of Incivility Stops in RD	0.000	0.000	5.250	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-6.250	0.000	-0.001	0.000
Percent Hispanic in RD	0.671	0.044	15.210	0.000	0.585	0.758
Percent Black in RD	0.721	0.058	12.490	0.000	0.608	0.834
Percent Under 24 Years Old in RD	0.409	0.122	3.360	0.001	0.171	0.648
Percent Owner in RD	0.049	0.042	1.180	0.238	-0.032	0.130
Percent Single Parent in RD	0.156	0.136	1.150	0.249	-0.110	0.422
Percent Divorced in RD	-0.096	0.267	-0.360	0.719	-0.620	0.428
Percent Unemployed in RD	0.375	0.094	3.980	0.000	0.191	0.560
Percent in Poverty in RD	-0.431	0.091	-4.750	0.000	-0.609	-0.254
Rate of Violent Crime in RD	0.000	0.000	1.560	0.118	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-3.440	0.001	0.000	0.000
Count of Accounts	0.000	0.000	4.480	0.000	0.000	0.001
Count of Retail Accounts	-0.002	0.000	-4.990	0.000	-0.003	-0.001
Count of Gang Stops in RD	0.000	0.000	5.550	0.000	0.000	0.000
Count of Complaints Against Officer	0.028	0.002	15.400	0.000	0.024	0.031
Count of Major Commendations Received by Officer	0.082	0.022	3.710	0.000	0.039	0.126
Officer's Age	0.006	0.001	5.460	0.000	0.004	0.008
Number of Months of Service for Officer	-0.003	0.000	-13.360	0.000	-0.003	-0.002
Officer Male	0.043	0.014	2.970	0.003	0.015	0.071
Pedestrian Indicator	0.481	0.019	24.930	0.000	0.443	0.518
Passenger Indicator	0.881	0.020	43.420	0.000	0.841	0.921
Suspect Male	1.064	0.014	76.750	0.000	1.037	1.092
Number of People in Encounter	0.028	0.004	7.060	0.000	0.021	0.036
Population Density	0.000	0.000	-1.020	0.307	0.000	0.000
Number of Months of Service for Officer Squared	0.000	0.000	0.130	0.899	0.000	0.000
_cons	-4.519	0.088	-51.430	0.000	-4.691	-4.346

Likelihood of Police Request to Search Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.410	0.043	9.450	0.000	0.325	0.495

Likelihood of Police Request to Search Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.043	0.025	1.700	0.089	-0.007	0.092

Appendix 21: Likelihood of Police Request to Search Given Stop- No Officer Attributes

*See Table 14

Number of obs = 708207
 Wald chi2(97)= 80234.02
 Prob > chi2 = 0
 Pseudo R2 = 0.1866
 Log pseudolikelihood = -180965.39

Request to Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	0.909	0.059	15.530	0.000	0.794 1.024
Suspect Race-Hispanic	0.534	0.058	9.270	0.000	0.421 0.647
Suspect Race- Other	-0.446	0.086	-5.210	0.000	-0.613 -0.278
Area 1	-0.176	0.083	-2.130	0.034	-0.339 -0.014
Area 2	0.508	0.073	6.960	0.000	0.365 0.652
Area 3	-0.874	0.185	-4.730	0.000	-1.237 -0.512
Area 4	-0.073	0.142	-0.510	0.607	-0.353 0.206
Area 5	0.494	0.070	7.030	0.000	0.357 0.632
Area 6	0.171	0.060	2.830	0.005	0.053 0.290
Area 8	-0.455	0.072	-6.310	0.000	-0.597 -0.314
Area 9	0.496	0.062	8.030	0.000	0.375 0.617
Area 10	0.685	0.061	11.220	0.000	0.565 0.805
Area 11	0.160	0.075	2.140	0.033	0.013 0.307
Area 12	0.198	0.158	1.260	0.209	-0.111 0.508
Area 13	-0.153	0.148	-1.040	0.300	-0.443 0.137
Area 14	-0.081	0.063	-1.290	0.197	-0.204 0.042
Area 15	0.443	0.065	6.810	0.000	0.316 0.571
Area 16	0.997	0.065	15.280	0.000	0.869 1.124
Area 17	0.809	0.061	13.190	0.000	0.689 0.929
Area 18	0.549	0.170	3.230	0.001	0.216 0.882
Suspect Race-Black & Area 1	-0.350	0.085	-4.100	0.000	-0.517 -0.182
Suspect Race-Black & Area 2	-0.932	0.085	-10.960	0.000	-1.099 -0.766
Suspect Race-Black & Area 3	0.600	0.187	3.200	0.001	0.233 0.967
Suspect Race-Black & Area 4	-0.664	0.208	-3.190	0.001	-1.072 -0.256
Suspect Race-Black & Area 5	-0.739	0.088	-8.380	0.000	-0.912 -0.566
Suspect Race-Black & Area 6	-0.474	0.072	-6.610	0.000	-0.615 -0.334
Suspect Race-Black & Area 8	-0.069	0.094	-0.730	0.468	-0.254 0.117
Suspect Race-Black & Area 9	-0.667	0.081	-8.200	0.000	-0.826 -0.507
Suspect Race-Black & Area 10	-0.915	0.092	-9.990	0.000	-1.095 -0.736
Suspect Race-Black & Area 11	-0.572	0.112	-5.130	0.000	-0.791 -0.354
Suspect Race-Black & Area 12	-0.431	0.160	-2.700	0.007	-0.744 -0.118
Suspect Race-Black & Area 13	-0.176	0.152	-1.160	0.248	-0.474 0.122
Suspect Race-Black & Area 14	-0.483	0.077	-6.290	0.000	-0.634 -0.333
Suspect Race-Black & Area 15	-0.576	0.096	-6.020	0.000	-0.763 -0.388
Suspect Race-Black & Area 16	-1.022	0.083	-12.300	0.000	-1.185 -0.859
Suspect Race-Black & Area 17	-0.964	0.080	-12.120	0.000	-1.120 -0.808
Suspect Race-Black & Area 18	-0.810	0.172	-4.710	0.000	-1.148 -0.473
Suspect Race-Hispanic & Area 1	-0.424	0.087	-4.880	0.000	-0.595 -0.254
Suspect Race-Hispanic & Area 2	-0.700	0.079	-8.890	0.000	-0.855 -0.546
Suspect Race-Hispanic & Area 3	0.706	0.189	3.730	0.000	0.335 1.077
Suspect Race-Hispanic & Area 4	-0.090	0.145	-0.620	0.534	-0.375 0.195
Suspect Race-Hispanic & Area 5	-0.486	0.076	-6.360	0.000	-0.635 -0.336
Suspect Race-Hispanic & Area 6	-0.511	0.070	-7.260	0.000	-0.649 -0.373
Suspect Race-Hispanic & Area 8	0.303	0.088	3.440	0.001	0.130 0.475
Suspect Race-Hispanic & Area 9	-0.426	0.070	-6.110	0.000	-0.563 -0.290
Suspect Race-Hispanic & Area 10	-0.573	0.072	-8.020	0.000	-0.713 -0.433
Suspect Race-Hispanic & Area 11	-0.170	0.083	-2.050	0.041	-0.333 -0.007
Suspect Race-Hispanic & Area 12	-0.391	0.162	-2.420	0.016	-0.709 -0.074
Suspect Race-Hispanic & Area 13	-0.233	0.151	-1.540	0.123	-0.530 0.064
Suspect Race-Hispanic & Area 14	-0.187	0.075	-2.500	0.012	-0.333 -0.041

Appendix 21 (continued): Likelihood of Police Request to Search Given Stop- No Officer Attributes

*See Table 14

Suspect Race-Hispanic & Area 14	-0.187	0.075	-2.500	0.012	-0.333	-0.041
Suspect Race-Hispanic & Area 15	-0.449	0.074	-6.030	0.000	-0.595	-0.303
Suspect Race-Hispanic & Area 16	-0.792	0.070	-11.380	0.000	-0.928	-0.655
Suspect Race-Hispanic & Area 17	-0.791	0.068	-11.550	0.000	-0.925	-0.657
Suspect Race-Hispanic & Area 18	-0.914	0.175	-5.230	0.000	-1.256	-0.571
Suspect Race-Other & Area 1	0.055	0.150	0.360	0.716	-0.240	0.349
Suspect Race-Other & Area 2	0.103	0.121	0.840	0.398	-0.135	0.341
Suspect Race-Other & Area 3	0.321	0.336	0.960	0.339	-0.338	0.980
Suspect Race-Other & Area 4	0.218	0.249	0.880	0.381	-0.270	0.707
Suspect Race-Other & Area 5	-0.023	0.168	-0.130	0.893	-0.352	0.307
Suspect Race-Other & Area 6	-0.301	0.130	-2.310	0.021	-0.556	-0.046
Suspect Race-Other & Area 8	0.313	0.149	2.100	0.036	0.021	0.606
Suspect Race-Other & Area 9	0.281	0.123	2.290	0.022	0.040	0.522
Suspect Race-Other & Area 10	-0.110	0.124	-0.890	0.376	-0.353	0.133
Suspect Race-Other & Area 11	0.279	0.140	1.990	0.047	0.004	0.554
Suspect Race-Other & Area 12	0.305	0.328	0.930	0.352	-0.338	0.948
Suspect Race-Other & Area 13	-0.712	0.390	-1.830	0.068	-1.477	0.052
Suspect Race-Other & Area 14	-0.181	0.147	-1.240	0.217	-0.468	0.106
Suspect Race-Other & Area 15	0.337	0.144	2.330	0.020	0.054	0.620
Suspect Race-Other & Area 16	-0.476	0.149	-3.190	0.001	-0.769	-0.183
Suspect Race-Other & Area 17	-0.160	0.122	-1.320	0.189	-0.399	0.079
Suspect Race-Other & Area 18	0.358	0.319	1.120	0.261	-0.266	0.982
Stop Reason-Call for service	0.993	0.023	42.780	0.000	0.947	1.038
Stop Reason- Consensual	2.163	0.026	82.850	0.000	2.112	2.214
Stop Reason-Department Briefing	1.317	0.040	33.120	0.000	1.239	1.395
Stop Reason- Health and Safety	1.662	0.030	55.970	0.000	1.603	1.720
Stop Reason- Municipal Violation	0.683	0.025	27.630	0.000	0.635	0.732
Stop Reason- Other	0.799	0.033	24.150	0.000	0.734	0.864
Stop Reason- Pedestrian Vehicle	0.532	0.026	20.710	0.000	0.482	0.583
Stop Reason - Penal	1.051	0.025	42.450	0.000	1.002	1.100
Stop Reason - Equip/Registration Vehicle	0.506	0.014	36.640	0.000	0.479	0.533
Stop Reason - Suspect Flight	0.878	0.077	11.450	0.000	0.728	1.028
Age Range 1-17	-0.087	0.018	-4.760	0.000	-0.123	-0.051
Age Range 18-25	0.177	0.012	14.760	0.000	0.153	0.200
Age Range 36-45	-0.090	0.013	-6.930	0.000	-0.115	-0.064
Age Range 46-55	-0.396	0.017	-23.170	0.000	-0.429	-0.362
Age Range 56 or Above	-0.904	0.032	-28.350	0.000	-0.966	-0.841
Weekend Stop	0.002	0.009	0.170	0.865	-0.016	0.020
Night Stop	0.446	0.009	48.000	0.000	0.428	0.464
Count of Incivility Stops in RD	0.000	0.000	8.150	0.000	0.000	0.000
Count of Violent Crime Stops in RD	-0.001	0.000	-7.630	0.000	-0.001	0.000
Percent Hispanic in RD	0.688	0.044	15.690	0.000	0.602	0.774
Percent Black in RD	0.724	0.057	12.790	0.000	0.613	0.835
Percent Under 24 Years Old in RD	0.443	0.120	3.690	0.000	0.208	0.678
Percent Owner Occupied Dwellings in RD	-0.056	0.041	-1.380	0.169	-0.137	0.024
Percent Single Parent in RD	0.265	0.137	1.940	0.053	-0.003	0.534
Percent Divorced in RD	-0.105	0.266	-0.390	0.694	-0.626	0.417
Percent Unemployed in RD	0.480	0.093	5.170	0.000	0.298	0.662
Percent in Poverty in RD	-0.460	0.090	-5.090	0.000	-0.637	-0.282
Rate of Violent Crime in RD	0.000	0.000	3.220	0.001	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-4.820	0.000	0.000	0.000
Count of Accounts	0.000	0.000	3.140	0.002	0.000	0.001
Count of Retail Accounts	-0.002	0.000	-4.130	0.000	-0.002	-0.001
Count of Gang Stops in RD	0.000	0.000	6.390	0.000	0.000	0.000
Pedestrian Indicator	0.797	0.020	39.590	0.000	0.758	0.837
Passenger Indicator	1.223	0.021	59.320	0.000	1.182	1.263
Suspect Male	1.153	0.014	83.680	0.000	1.126	1.180
Number of People in Encounter	0.040	0.004	10.000	0.000	0.033	0.048
Population Density	0.000	0.000	-0.290	0.769	0.000	0.000
_cons	-5.328	0.079	-67.340	0.000	-5.483	-5.173

Appendix 21 (continued): Likelihood of Police Request to Search Given Stop- No Officer Attributes

*See Table 14

Likelihood of Police Request to Search Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
	0.567	0.039	14.520	0.000	0.491 0.644

Likelihood of Police Request to Search Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
	0.148	0.019	7.620	0.000	0.110 0.186

Appendix 22: Likelihood of Police Request to Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 14

Number of obs = 708146
 Wald chi2(97)= 81597.52
 Prob > chi2 = 0
 Pseudo R2 = 0.1979
 Log pseudolikelihood = -178440.65

Request to Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	0.820	0.061	13.360	0.000	0.700 0.941
Suspect Race- Hispanic	0.536	0.061	8.730	0.000	0.416 0.656
Suspect Race- Other	-0.371	0.089	-4.180	0.000	-0.545 -0.197
Suspect Race-Black & Area 1	-0.334	0.089	-3.750	0.000	-0.509 -0.160
Suspect Race-Black & Area 2	-0.825	0.088	-9.390	0.000	-0.997 -0.653
Suspect Race-Black & Area 3	0.722	0.191	3.770	0.000	0.347 1.097
Suspect Race-Black & Area 4	-0.597	0.212	-2.810	0.005	-1.013 -0.181
Suspect Race-Black & Area 5	-0.655	0.091	-7.180	0.000	-0.833 -0.476
Suspect Race-Black & Area 6	-0.361	0.074	-4.840	0.000	-0.507 -0.215
Suspect Race-Black & Area 8	-0.130	0.100	-1.300	0.193	-0.325 0.066
Suspect Race-Black & Area 9	-0.610	0.085	-7.210	0.000	-0.775 -0.444
Suspect Race-Black & Area 10	-0.852	0.094	-9.070	0.000	-1.036 -0.668
Suspect Race-Black & Area 11	-0.463	0.116	-4.000	0.000	-0.690 -0.236
Suspect Race-Black & Area 12	-0.389	0.161	-2.410	0.016	-0.705 -0.072
Suspect Race-Black & Area 13	-0.117	0.155	-0.750	0.452	-0.422 0.188
Suspect Race-Black & Area 14	-0.433	0.081	-5.360	0.000	-0.591 -0.275
Suspect Race-Black & Area 15	-0.515	0.098	-5.230	0.000	-0.708 -0.322
Suspect Race-Black & Area 16	-0.904	0.090	-10.090	0.000	-1.080 -0.729
Suspect Race-Black & Area 17	-0.889	0.083	-10.720	0.000	-1.051 -0.726
Suspect Race-Black & Area 18	-0.816	0.174	-4.690	0.000	-1.157 -0.475
Suspect Race-Hispanic & Area 1	-0.405	0.090	-4.470	0.000	-0.582 -0.227
Suspect Race-Hispanic & Area 2	-0.702	0.082	-8.560	0.000	-0.863 -0.541
Suspect Race-Hispanic & Area 3	0.634	0.192	3.290	0.001	0.257 1.011
Suspect Race-Hispanic & Area 4	-0.144	0.148	-0.970	0.330	-0.435 0.146
Suspect Race-Hispanic & Area 5	-0.470	0.080	-5.870	0.000	-0.628 -0.313
Suspect Race-Hispanic & Area 6	-0.421	0.075	-5.620	0.000	-0.568 -0.275
Suspect Race-Hispanic & Area 8	0.194	0.093	2.080	0.037	0.012 0.377
Suspect Race-Hispanic & Area 9	-0.438	0.074	-5.910	0.000	-0.583 -0.293
Suspect Race-Hispanic & Area 10	-0.547	0.076	-7.180	0.000	-0.696 -0.398
Suspect Race-Hispanic & Area 11	-0.142	0.089	-1.590	0.113	-0.317 0.033
Suspect Race-Hispanic & Area 12	-0.450	0.164	-2.740	0.006	-0.772 -0.128
Suspect Race-Hispanic & Area 13	-0.271	0.155	-1.740	0.082	-0.575 0.034
Suspect Race-Hispanic & Area 14	-0.172	0.079	-2.190	0.029	-0.326 -0.018
Suspect Race-Hispanic & Area 15	-0.470	0.080	-5.840	0.000	-0.627 -0.312
Suspect Race-Hispanic & Area 16	-0.758	0.076	-9.970	0.000	-0.906 -0.609
Suspect Race-Hispanic & Area 17	-0.760	0.073	-10.350	0.000	-0.904 -0.616
Suspect Race-Hispanic & Area 18	-0.990	0.176	-5.610	0.000	-1.335 -0.644
Suspect Race-Other & Area 1	-0.017	0.153	-0.110	0.913	-0.316 0.282
Suspect Race-Other & Area 2	0.012	0.124	0.100	0.923	-0.231 0.255
Suspect Race-Other & Area 3	0.210	0.333	0.630	0.528	-0.442 0.863
Suspect Race-Other & Area 4	0.109	0.252	0.430	0.666	-0.386 0.604
Suspect Race-Other & Area 5	-0.146	0.169	-0.860	0.390	-0.477 0.186
Suspect Race-Other & Area 6	-0.316	0.133	-2.380	0.017	-0.576 -0.056
Suspect Race-Other & Area 8	0.247	0.152	1.620	0.105	-0.051 0.544
Suspect Race-Other & Area 9	0.203	0.126	1.620	0.106	-0.043 0.450
Suspect Race-Other & Area 10	-0.194	0.127	-1.530	0.125	-0.442 0.054
Suspect Race-Other & Area 11	0.184	0.143	1.290	0.199	-0.097 0.465
Suspect Race-Other & Area 12	0.157	0.331	0.470	0.635	-0.492 0.807
Suspect Race-Other & Area 13	-0.768	0.393	-1.960	0.050	-1.537 0.001
Suspect Race-Other & Area 14	-0.193	0.150	-1.290	0.198	-0.486 0.101

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Suspect Race-Other & Area 14	-0.193	0.150	-1.290	0.198	-0.486	0.101
Suspect Race-Other & Area 15	0.264	0.148	1.780	0.075	-0.026	0.554
Suspect Race-Other & Area 16	-0.503	0.153	-3.280	0.001	-0.803	-0.203
Suspect Race-Other & Area 17	-0.179	0.125	-1.440	0.151	-0.423	0.065
Suspect Race-Other & Area 18	0.289	0.319	0.910	0.364	-0.335	0.914
Reporting District 105	0.017	0.575	0.030	0.976	-1.109	1.144
Reporting District 111	-0.118	0.294	-0.400	0.689	-0.695	0.459
Reporting District 112	-0.763	0.539	-1.420	0.157	-1.819	0.294
Reporting District 119	-0.261	0.343	-0.760	0.447	-0.932	0.411
Reporting District 121	-0.337	0.635	-0.530	0.596	-1.581	0.907
Reporting District 122	-0.387	0.534	-0.720	0.469	-1.434	0.660
Reporting District 123	-0.795	0.521	-1.530	0.127	-1.815	0.226
Reporting District 124	-0.146	0.424	-0.340	0.731	-0.977	0.685
Reporting District 127	0.241	0.367	0.660	0.511	-0.478	0.959
Reporting District 128	0.475	0.348	1.370	0.171	-0.206	1.157
Reporting District 129	0.460	0.352	1.310	0.191	-0.230	1.151
Reporting District 131	-0.770	1.039	-0.740	0.459	-2.807	1.266
Reporting District 132	0.002	0.415	0.000	0.996	-0.811	0.815
Reporting District 133	-0.138	0.475	-0.290	0.771	-1.070	0.793
Reporting District 134	0.216	0.339	0.640	0.524	-0.448	0.880
Reporting District 135	-0.152	0.296	-0.510	0.608	-0.732	0.429
Reporting District 138	-0.198	0.291	-0.680	0.496	-0.769	0.372
Reporting District 139	-0.442	0.414	-1.070	0.285	-1.252	0.369
Reporting District 141	0.463	0.420	1.100	0.270	-0.360	1.287
Reporting District 142	0.093	0.314	0.300	0.767	-0.523	0.710
Reporting District 143	-0.197	0.326	-0.600	0.546	-0.836	0.442
Reporting District 144	0.064	0.334	0.190	0.849	-0.592	0.719
Reporting District 145	-0.026	0.301	-0.090	0.932	-0.615	0.563
Reporting District 146	-0.262	0.314	-0.840	0.403	-0.878	0.353
Reporting District 147	0.208	0.308	0.680	0.499	-0.395	0.812
Reporting District 148	0.220	0.280	0.790	0.431	-0.328	0.769
Reporting District 151	0.075	0.451	0.170	0.867	-0.808	0.959
Reporting District 152	-0.549	0.305	-1.800	0.072	-1.147	0.049
Reporting District 153	-0.650	0.282	-2.300	0.021	-1.203	-0.097
Reporting District 154	0.183	0.277	0.660	0.509	-0.360	0.726
Reporting District 155	0.055	0.280	0.190	0.845	-0.494	0.603
Reporting District 156	-0.016	0.278	-0.060	0.955	-0.561	0.530
Reporting District 157	0.389	0.275	1.420	0.156	-0.149	0.928
Reporting District 158	0.384	0.284	1.350	0.177	-0.173	0.940
Reporting District 159	0.736	0.280	2.630	0.009	0.186	1.285
Reporting District 161	-0.668	0.382	-1.750	0.080	-1.416	0.080
Reporting District 162	-0.138	0.300	-0.460	0.647	-0.726	0.451
Reporting District 163	-1.042	0.331	-3.150	0.002	-1.690	-0.393
Reporting District 164	0.068	0.283	0.240	0.811	-0.487	0.622
Reporting District 165	-0.365	0.314	-1.170	0.244	-0.980	0.249
Reporting District 166	-0.031	0.277	-0.110	0.912	-0.573	0.511
Reporting District 171	-0.432	0.351	-1.230	0.218	-1.120	0.256
Reporting District 174	-0.341	0.339	-1.000	0.315	-1.006	0.324
Reporting District 176	0.206	0.292	0.700	0.482	-0.367	0.779
Reporting District 181	-1.021	0.336	-3.040	0.002	-1.681	-0.362
Reporting District 182	-0.682	0.295	-2.310	0.021	-1.260	-0.103
Reporting District 185	-0.494	0.290	-1.700	0.089	-1.063	0.075
Reporting District 191	-0.422	0.440	-0.960	0.337	-1.283	0.440
Reporting District 192	-0.226	0.315	-0.720	0.474	-0.843	0.392
Reporting District 195	-0.011	0.325	-0.030	0.973	-0.648	0.626
Reporting District 211	0.400	0.309	1.290	0.197	-0.207	1.006
Reporting District 212	1.044	0.301	3.470	0.001	0.455	1.634
Reporting District 213	1.011	0.331	3.060	0.002	0.363	1.659

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 213	1.011	0.331	3.060	0.002	0.363	1.659
Reporting District 214	0.631	0.327	1.930	0.054	-0.010	1.272
Reporting District 215	0.994	0.296	3.360	0.001	0.414	1.574
Reporting District 217	0.626	0.314	1.990	0.046	0.010	1.242
Reporting District 219	0.842	0.351	2.400	0.016	0.154	1.530
Reporting District 221	0.763	0.299	2.550	0.011	0.177	1.348
Reporting District 222	0.702	0.311	2.260	0.024	0.093	1.311
Reporting District 224	0.961	0.343	2.800	0.005	0.290	1.633
Reporting District 231	0.841	0.317	2.650	0.008	0.219	1.462
Reporting District 232	0.717	0.314	2.280	0.023	0.100	1.333
Reporting District 233	0.865	0.300	2.880	0.004	0.277	1.453
Reporting District 234	0.764	0.297	2.570	0.010	0.182	1.346
Reporting District 235	0.903	0.308	2.940	0.003	0.300	1.507
Reporting District 236	0.928	0.307	3.020	0.003	0.325	1.530
Reporting District 237	0.945	0.294	3.220	0.001	0.369	1.521
Reporting District 238	1.222	0.321	3.800	0.000	0.592	1.851
Reporting District 239	1.946	0.370	5.260	0.000	1.221	2.671
Reporting District 241	0.430	0.324	1.330	0.185	-0.206	1.065
Reporting District 242	0.253	0.314	0.800	0.421	-0.363	0.869
Reporting District 243	0.719	0.305	2.360	0.018	0.121	1.316
Reporting District 244	0.629	0.304	2.070	0.039	0.033	1.226
Reporting District 245	0.826	0.280	2.940	0.003	0.276	1.375
Reporting District 246	0.760	0.289	2.630	0.008	0.195	1.326
Reporting District 247	0.998	0.317	3.150	0.002	0.377	1.619
Reporting District 249	0.512	0.352	1.450	0.146	-0.178	1.201
Reporting District 251	0.932	0.304	3.060	0.002	0.336	1.529
Reporting District 252	1.162	0.306	3.800	0.000	0.562	1.762
Reporting District 256	0.710	0.293	2.430	0.015	0.136	1.284
Reporting District 257	0.769	0.303	2.540	0.011	0.176	1.362
Reporting District 264	0.705	0.300	2.350	0.019	0.117	1.293
Reporting District 266	0.377	0.293	1.290	0.198	-0.197	0.952
Reporting District 267	0.918	0.298	3.080	0.002	0.333	1.503
Reporting District 269	0.995	0.296	3.360	0.001	0.414	1.576
Reporting District 275	1.041	0.287	3.630	0.000	0.479	1.602
Reporting District 276	0.868	0.296	2.930	0.003	0.288	1.449
Reporting District 279	0.850	0.312	2.730	0.006	0.239	1.461
Reporting District 281	1.009	0.321	3.140	0.002	0.379	1.639
Reporting District 282	0.885	0.308	2.870	0.004	0.281	1.488
Reporting District 286	1.088	0.314	3.470	0.001	0.473	1.703
Reporting District 289	1.180	0.331	3.560	0.000	0.531	1.830
Reporting District 291	1.217	0.334	3.640	0.000	0.562	1.871
Reporting District 292	0.928	0.388	2.390	0.017	0.167	1.690
Reporting District 296	0.372	0.737	0.500	0.614	-1.073	1.817
Reporting District 299	1.140	0.330	3.450	0.001	0.492	1.787
Reporting District 301	0.305	0.425	0.720	0.473	-0.528	1.139
Reporting District 303	0.088	0.436	0.200	0.840	-0.767	0.943
Reporting District 305	-0.250	0.428	-0.580	0.560	-1.090	0.590
Reporting District 307	-0.903	0.640	-1.410	0.158	-2.157	0.352
Reporting District 309	-0.394	0.930	-0.420	0.672	-2.217	1.428
Reporting District 311	0.011	0.369	0.030	0.977	-0.713	0.734
Reporting District 312	0.159	0.375	0.430	0.670	-0.575	0.894
Reporting District 313	-0.150	0.373	-0.400	0.687	-0.881	0.581
Reporting District 314	-0.295	0.383	-0.770	0.441	-1.045	0.456
Reporting District 315	0.155	0.368	0.420	0.674	-0.567	0.877
Reporting District 316	0.043	0.372	0.120	0.908	-0.686	0.772
Reporting District 317	0.017	0.371	0.050	0.963	-0.710	0.745
Reporting District 318	-0.195	0.377	-0.520	0.605	-0.934	0.544
Reporting District 319	-0.337	0.351	-0.960	0.337	-1.025	0.351
Reporting District 321	-0.199	0.398	-0.500	0.617	-0.978	0.581

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 321	-0.199	0.398	-0.500	0.617	-0.978	0.581
Reporting District 326	-0.229	0.350	-0.650	0.514	-0.915	0.458
Reporting District 327	-0.261	0.344	-0.760	0.449	-0.936	0.415
Reporting District 328	-1.045	0.351	-2.980	0.003	-1.732	-0.358
Reporting District 329	-1.114	0.458	-2.430	0.015	-2.012	-0.216
Reporting District 331	-0.425	0.374	-1.140	0.256	-1.159	0.308
Reporting District 332	0.301	0.371	0.810	0.417	-0.426	1.028
Reporting District 333	-0.586	0.380	-1.540	0.123	-1.332	0.159
Reporting District 334	-0.151	0.347	-0.430	0.665	-0.831	0.530
Reporting District 335	-0.128	0.375	-0.340	0.732	-0.863	0.607
Reporting District 336	-0.024	0.379	-0.060	0.950	-0.768	0.720
Reporting District 337	-0.325	0.369	-0.880	0.379	-1.049	0.399
Reporting District 338	-0.649	0.358	-1.810	0.070	-1.351	0.053
Reporting District 341	-1.421	0.487	-2.920	0.004	-2.377	-0.466
Reporting District 343	0.027	0.536	0.050	0.960	-1.023	1.077
Reporting District 351	-1.134	0.445	-2.550	0.011	-2.006	-0.261
Reporting District 353	-0.681	0.403	-1.690	0.091	-1.472	0.109
Reporting District 354	-0.076	0.355	-0.210	0.830	-0.772	0.620
Reporting District 355	0.002	0.341	0.000	0.996	-0.667	0.670
Reporting District 356	-0.373	0.356	-1.050	0.295	-1.071	0.325
Reporting District 357	-0.442	0.344	-1.290	0.198	-1.115	0.231
Reporting District 358	-1.375	0.417	-3.300	0.001	-2.192	-0.558
Reporting District 359	-1.290	0.473	-2.730	0.006	-2.217	-0.364
Reporting District 361	-0.466	0.346	-1.350	0.178	-1.144	0.212
Reporting District 362	-0.244	0.348	-0.700	0.483	-0.925	0.437
Reporting District 363	-0.890	0.336	-2.640	0.008	-1.549	-0.230
Reporting District 373	-1.930	0.389	-4.960	0.000	-2.693	-1.167
Reporting District 374	-0.462	0.380	-1.210	0.225	-1.207	0.284
Reporting District 375	-0.038	0.345	-0.110	0.912	-0.715	0.638
Reporting District 376	0.128	0.340	0.380	0.707	-0.538	0.793
Reporting District 377	-0.214	0.343	-0.620	0.533	-0.887	0.459
Reporting District 378	-0.569	0.373	-1.520	0.127	-1.301	0.163
Reporting District 391	-1.948	0.528	-3.690	0.000	-2.983	-0.914
Reporting District 392	-1.380	0.355	-3.890	0.000	-2.075	-0.685
Reporting District 393	-1.088	0.347	-3.140	0.002	-1.768	-0.409
Reporting District 394	-0.951	0.399	-2.380	0.017	-1.732	-0.169
Reporting District 395	-0.509	0.339	-1.500	0.133	-1.173	0.155
Reporting District 397	-0.521	0.337	-1.550	0.122	-1.182	0.140
Reporting District 398	-0.605	0.336	-1.800	0.072	-1.264	0.053
Reporting District 399	-0.416	0.364	-1.140	0.252	-1.129	0.297
Reporting District 401	-0.245	0.675	-0.360	0.717	-1.567	1.077
Reporting District 402	0.093	0.438	0.210	0.832	-0.765	0.951
Reporting District 404	0.711	0.431	1.650	0.099	-0.133	1.555
Reporting District 406	-1.015	0.825	-1.230	0.218	-2.632	0.601
Reporting District 407	-0.140	0.388	-0.360	0.718	-0.901	0.621
Reporting District 408	0.696	0.382	1.820	0.068	-0.052	1.445
Reporting District 409	0.930	0.331	2.810	0.005	0.281	1.578
Reporting District 411	0.052	0.399	0.130	0.896	-0.729	0.833
Reporting District 412	0.492	0.349	1.410	0.158	-0.191	1.176
Reporting District 413	0.911	0.445	2.050	0.041	0.038	1.783
Reporting District 414	0.154	0.486	0.320	0.751	-0.798	1.107
Reporting District 415	0.467	0.323	1.440	0.149	-0.167	1.100
Reporting District 416	0.683	0.398	1.710	0.086	-0.098	1.463
Reporting District 421	0.383	0.361	1.060	0.289	-0.325	1.091
Reporting District 422	0.657	0.339	1.940	0.052	-0.007	1.320
Reporting District 423	0.533	0.372	1.430	0.152	-0.196	1.262
Reporting District 424	-0.162	0.321	-0.510	0.613	-0.791	0.466
Reporting District 427	0.337	0.357	0.940	0.346	-0.363	1.037
Reporting District 428	0.612	0.335	1.830	0.067	-0.044	1.268

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 428	0.612	0.335	1.830	0.067	-0.044	1.268
Reporting District 429	0.496	0.376	1.320	0.187	-0.240	1.232
Reporting District 437	-0.122	0.355	-0.340	0.732	-0.818	0.575
Reporting District 438	0.285	0.348	0.820	0.413	-0.397	0.967
Reporting District 439	-0.120	0.471	-0.250	0.799	-1.043	0.804
Reporting District 441	0.699	0.448	1.560	0.118	-0.178	1.577
Reporting District 442	-0.024	0.442	-0.050	0.957	-0.890	0.842
Reporting District 443	0.215	0.375	0.570	0.567	-0.520	0.949
Reporting District 445	-0.999	0.723	-1.380	0.167	-2.417	0.419
Reporting District 448	0.653	0.356	1.830	0.067	-0.044	1.350
Reporting District 449	0.474	0.353	1.340	0.180	-0.218	1.166
Reporting District 451	0.347	0.454	0.760	0.445	-0.543	1.236
Reporting District 452	1.092	0.450	2.430	0.015	0.211	1.974
Reporting District 453	1.121	0.342	3.280	0.001	0.451	1.791
Reporting District 455	0.807	0.322	2.500	0.012	0.175	1.438
Reporting District 457	0.431	0.321	1.340	0.179	-0.198	1.061
Reporting District 459	0.220	0.362	0.610	0.542	-0.489	0.929
Reporting District 462	0.365	0.385	0.950	0.342	-0.389	1.119
Reporting District 463	0.193	0.312	0.620	0.536	-0.419	0.806
Reporting District 466	0.762	0.326	2.330	0.020	0.122	1.401
Reporting District 467	0.790	0.321	2.460	0.014	0.162	1.419
Reporting District 468	0.382	0.340	1.120	0.261	-0.285	1.049
Reporting District 469	0.423	0.385	1.100	0.272	-0.331	1.177
Reporting District 471	0.286	0.341	0.840	0.402	-0.383	0.956
Reporting District 473	0.358	0.334	1.070	0.283	-0.296	1.013
Reporting District 477	0.696	0.330	2.110	0.035	0.049	1.342
Reporting District 478	0.310	0.342	0.910	0.364	-0.359	0.980
Reporting District 479	1.087	0.388	2.800	0.005	0.326	1.848
Reporting District 483	-0.789	0.680	-1.160	0.246	-2.123	0.545
Reporting District 487	0.259	0.439	0.590	0.554	-0.600	1.119
Reporting District 488	0.982	0.432	2.270	0.023	0.135	1.829
Reporting District 491	-0.240	0.421	-0.570	0.568	-1.065	0.584
Reporting District 497	-0.067	0.327	-0.200	0.838	-0.709	0.575
Reporting District 499	0.250	0.363	0.690	0.490	-0.460	0.961
Reporting District 501	0.407	0.311	1.310	0.190	-0.202	1.016
Reporting District 502	0.789	0.424	1.860	0.063	-0.043	1.621
Reporting District 504	1.025	0.302	3.390	0.001	0.432	1.617
Reporting District 505	0.659	0.467	1.410	0.158	-0.256	1.575
Reporting District 506	0.954	0.322	2.960	0.003	0.323	1.584
Reporting District 507	0.858	0.312	2.750	0.006	0.246	1.470
Reporting District 508	0.817	0.369	2.210	0.027	0.093	1.540
Reporting District 509	1.010	0.332	3.040	0.002	0.359	1.660
Reporting District 511	1.041	0.293	3.550	0.000	0.466	1.616
Reporting District 512	0.253	0.650	0.390	0.697	-1.020	1.526
Reporting District 513	0.758	0.302	2.510	0.012	0.165	1.351
Reporting District 514	0.955	0.307	3.110	0.002	0.354	1.556
Reporting District 515	1.140	0.293	3.890	0.000	0.565	1.714
Reporting District 516	1.001	0.293	3.410	0.001	0.426	1.576
Reporting District 517	1.141	0.286	3.990	0.000	0.581	1.702
Reporting District 519	1.140	0.287	3.970	0.000	0.578	1.703
Reporting District 521	0.366	0.311	1.180	0.239	-0.243	0.976
Reporting District 523	0.684	0.380	1.800	0.072	-0.061	1.429
Reporting District 524	0.948	0.322	2.940	0.003	0.317	1.579
Reporting District 525	0.741	0.283	2.620	0.009	0.186	1.295
Reporting District 527	0.904	0.641	1.410	0.159	-0.353	2.161
Reporting District 529	0.708	0.289	2.450	0.014	0.142	1.274
Reporting District 541	0.356	0.354	1.010	0.314	-0.338	1.050
Reporting District 551	0.100	0.373	0.270	0.789	-0.630	0.830
Reporting District 555	0.622	0.300	2.070	0.038	0.034	1.211

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 555	0.622	0.300	2.070	0.038	0.034	1.211
Reporting District 557	0.775	0.295	2.630	0.009	0.197	1.353
Reporting District 558	1.033	0.287	3.600	0.000	0.470	1.596
Reporting District 559	1.349	0.322	4.190	0.000	0.718	1.979
Reporting District 561	-1.221	0.771	-1.580	0.113	-2.731	0.290
Reporting District 562	0.724	0.428	1.690	0.090	-0.114	1.563
Reporting District 563	0.804	0.289	2.780	0.005	0.237	1.371
Reporting District 565	0.578	0.326	1.770	0.076	-0.060	1.216
Reporting District 567	0.909	0.286	3.180	0.001	0.349	1.469
Reporting District 569	1.097	0.444	2.470	0.014	0.226	1.968
Reporting District 581	-0.189	0.467	-0.400	0.686	-1.103	0.726
Reporting District 583	1.013	0.405	2.500	0.012	0.220	1.806
Reporting District 584	0.349	0.352	0.990	0.321	-0.340	1.039
Reporting District 585	0.732	0.302	2.420	0.015	0.140	1.323
Reporting District 587	0.631	0.329	1.920	0.055	-0.014	1.275
Reporting District 589	0.530	0.337	1.570	0.116	-0.131	1.191
Reporting District 604	-0.279	0.752	-0.370	0.710	-1.753	1.195
Reporting District 609	-0.176	0.578	-0.310	0.760	-1.309	0.956
Reporting District 615	-2.144	1.043	-2.060	0.040	-4.189	-0.100
Reporting District 621	-1.225	1.026	-1.190	0.232	-3.235	0.785
Reporting District 622	-1.238	0.461	-2.690	0.007	-2.141	-0.335
Reporting District 625	-0.512	0.368	-1.390	0.165	-1.234	0.210
Reporting District 626	0.367	0.434	0.850	0.398	-0.484	1.219
Reporting District 627	0.100	0.614	0.160	0.871	-1.103	1.303
Reporting District 628	-0.788	0.476	-1.660	0.098	-1.721	0.145
Reporting District 629	-0.071	0.544	-0.130	0.896	-1.137	0.995
Reporting District 631	0.007	0.452	0.010	0.988	-0.879	0.893
Reporting District 632	-0.781	0.318	-2.460	0.014	-1.403	-0.158
Reporting District 635	0.805	0.335	2.410	0.016	0.149	1.461
Reporting District 636	0.543	0.281	1.930	0.053	-0.008	1.093
Reporting District 637	0.599	0.294	2.040	0.042	0.023	1.175
Reporting District 638	0.194	0.322	0.600	0.546	-0.436	0.825
Reporting District 639	0.412	0.329	1.250	0.211	-0.233	1.057
Reporting District 642	-0.731	0.301	-2.430	0.015	-1.321	-0.140
Reporting District 643	0.169	0.290	0.580	0.560	-0.399	0.737
Reporting District 644	0.098	0.293	0.330	0.739	-0.477	0.672
Reporting District 645	0.475	0.278	1.710	0.087	-0.070	1.020
Reporting District 646	0.395	0.281	1.400	0.161	-0.157	0.946
Reporting District 647	0.322	0.294	1.100	0.273	-0.254	0.898
Reporting District 649	0.087	0.286	0.300	0.761	-0.474	0.647
Reporting District 665	0.535	0.282	1.900	0.057	-0.017	1.087
Reporting District 666	0.332	0.279	1.190	0.234	-0.215	0.880
Reporting District 667	-0.153	0.301	-0.510	0.611	-0.742	0.437
Reporting District 668	-0.033	0.287	-0.110	0.909	-0.596	0.530
Reporting District 669	0.294	0.287	1.030	0.305	-0.268	0.856
Reporting District 671	0.249	0.311	0.800	0.423	-0.360	0.858
Reporting District 672	-0.027	0.306	-0.090	0.930	-0.627	0.574
Reporting District 674	-0.059	0.318	-0.180	0.854	-0.682	0.565
Reporting District 676	0.285	0.297	0.960	0.337	-0.296	0.866
Reporting District 677	-0.011	0.300	-0.040	0.970	-0.599	0.577
Reporting District 678	0.402	0.295	1.360	0.173	-0.176	0.979
Reporting District 679	0.559	0.315	1.770	0.076	-0.059	1.176
Reporting District 691	0.574	0.373	1.540	0.124	-0.158	1.306
Reporting District 692	0.854	0.376	2.270	0.023	0.117	1.591
Reporting District 694	0.328	0.441	0.740	0.457	-0.537	1.193
Reporting District 697	-0.050	0.311	-0.160	0.873	-0.658	0.559
Reporting District 699	0.249	0.314	0.800	0.426	-0.365	0.864
Reporting District 701	0.018	0.309	0.060	0.954	-0.588	0.624

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 701	0.018	0.309	0.060	0.954	-0.588	0.624
Reporting District 702	0.340	0.349	0.980	0.329	-0.343	1.023
Reporting District 703	0.321	0.322	1.000	0.320	-0.311	0.953
Reporting District 704	0.349	0.423	0.820	0.410	-0.481	1.179
Reporting District 705	0.094	0.387	0.240	0.809	-0.664	0.852
Reporting District 706	-0.621	0.344	-1.810	0.071	-1.296	0.053
Reporting District 707	-0.265	0.382	-0.690	0.487	-1.014	0.483
Reporting District 708	0.060	0.315	0.190	0.850	-0.557	0.677
Reporting District 709	0.225	0.306	0.740	0.462	-0.374	0.824
Reporting District 711	-0.020	0.353	-0.060	0.955	-0.712	0.672
Reporting District 714	-0.274	0.369	-0.740	0.459	-0.998	0.450
Reporting District 715	-0.172	0.523	-0.330	0.743	-1.196	0.853
Reporting District 716	-0.148	0.480	-0.310	0.758	-1.090	0.794
Reporting District 717	-0.083	0.367	-0.230	0.821	-0.803	0.637
Reporting District 718	-0.417	0.427	-0.980	0.328	-1.253	0.419
Reporting District 719	0.130	0.324	0.400	0.687	-0.504	0.765
Reporting District 721	-0.141	0.389	-0.360	0.717	-0.904	0.622
Reporting District 722	-1.181	0.789	-1.500	0.134	-2.727	0.365
Reporting District 723	-0.307	0.403	-0.760	0.447	-1.097	0.483
Reporting District 724	-0.870	0.459	-1.900	0.058	-1.769	0.029
Reporting District 725	-0.663	0.336	-1.980	0.048	-1.321	-0.005
Reporting District 726	0.326	0.381	0.860	0.392	-0.421	1.073
Reporting District 727	-0.104	0.339	-0.310	0.759	-0.768	0.560
Reporting District 728	-0.343	0.308	-1.110	0.266	-0.947	0.261
Reporting District 729	0.218	0.302	0.720	0.470	-0.374	0.809
Reporting District 731	-0.104	0.368	-0.280	0.778	-0.826	0.618
Reporting District 732	0.208	0.366	0.570	0.570	-0.509	0.924
Reporting District 733	-0.112	0.319	-0.350	0.725	-0.737	0.513
Reporting District 734	-0.582	0.327	-1.780	0.075	-1.223	0.058
Reporting District 735	-0.088	0.313	-0.280	0.778	-0.701	0.524
Reporting District 736	0.302	0.351	0.860	0.390	-0.387	0.990
Reporting District 737	-0.630	0.313	-2.010	0.044	-1.242	-0.017
Reporting District 738	0.000	0.294	0.000	1.000	-0.577	0.577
Reporting District 739	0.323	0.296	1.090	0.275	-0.257	0.903
Reporting District 741	-0.690	0.346	-1.990	0.046	-1.369	-0.011
Reporting District 742	0.587	0.331	1.770	0.076	-0.062	1.236
Reporting District 743	0.594	0.313	1.900	0.057	-0.018	1.206
Reporting District 745	-0.188	0.294	-0.640	0.522	-0.764	0.388
Reporting District 746	0.291	0.318	0.910	0.361	-0.333	0.915
Reporting District 747	-0.333	0.305	-1.090	0.276	-0.932	0.266
Reporting District 748	-0.163	0.327	-0.500	0.617	-0.804	0.477
Reporting District 749	0.199	0.330	0.600	0.547	-0.448	0.845
Reporting District 754	0.014	0.327	0.040	0.966	-0.628	0.655
Reporting District 755	0.556	0.316	1.760	0.078	-0.063	1.174
Reporting District 756	0.382	0.290	1.310	0.189	-0.187	0.950
Reporting District 757	0.441	0.302	1.460	0.144	-0.151	1.032
Reporting District 758	0.624	0.296	2.110	0.035	0.044	1.205
Reporting District 759	0.102	0.322	0.320	0.751	-0.529	0.734
Reporting District 761	0.121	0.317	0.380	0.703	-0.500	0.741
Reporting District 762	0.535	0.321	1.670	0.095	-0.094	1.164
Reporting District 763	0.726	0.307	2.360	0.018	0.124	1.328
Reporting District 764	0.228	0.287	0.800	0.426	-0.334	0.790
Reporting District 765	0.474	0.329	1.440	0.150	-0.171	1.119
Reporting District 766	0.559	0.308	1.820	0.069	-0.044	1.163
Reporting District 767	0.581	0.300	1.930	0.053	-0.008	1.170
Reporting District 768	0.308	0.327	0.940	0.347	-0.334	0.950
Reporting District 769	0.616	0.297	2.070	0.038	0.034	1.199
Reporting District 771	0.182	0.310	0.590	0.557	-0.426	0.789

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 771	0.182	0.310	0.590	0.557	-0.426	0.789
Reporting District 772	0.972	0.310	3.130	0.002	0.364	1.581
Reporting District 773	0.883	0.295	2.990	0.003	0.304	1.463
Reporting District 774	0.774	0.295	2.620	0.009	0.196	1.352
Reporting District 775	0.079	0.344	0.230	0.819	-0.596	0.753
Reporting District 776	0.710	0.299	2.370	0.018	0.124	1.297
Reporting District 777	0.341	0.301	1.130	0.257	-0.249	0.931
Reporting District 778	0.608	0.341	1.780	0.075	-0.062	1.277
Reporting District 779	0.127	0.322	0.400	0.693	-0.504	0.758
Reporting District 782	1.031	0.294	3.510	0.000	0.454	1.607
Reporting District 783	0.722	0.293	2.460	0.014	0.148	1.296
Reporting District 784	1.050	0.307	3.420	0.001	0.449	1.651
Reporting District 785	0.774	0.332	2.330	0.020	0.123	1.425
Reporting District 786	0.454	0.349	1.300	0.193	-0.230	1.138
Reporting District 787	0.830	0.304	2.730	0.006	0.234	1.427
Reporting District 788	0.700	0.323	2.160	0.030	0.066	1.334
Reporting District 789	0.104	0.345	0.300	0.763	-0.572	0.779
Reporting District 801	-0.619	0.740	-0.840	0.403	-2.069	0.831
Reporting District 802	-1.733	0.774	-2.240	0.025	-3.249	-0.216
Reporting District 803	-1.531	0.525	-2.910	0.004	-2.560	-0.501
Reporting District 804	-1.951	0.618	-3.160	0.002	-3.162	-0.740
Reporting District 805	-2.585	0.573	-4.510	0.000	-3.709	-1.462
Reporting District 806	-2.246	0.763	-2.940	0.003	-3.742	-0.751
Reporting District 807	-1.033	0.761	-1.360	0.175	-2.525	0.459
Reporting District 808	-0.791	0.570	-1.390	0.165	-1.907	0.326
Reporting District 809	-1.646	1.037	-1.590	0.113	-3.679	0.388
Reporting District 811	-1.305	0.490	-2.660	0.008	-2.265	-0.344
Reporting District 812	-0.653	0.488	-1.340	0.181	-1.610	0.304
Reporting District 813	-1.043	0.615	-1.690	0.090	-2.249	0.163
Reporting District 814	-1.811	1.045	-1.730	0.083	-3.859	0.236
Reporting District 815	-0.505	0.555	-0.910	0.363	-1.594	0.583
Reporting District 816	-0.253	0.350	-0.720	0.469	-0.940	0.433
Reporting District 817	-0.408	0.309	-1.320	0.188	-1.014	0.199
Reporting District 818	-1.665	0.630	-2.640	0.008	-2.900	-0.430
Reporting District 819	-1.693	0.467	-3.630	0.000	-2.608	-0.778
Reporting District 821	0.145	0.338	0.430	0.668	-0.518	0.808
Reporting District 822	-0.674	0.357	-1.890	0.059	-1.373	0.026
Reporting District 823	-0.666	0.339	-1.960	0.049	-1.330	-0.002
Reporting District 824	-0.810	0.374	-2.170	0.030	-1.543	-0.077
Reporting District 825	-1.945	0.637	-3.050	0.002	-3.194	-0.695
Reporting District 826	-1.843	0.556	-3.320	0.001	-2.933	-0.754
Reporting District 827	-0.551	0.485	-1.140	0.256	-1.502	0.400
Reporting District 828	-1.642	0.447	-3.680	0.000	-2.518	-0.766
Reporting District 829	-1.150	0.433	-2.660	0.008	-1.999	-0.301
Reporting District 831	-1.118	0.411	-2.720	0.007	-1.924	-0.311
Reporting District 832	-0.378	0.346	-1.090	0.275	-1.056	0.300
Reporting District 833	-0.331	0.318	-1.040	0.298	-0.953	0.292
Reporting District 834	-0.747	0.430	-1.740	0.082	-1.589	0.095
Reporting District 835	-0.133	0.319	-0.420	0.676	-0.758	0.492
Reporting District 836	-0.606	0.365	-1.660	0.096	-1.321	0.108
Reporting District 839	-0.010	0.380	-0.030	0.980	-0.754	0.735
Reporting District 841	-0.815	0.368	-2.210	0.027	-1.536	-0.094
Reporting District 842	-0.265	0.307	-0.860	0.389	-0.867	0.337
Reporting District 847	-0.459	0.418	-1.100	0.272	-1.279	0.360
Reporting District 848	-1.718	0.652	-2.630	0.008	-2.997	-0.440
Reporting District 849	-0.208	0.344	-0.600	0.546	-0.883	0.467
Reporting District 851	-0.515	0.347	-1.490	0.137	-1.195	0.164
Reporting District 852	-0.430	0.301	-1.430	0.153	-1.019	0.160

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 852	-0.430	0.301	-1.430	0.153	-1.019	0.160
Reporting District 853	-0.362	0.290	-1.250	0.212	-0.930	0.206
Reporting District 854	0.102	0.419	0.240	0.807	-0.719	0.924
Reporting District 857	-0.251	0.405	-0.620	0.536	-1.045	0.544
Reporting District 858	-0.666	0.503	-1.320	0.185	-1.653	0.320
Reporting District 859	0.329	0.303	1.090	0.277	-0.264	0.923
Reporting District 881	0.051	0.324	0.160	0.875	-0.584	0.686
Reporting District 882	0.096	0.322	0.300	0.765	-0.535	0.728
Reporting District 883	0.289	0.398	0.730	0.468	-0.492	1.069
Reporting District 884	-0.399	0.343	-1.160	0.245	-1.070	0.273
Reporting District 885	-0.131	0.338	-0.390	0.698	-0.793	0.531
Reporting District 886	-1.701	0.646	-2.630	0.008	-2.968	-0.435
Reporting District 887	0.190	0.398	0.480	0.634	-0.590	0.969
Reporting District 889	0.217	0.298	0.730	0.468	-0.368	0.801
Reporting District 891	0.373	0.389	0.960	0.337	-0.389	1.135
Reporting District 892	-0.404	0.356	-1.130	0.257	-1.102	0.295
Reporting District 893	-0.137	0.355	-0.390	0.699	-0.833	0.559
Reporting District 895	-1.345	0.389	-3.460	0.001	-2.107	-0.583
Reporting District 896	0.077	0.551	0.140	0.890	-1.004	1.157
Reporting District 897	0.373	0.365	1.020	0.307	-0.343	1.089
Reporting District 898	-0.133	0.309	-0.430	0.668	-0.738	0.473
Reporting District 899	0.031	0.334	0.090	0.925	-0.623	0.685
Reporting District 911	0.319	0.336	0.950	0.342	-0.339	0.978
Reporting District 921	-0.919	0.344	-2.670	0.008	-1.594	-0.244
Reporting District 922	0.584	0.299	1.950	0.051	-0.002	1.171
Reporting District 923	1.011	0.291	3.470	0.001	0.440	1.582
Reporting District 924	0.832	0.325	2.560	0.010	0.195	1.468
Reporting District 925	0.858	0.300	2.860	0.004	0.271	1.446
Reporting District 926	0.586	0.300	1.950	0.051	-0.003	1.174
Reporting District 927	0.889	0.301	2.950	0.003	0.298	1.480
Reporting District 931	0.460	0.353	1.300	0.193	-0.232	1.151
Reporting District 932	1.035	0.309	3.350	0.001	0.429	1.642
Reporting District 934	-0.757	0.365	-2.070	0.038	-1.473	-0.041
Reporting District 935	0.953	0.290	3.290	0.001	0.385	1.522
Reporting District 936	0.770	0.285	2.700	0.007	0.212	1.328
Reporting District 937	0.872	0.295	2.960	0.003	0.295	1.449
Reporting District 938	1.427	0.293	4.880	0.000	0.853	2.001
Reporting District 941	1.180	0.304	3.880	0.000	0.585	1.776
Reporting District 942	0.816	0.321	2.540	0.011	0.186	1.446
Reporting District 944	0.824	0.285	2.890	0.004	0.266	1.382
Reporting District 945	0.874	0.282	3.100	0.002	0.321	1.428
Reporting District 946	0.595	0.293	2.030	0.042	0.021	1.170
Reporting District 948	1.040	0.299	3.480	0.001	0.453	1.626
Reporting District 951	0.157	0.328	0.480	0.633	-0.486	0.799
Reporting District 952	0.498	0.313	1.590	0.111	-0.115	1.111
Reporting District 955	0.802	0.285	2.820	0.005	0.244	1.360
Reporting District 956	0.797	0.289	2.760	0.006	0.231	1.364
Reporting District 957	0.629	0.288	2.180	0.029	0.065	1.194
Reporting District 958	0.872	0.286	3.050	0.002	0.311	1.433
Reporting District 961	-0.044	0.322	-0.140	0.891	-0.674	0.586
Reporting District 962	0.501	0.304	1.650	0.099	-0.095	1.096
Reporting District 963	0.884	0.311	2.840	0.005	0.273	1.494
Reporting District 964	0.915	0.302	3.030	0.002	0.322	1.507
Reporting District 965	0.422	0.311	1.360	0.175	-0.187	1.031
Reporting District 966	0.342	0.344	0.990	0.321	-0.333	1.016
Reporting District 968	-0.448	0.358	-1.250	0.212	-1.150	0.255
Reporting District 969	0.674	0.304	2.220	0.027	0.079	1.269
Reporting District 972	-0.078	0.367	-0.210	0.832	-0.796	0.641

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 972	-0.078	0.367	-0.210	0.832	-0.796	0.641
Reporting District 973	0.332	0.318	1.050	0.295	-0.290	0.955
Reporting District 974	-0.543	0.356	-1.520	0.128	-1.241	0.156
Reporting District 975	-0.229	0.404	-0.570	0.571	-1.021	0.563
Reporting District 976	0.849	0.301	2.820	0.005	0.259	1.439
Reporting District 977	0.529	0.346	1.530	0.127	-0.150	1.207
Reporting District 978	0.810	0.368	2.200	0.027	0.090	1.531
Reporting District 979	1.476	0.322	4.580	0.000	0.844	2.108
Reporting District 983	0.438	0.385	1.140	0.256	-0.317	1.193
Reporting District 984	0.322	0.394	0.820	0.414	-0.451	1.095
Reporting District 986	0.679	0.314	2.160	0.031	0.064	1.295
Reporting District 988	0.452	0.339	1.330	0.183	-0.213	1.118
Reporting District 989	0.481	0.437	1.100	0.271	-0.376	1.338
Reporting District 995	-1.005	0.642	-1.570	0.118	-2.265	0.254
Reporting District 998	0.066	0.476	0.140	0.890	-0.867	0.998
Reporting District 999	0.869	0.321	2.710	0.007	0.240	1.497
Reporting District 1001	0.618	0.644	0.960	0.338	-0.645	1.880
Reporting District 1002	-0.385	0.579	-0.670	0.506	-1.519	0.749
Reporting District 1003	1.100	0.302	3.650	0.000	0.509	1.691
Reporting District 1004	0.810	0.297	2.720	0.006	0.227	1.392
Reporting District 1005	0.344	0.307	1.120	0.262	-0.258	0.946
Reporting District 1006	1.006	0.300	3.360	0.001	0.419	1.593
Reporting District 1007	0.403	0.360	1.120	0.263	-0.303	1.109
Reporting District 1008	0.928	0.297	3.120	0.002	0.345	1.511
Reporting District 1011	0.292	0.419	0.700	0.486	-0.529	1.113
Reporting District 1012	0.726	0.403	1.800	0.071	-0.063	1.515
Reporting District 1013	0.647	0.383	1.690	0.092	-0.105	1.398
Reporting District 1014	0.660	0.329	2.010	0.045	0.015	1.305
Reporting District 1015	0.670	0.297	2.260	0.024	0.088	1.251
Reporting District 1016	1.363	0.310	4.400	0.000	0.756	1.970
Reporting District 1017	0.993	0.349	2.840	0.005	0.308	1.678
Reporting District 1021	1.242	0.477	2.610	0.009	0.308	2.176
Reporting District 1022	0.519	0.444	1.170	0.242	-0.351	1.390
Reporting District 1024	0.690	0.316	2.190	0.029	0.072	1.309
Reporting District 1025	0.906	0.291	3.110	0.002	0.335	1.476
Reporting District 1026	0.946	0.302	3.140	0.002	0.355	1.538
Reporting District 1027	1.295	0.290	4.470	0.000	0.727	1.863
Reporting District 1028	0.994	0.300	3.320	0.001	0.407	1.582
Reporting District 1032	0.910	0.325	2.800	0.005	0.272	1.548
Reporting District 1033	1.259	0.308	4.090	0.000	0.656	1.862
Reporting District 1034	1.218	0.318	3.830	0.000	0.595	1.840
Reporting District 1035	1.165	0.304	3.830	0.000	0.569	1.761
Reporting District 1036	0.868	0.302	2.880	0.004	0.277	1.460
Reporting District 1037	0.796	0.319	2.500	0.013	0.171	1.420
Reporting District 1038	0.923	0.298	3.090	0.002	0.338	1.508
Reporting District 1042	0.813	0.301	2.710	0.007	0.224	1.402
Reporting District 1043	0.901	0.309	2.920	0.004	0.296	1.506
Reporting District 1044	-0.097	0.569	-0.170	0.865	-1.212	1.018
Reporting District 1045	0.781	0.333	2.340	0.019	0.128	1.434
Reporting District 1046	0.482	0.320	1.500	0.132	-0.146	1.110
Reporting District 1047	0.623	0.305	2.040	0.041	0.024	1.221
Reporting District 1048	1.053	0.334	3.160	0.002	0.399	1.707
Reporting District 1049	0.477	0.381	1.250	0.211	-0.271	1.224
Reporting District 1051	0.490	0.339	1.450	0.148	-0.174	1.155
Reporting District 1052	0.193	0.358	0.540	0.589	-0.508	0.895
Reporting District 1053	0.663	0.325	2.040	0.041	0.026	1.300
Reporting District 1054	0.223	0.362	0.620	0.537	-0.486	0.933
Reporting District 1055	0.029	0.384	0.070	0.940	-0.724	0.781

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1055	0.029	0.384	0.070	0.940	-0.724	0.781
Reporting District 1056	0.702	0.331	2.120	0.034	0.053	1.351
Reporting District 1057	0.299	0.299	1.000	0.318	-0.287	0.885
Reporting District 1058	-0.116	0.312	-0.370	0.709	-0.728	0.495
Reporting District 1059	0.448	0.351	1.280	0.202	-0.241	1.136
Reporting District 1061	0.662	0.524	1.260	0.207	-0.365	1.689
Reporting District 1062	0.636	0.516	1.230	0.218	-0.375	1.647
Reporting District 1063	0.459	0.335	1.370	0.171	-0.199	1.116
Reporting District 1064	0.505	0.307	1.650	0.100	-0.096	1.106
Reporting District 1065	0.886	0.348	2.550	0.011	0.204	1.567
Reporting District 1066	0.387	0.318	1.220	0.224	-0.237	1.011
Reporting District 1067	0.492	0.322	1.530	0.126	-0.138	1.123
Reporting District 1068	0.794	0.342	2.320	0.020	0.124	1.463
Reporting District 1071	-0.088	1.045	-0.080	0.933	-2.136	1.960
Reporting District 1072	0.907	0.380	2.390	0.017	0.163	1.652
Reporting District 1073	0.718	0.369	1.950	0.052	-0.005	1.442
Reporting District 1075	0.633	0.339	1.870	0.062	-0.032	1.298
Reporting District 1076	0.816	0.300	2.720	0.007	0.228	1.404
Reporting District 1077	0.735	0.350	2.100	0.036	0.048	1.421
Reporting District 1078	0.209	0.369	0.570	0.571	-0.514	0.932
Reporting District 1079	-0.790	0.462	-1.710	0.087	-1.695	0.115
Reporting District 1081	0.198	0.485	0.410	0.683	-0.752	1.148
Reporting District 1082	0.003	0.365	0.010	0.994	-0.713	0.719
Reporting District 1083	1.022	0.438	2.330	0.020	0.163	1.880
Reporting District 1084	0.389	0.307	1.270	0.205	-0.213	0.991
Reporting District 1085	1.058	0.311	3.400	0.001	0.448	1.668
Reporting District 1086	0.377	0.309	1.220	0.223	-0.229	0.982
Reporting District 1087	0.597	0.368	1.620	0.104	-0.123	1.318
Reporting District 1088	0.872	0.339	2.570	0.010	0.207	1.537
Reporting District 1089	-0.322	0.483	-0.670	0.504	-1.269	0.624
Reporting District 1091	0.838	0.440	1.900	0.057	-0.025	1.700
Reporting District 1092	0.654	0.924	0.710	0.479	-1.156	2.464
Reporting District 1094	0.588	0.635	0.920	0.355	-0.658	1.833
Reporting District 1095	0.519	0.626	0.830	0.408	-0.709	1.746
Reporting District 1096	-0.965	0.762	-1.270	0.206	-2.459	0.530
Reporting District 1097	0.981	0.379	2.590	0.010	0.238	1.724
Reporting District 1099	-0.018	0.507	-0.040	0.972	-1.011	0.975
Reporting District 1101	1.011	1.030	0.980	0.326	-1.008	3.030
Reporting District 1102	0.948	0.459	2.070	0.039	0.049	1.847
Reporting District 1105	0.118	0.333	0.360	0.722	-0.534	0.771
Reporting District 1109	0.456	0.342	1.340	0.182	-0.213	1.126
Reporting District 1112	0.620	0.395	1.570	0.117	-0.155	1.395
Reporting District 1113	1.011	0.362	2.790	0.005	0.301	1.721
Reporting District 1115	0.149	0.405	0.370	0.713	-0.645	0.943
Reporting District 1117	-0.075	0.389	-0.190	0.847	-0.837	0.687
Reporting District 1119	0.887	0.335	2.650	0.008	0.230	1.544
Reporting District 1122	0.963	0.354	2.720	0.007	0.268	1.657
Reporting District 1123	-0.204	0.396	-0.510	0.607	-0.980	0.573
Reporting District 1124	0.447	0.365	1.230	0.220	-0.268	1.162
Reporting District 1125	0.628	0.299	2.100	0.036	0.041	1.214
Reporting District 1126	0.280	0.323	0.870	0.386	-0.353	0.913
Reporting District 1127	0.482	0.326	1.480	0.139	-0.157	1.122
Reporting District 1128	0.605	0.310	1.950	0.051	-0.002	1.213
Reporting District 1129	0.629	0.313	2.010	0.045	0.015	1.243
Reporting District 1132	0.182	0.340	0.540	0.592	-0.484	0.848
Reporting District 1133	-0.018	0.351	-0.050	0.958	-0.707	0.670
Reporting District 1134	0.433	0.315	1.370	0.170	-0.185	1.050
Reporting District 1135	0.192	0.334	0.570	0.565	-0.463	0.847

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1135	0.192	0.334	0.570	0.565	-0.463	0.847
Reporting District 1136	0.150	0.330	0.450	0.651	-0.498	0.797
Reporting District 1137	-0.186	0.357	-0.520	0.602	-0.885	0.513
Reporting District 1138	0.570	0.300	1.900	0.057	-0.017	1.157
Reporting District 1139	0.666	0.297	2.240	0.025	0.083	1.248
Reporting District 1141	-0.069	0.341	-0.200	0.841	-0.738	0.600
Reporting District 1142	-0.665	0.335	-1.980	0.047	-1.322	-0.008
Reporting District 1143	0.151	0.328	0.460	0.644	-0.491	0.794
Reporting District 1144	0.362	0.317	1.140	0.253	-0.260	0.984
Reporting District 1145	0.260	0.339	0.770	0.443	-0.404	0.924
Reporting District 1146	0.078	0.338	0.230	0.817	-0.583	0.740
Reporting District 1147	0.871	0.350	2.490	0.013	0.185	1.558
Reporting District 1148	0.521	0.358	1.460	0.145	-0.181	1.222
Reporting District 1149	0.068	0.339	0.200	0.841	-0.597	0.733
Reporting District 1151	0.546	0.298	1.830	0.067	-0.038	1.129
Reporting District 1152	0.341	0.290	1.180	0.240	-0.228	0.910
Reporting District 1153	0.361	0.305	1.180	0.236	-0.236	0.958
Reporting District 1157	-1.423	0.519	-2.740	0.006	-2.440	-0.405
Reporting District 1158	0.573	0.407	1.410	0.159	-0.225	1.371
Reporting District 1159	0.009	0.478	0.020	0.985	-0.927	0.945
Reporting District 1161	0.619	0.309	2.000	0.045	0.013	1.224
Reporting District 1162	0.543	0.301	1.810	0.071	-0.046	1.133
Reporting District 1171	0.412	0.318	1.290	0.196	-0.212	1.036
Reporting District 1172	0.286	0.342	0.840	0.403	-0.384	0.956
Reporting District 1173	0.118	0.322	0.370	0.715	-0.513	0.748
Reporting District 1174	-1.237	1.121	-1.100	0.270	-3.434	0.960
Reporting District 1175	-0.172	0.601	-0.290	0.774	-1.351	1.006
Reporting District 1176	0.993	0.371	2.680	0.007	0.267	1.720
Reporting District 1177	0.538	0.300	1.790	0.073	-0.050	1.127
Reporting District 1179	0.215	0.361	0.590	0.552	-0.493	0.923
Reporting District 1181	0.388	0.318	1.220	0.222	-0.234	1.010
Reporting District 1184	0.173	0.360	0.480	0.630	-0.532	0.879
Reporting District 1185	-0.230	0.555	-0.410	0.679	-1.318	0.858
Reporting District 1186	0.172	0.376	0.460	0.647	-0.565	0.908
Reporting District 1189	0.291	0.317	0.920	0.358	-0.330	0.912
Reporting District 1195	-0.546	0.388	-1.410	0.159	-1.307	0.215
Reporting District 1199	0.105	0.579	0.180	0.855	-1.029	1.240
Reporting District 1203	1.193	0.325	3.670	0.000	0.555	1.830
Reporting District 1204	0.698	0.335	2.080	0.037	0.041	1.355
Reporting District 1205	1.102	0.346	3.180	0.001	0.423	1.780
Reporting District 1208	0.642	0.324	1.980	0.048	0.006	1.278
Reporting District 1209	0.815	0.331	2.460	0.014	0.166	1.464
Reporting District 1211	0.665	0.326	2.040	0.041	0.026	1.304
Reporting District 1213	0.673	0.327	2.060	0.040	0.032	1.315
Reporting District 1215	0.681	0.324	2.100	0.036	0.046	1.315
Reporting District 1218	0.736	0.328	2.240	0.025	0.093	1.379
Reporting District 1219	1.097	0.359	3.050	0.002	0.393	1.801
Reporting District 1231	-0.556	0.351	-1.590	0.113	-1.244	0.131
Reporting District 1232	0.296	0.353	0.840	0.401	-0.395	0.987
Reporting District 1233	0.660	0.332	1.990	0.047	0.009	1.310
Reporting District 1235	0.700	0.343	2.040	0.041	0.028	1.372
Reporting District 1239	0.559	0.319	1.750	0.080	-0.067	1.185
Reporting District 1241	0.779	0.328	2.380	0.017	0.137	1.422
Reporting District 1242	0.695	0.377	1.850	0.065	-0.043	1.434
Reporting District 1243	0.910	0.326	2.790	0.005	0.271	1.550
Reporting District 1245	0.870	0.320	2.720	0.007	0.243	1.498
Reporting District 1248	0.881	0.332	2.650	0.008	0.230	1.532
Reporting District 1249	0.750	0.316	2.370	0.018	0.131	1.369

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1249	0.750	0.316	2.370	0.018	0.131	1.369
Reporting District 1251	0.589	0.328	1.790	0.073	-0.054	1.233
Reporting District 1252	0.852	0.369	2.310	0.021	0.129	1.575
Reporting District 1253	0.772	0.334	2.310	0.021	0.118	1.426
Reporting District 1255	0.732	0.327	2.240	0.025	0.090	1.373
Reporting District 1256	0.691	0.317	2.180	0.029	0.069	1.313
Reporting District 1258	0.662	0.320	2.070	0.039	0.035	1.290
Reporting District 1259	0.786	0.327	2.410	0.016	0.145	1.426
Reporting District 1263	0.909	0.341	2.660	0.008	0.240	1.578
Reporting District 1265	0.822	0.339	2.420	0.015	0.157	1.487
Reporting District 1266	0.538	0.317	1.700	0.090	-0.083	1.158
Reporting District 1268	1.014	0.323	3.140	0.002	0.381	1.648
Reporting District 1269	0.887	0.322	2.760	0.006	0.256	1.517
Reporting District 1273	0.414	0.336	1.230	0.219	-0.245	1.073
Reporting District 1283	0.551	0.361	1.530	0.127	-0.157	1.259
Reporting District 1293	0.068	0.765	0.090	0.929	-1.432	1.569
Reporting District 1303	-0.119	0.345	-0.340	0.730	-0.795	0.557
Reporting District 1307	0.116	0.313	0.370	0.709	-0.496	0.729
Reporting District 1309	0.284	0.314	0.900	0.367	-0.332	0.900
Reporting District 1311	0.700	0.542	1.290	0.197	-0.363	1.763
Reporting District 1313	-0.157	0.336	-0.470	0.640	-0.815	0.501
Reporting District 1317	0.355	0.340	1.040	0.297	-0.312	1.021
Reporting District 1321	-0.210	0.363	-0.580	0.563	-0.922	0.501
Reporting District 1323	0.167	0.326	0.510	0.609	-0.472	0.806
Reporting District 1325	0.247	0.329	0.750	0.453	-0.399	0.893
Reporting District 1327	0.304	0.357	0.850	0.394	-0.396	1.005
Reporting District 1331	0.234	0.354	0.660	0.509	-0.460	0.929
Reporting District 1333	0.345	0.325	1.060	0.289	-0.292	0.981
Reporting District 1341	-0.243	0.340	-0.720	0.474	-0.909	0.422
Reporting District 1342	0.086	0.330	0.260	0.795	-0.561	0.732
Reporting District 1343	0.525	0.318	1.650	0.098	-0.098	1.148
Reporting District 1345	0.378	0.320	1.180	0.236	-0.248	1.005
Reporting District 1347	0.654	0.341	1.920	0.055	-0.014	1.321
Reporting District 1351	0.152	0.331	0.460	0.647	-0.497	0.800
Reporting District 1352	0.464	0.325	1.430	0.154	-0.173	1.101
Reporting District 1353	0.116	0.326	0.350	0.723	-0.523	0.754
Reporting District 1361	0.269	0.326	0.830	0.409	-0.370	0.908
Reporting District 1362	0.669	0.329	2.040	0.042	0.025	1.313
Reporting District 1363	0.644	0.339	1.900	0.058	-0.021	1.309
Reporting District 1365	0.325	0.324	1.000	0.317	-0.311	0.960
Reporting District 1367	0.874	0.329	2.650	0.008	0.228	1.519
Reporting District 1371	0.269	0.334	0.810	0.421	-0.385	0.923
Reporting District 1373	0.455	0.323	1.410	0.159	-0.178	1.089
Reporting District 1375	0.566	0.334	1.690	0.090	-0.089	1.221
Reporting District 1377	0.270	0.365	0.740	0.459	-0.445	0.986
Reporting District 1381	-0.036	0.404	-0.090	0.929	-0.828	0.756
Reporting District 1383	0.623	0.325	1.920	0.055	-0.014	1.260
Reporting District 1385	0.553	0.339	1.630	0.103	-0.112	1.218
Reporting District 1391	0.492	0.355	1.390	0.165	-0.203	1.187
Reporting District 1393	0.243	0.328	0.740	0.457	-0.399	0.885
Reporting District 1395	0.061	0.356	0.170	0.865	-0.638	0.759
Reporting District 1401	-0.281	0.524	-0.540	0.592	-1.307	0.745
Reporting District 1402	-0.776	0.406	-1.910	0.056	-1.571	0.019
Reporting District 1403	-0.520	0.479	-1.090	0.278	-1.459	0.419
Reporting District 1405	0.458	0.486	0.940	0.346	-0.495	1.411
Reporting District 1406	0.419	0.298	1.400	0.160	-0.166	1.004
Reporting District 1407	0.013	0.297	0.040	0.965	-0.569	0.596
Reporting District 1408	-1.008	1.165	-0.870	0.387	-3.291	1.275
Reporting District 1409	-0.030	0.314	-0.100	0.923	-0.645	0.584

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1409	-0.030	0.314	-0.100	0.923	-0.645	0.584
Reporting District 1411	-0.701	0.295	-2.370	0.018	-1.280	-0.122
Reporting District 1412	-0.531	0.293	-1.810	0.070	-1.104	0.043
Reporting District 1413	0.609	0.285	2.140	0.032	0.052	1.167
Reporting District 1414	0.811	0.280	2.890	0.004	0.261	1.360
Reporting District 1415	0.371	0.298	1.250	0.213	-0.213	0.955
Reporting District 1416	-0.075	0.416	-0.180	0.857	-0.891	0.741
Reporting District 1424	0.382	0.384	1.000	0.319	-0.369	1.134
Reporting District 1425	0.306	0.362	0.850	0.398	-0.404	1.016
Reporting District 1426	-0.273	0.549	-0.500	0.619	-1.349	0.803
Reporting District 1427	-0.477	0.343	-1.390	0.164	-1.149	0.195
Reporting District 1428	0.300	0.362	0.830	0.406	-0.409	1.009
Reporting District 1431	-0.835	0.290	-2.880	0.004	-1.404	-0.266
Reporting District 1432	0.124	0.307	0.400	0.687	-0.478	0.725
Reporting District 1433	-1.137	0.367	-3.100	0.002	-1.855	-0.418
Reporting District 1434	-1.170	0.429	-2.730	0.006	-2.010	-0.330
Reporting District 1435	-0.228	0.310	-0.740	0.462	-0.836	0.380
Reporting District 1436	0.256	0.394	0.650	0.516	-0.517	1.029
Reporting District 1437	-0.101	0.338	-0.300	0.765	-0.764	0.562
Reporting District 1438	0.365	0.304	1.200	0.229	-0.230	0.960
Reporting District 1441	-0.249	0.309	-0.810	0.419	-0.854	0.356
Reporting District 1443	0.092	0.306	0.300	0.763	-0.507	0.692
Reporting District 1444	-0.104	0.332	-0.310	0.755	-0.754	0.547
Reporting District 1445	0.175	0.304	0.580	0.564	-0.420	0.770
Reporting District 1446	0.702	0.337	2.080	0.037	0.041	1.362
Reporting District 1449	-0.196	0.369	-0.530	0.596	-0.919	0.527
Reporting District 1451	-0.568	0.614	-0.920	0.355	-1.773	0.636
Reporting District 1452	-0.900	0.439	-2.050	0.040	-1.759	-0.040
Reporting District 1453	0.092	0.360	0.250	0.799	-0.614	0.798
Reporting District 1454	-0.012	0.338	-0.040	0.971	-0.676	0.651
Reporting District 1455	-0.049	0.363	-0.140	0.892	-0.760	0.662
Reporting District 1456	-0.033	0.381	-0.090	0.932	-0.779	0.714
Reporting District 1457	0.277	0.305	0.910	0.363	-0.320	0.874
Reporting District 1458	0.337	0.380	0.890	0.374	-0.407	1.082
Reporting District 1459	-0.478	0.737	-0.650	0.517	-1.923	0.968
Reporting District 1462	-0.379	0.581	-0.650	0.514	-1.517	0.759
Reporting District 1463	0.059	0.409	0.140	0.885	-0.742	0.860
Reporting District 1464	-0.094	0.525	-0.180	0.858	-1.122	0.934
Reporting District 1465	-0.908	0.504	-1.800	0.071	-1.896	0.079
Reporting District 1466	-0.202	0.418	-0.480	0.629	-1.021	0.617
Reporting District 1467	-0.466	0.333	-1.400	0.161	-1.119	0.186
Reporting District 1469	0.043	0.303	0.140	0.887	-0.551	0.637
Reporting District 1471	0.117	0.389	0.300	0.763	-0.644	0.879
Reporting District 1472	-0.258	0.319	-0.810	0.417	-0.883	0.366
Reporting District 1473	-0.271	0.359	-0.760	0.449	-0.975	0.432
Reporting District 1474	-0.094	0.392	-0.240	0.810	-0.864	0.675
Reporting District 1475	0.226	0.391	0.580	0.564	-0.540	0.992
Reporting District 1476	-0.513	0.417	-1.230	0.219	-1.330	0.304
Reporting District 1477	-0.558	0.424	-1.320	0.188	-1.389	0.273
Reporting District 1479	0.287	0.324	0.890	0.375	-0.347	0.922
Reporting District 1483	0.152	0.324	0.470	0.640	-0.484	0.787
Reporting District 1484	-2.725	1.040	-2.620	0.009	-4.764	-0.687
Reporting District 1485	0.064	0.328	0.190	0.846	-0.579	0.706
Reporting District 1486	0.205	0.557	0.370	0.713	-0.886	1.295
Reporting District 1487	-0.350	0.352	-0.990	0.321	-1.040	0.341
Reporting District 1488	0.258	0.310	0.830	0.405	-0.349	0.866
Reporting District 1489	0.266	0.303	0.880	0.380	-0.327	0.859
Reporting District 1491	-0.155	0.419	-0.370	0.712	-0.977	0.667

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1491	-0.155	0.419	-0.370	0.712	-0.977	0.667
Reporting District 1492	-1.048	0.343	-3.060	0.002	-1.719	-0.376
Reporting District 1493	-2.267	1.033	-2.200	0.028	-4.291	-0.243
Reporting District 1495	-1.075	0.522	-2.060	0.040	-2.099	-0.051
Reporting District 1496	-0.417	0.382	-1.090	0.276	-1.165	0.332
Reporting District 1497	-1.539	0.416	-3.700	0.000	-2.354	-0.723
Reporting District 1498	-0.966	0.640	-1.510	0.131	-2.219	0.288
Reporting District 1499	-0.657	0.470	-1.400	0.162	-1.579	0.264
Reporting District 1501	0.861	0.303	2.840	0.004	0.267	1.455
Reporting District 1502	-0.206	0.540	-0.380	0.703	-1.264	0.852
Reporting District 1503	0.677	0.316	2.140	0.032	0.057	1.297
Reporting District 1504	0.951	0.301	3.160	0.002	0.361	1.541
Reporting District 1505	1.186	0.312	3.800	0.000	0.575	1.797
Reporting District 1506	0.929	0.289	3.210	0.001	0.362	1.495
Reporting District 1507	1.110	0.381	2.910	0.004	0.363	1.857
Reporting District 1508	1.461	0.327	4.460	0.000	0.819	2.102
Reporting District 1509	0.431	0.489	0.880	0.378	-0.528	1.390
Reporting District 1511	-0.314	0.352	-0.890	0.373	-1.004	0.377
Reporting District 1512	1.240	0.340	3.650	0.000	0.573	1.906
Reporting District 1513	0.576	0.299	1.930	0.054	-0.010	1.163
Reporting District 1514	0.744	0.297	2.500	0.012	0.162	1.327
Reporting District 1515	0.466	0.312	1.490	0.136	-0.146	1.079
Reporting District 1516	0.538	0.296	1.820	0.069	-0.043	1.119
Reporting District 1518	1.240	0.310	3.990	0.000	0.631	1.848
Reporting District 1519	1.242	0.390	3.180	0.001	0.477	2.006
Reporting District 1521	0.534	0.352	1.520	0.129	-0.156	1.224
Reporting District 1522	0.515	0.320	1.610	0.108	-0.112	1.142
Reporting District 1523	0.615	0.307	2.000	0.045	0.013	1.218
Reporting District 1524	0.617	0.322	1.910	0.056	-0.015	1.249
Reporting District 1526	0.325	0.296	1.100	0.272	-0.255	0.905
Reporting District 1527	0.474	0.295	1.610	0.108	-0.104	1.052
Reporting District 1528	0.680	0.332	2.040	0.041	0.028	1.331
Reporting District 1529	0.479	0.316	1.520	0.129	-0.140	1.098
Reporting District 1531	0.122	0.386	0.320	0.752	-0.635	0.879
Reporting District 1532	0.573	0.308	1.860	0.063	-0.030	1.177
Reporting District 1533	-0.115	0.397	-0.290	0.771	-0.895	0.664
Reporting District 1534	0.305	0.339	0.900	0.368	-0.359	0.968
Reporting District 1537	1.032	0.304	3.400	0.001	0.436	1.627
Reporting District 1538	0.801	0.307	2.610	0.009	0.199	1.404
Reporting District 1539	1.255	0.323	3.890	0.000	0.623	1.888
Reporting District 1542	0.063	0.444	0.140	0.887	-0.807	0.933
Reporting District 1543	0.862	0.310	2.780	0.005	0.255	1.470
Reporting District 1544	0.418	0.371	1.130	0.260	-0.309	1.144
Reporting District 1545	0.325	0.306	1.060	0.287	-0.274	0.924
Reporting District 1546	0.969	0.332	2.920	0.004	0.318	1.620
Reporting District 1547	0.388	0.308	1.260	0.207	-0.215	0.992
Reporting District 1549	0.936	0.288	3.250	0.001	0.371	1.500
Reporting District 1553	-0.509	0.769	-0.660	0.508	-2.015	0.998
Reporting District 1555	0.383	0.421	0.910	0.362	-0.441	1.208
Reporting District 1557	0.486	0.308	1.580	0.114	-0.117	1.088
Reporting District 1558	1.037	0.302	3.440	0.001	0.446	1.628
Reporting District 1559	0.563	0.586	0.960	0.337	-0.585	1.712
Reporting District 1562	0.282	0.457	0.620	0.538	-0.615	1.178
Reporting District 1565	-0.515	0.528	-0.980	0.329	-1.550	0.520
Reporting District 1566	0.891	0.466	1.910	0.056	-0.023	1.805
Reporting District 1567	0.239	0.371	0.640	0.520	-0.489	0.967
Reporting District 1568	0.322	0.495	0.650	0.515	-0.648	1.293
Reporting District 1569	0.052	0.544	0.090	0.925	-1.014	1.117
Reporting District 1581	0.381	0.379	1.000	0.315	-0.362	1.123

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1581	0.381	0.379	1.000	0.315	-0.362	1.123
Reporting District 1585	-0.216	0.334	-0.650	0.518	-0.872	0.439
Reporting District 1586	0.602	0.327	1.840	0.066	-0.039	1.242
Reporting District 1588	0.964	0.430	2.250	0.025	0.122	1.806
Reporting District 1589	0.456	0.609	0.750	0.453	-0.737	1.650
Reporting District 1592	0.052	0.337	0.160	0.877	-0.607	0.712
Reporting District 1595	-1.169	0.447	-2.620	0.009	-2.045	-0.294
Reporting District 1596	-0.523	0.426	-1.230	0.220	-1.357	0.312
Reporting District 1599	0.572	0.350	1.630	0.102	-0.114	1.258
Reporting District 1601	0.603	0.541	1.110	0.265	-0.458	1.663
Reporting District 1602	1.479	0.316	4.680	0.000	0.860	2.099
Reporting District 1603	2.108	0.598	3.530	0.000	0.937	3.279
Reporting District 1604	2.202	0.327	6.730	0.000	1.561	2.844
Reporting District 1605	1.029	0.366	2.810	0.005	0.310	1.747
Reporting District 1606	1.951	0.363	5.370	0.000	1.239	2.663
Reporting District 1607	1.420	0.296	4.790	0.000	0.839	2.000
Reporting District 1608	1.374	0.363	3.780	0.000	0.662	2.086
Reporting District 1609	0.924	0.452	2.050	0.041	0.038	1.810
Reporting District 1611	1.799	0.385	4.680	0.000	1.045	2.553
Reporting District 1612	1.510	0.390	3.870	0.000	0.746	2.273
Reporting District 1613	2.104	0.289	7.280	0.000	1.538	2.670
Reporting District 1614	2.063	0.300	6.890	0.000	1.475	2.650
Reporting District 1615	1.213	0.294	4.130	0.000	0.637	1.790
Reporting District 1616	1.476	0.319	4.620	0.000	0.850	2.102
Reporting District 1617	1.521	0.334	4.550	0.000	0.866	2.177
Reporting District 1618	1.635	0.295	5.550	0.000	1.057	2.213
Reporting District 1621	1.074	0.523	2.050	0.040	0.048	2.100
Reporting District 1622	1.420	0.555	2.560	0.011	0.331	2.508
Reporting District 1623	0.938	0.361	2.600	0.009	0.230	1.646
Reporting District 1624	0.793	0.389	2.040	0.042	0.030	1.555
Reporting District 1625	0.860	0.302	2.850	0.004	0.269	1.452
Reporting District 1626	1.783	0.310	5.750	0.000	1.175	2.391
Reporting District 1627	1.817	0.295	6.170	0.000	1.240	2.395
Reporting District 1629	1.047	0.524	2.000	0.046	0.021	2.073
Reporting District 1631	1.703	0.407	4.190	0.000	0.906	2.500
Reporting District 1632	1.549	0.336	4.620	0.000	0.892	2.207
Reporting District 1633	1.499	0.292	5.140	0.000	0.927	2.070
Reporting District 1634	1.312	0.298	4.400	0.000	0.727	1.897
Reporting District 1635	1.703	0.285	5.980	0.000	1.145	2.261
Reporting District 1637	1.491	0.291	5.120	0.000	0.921	2.062
Reporting District 1639	2.521	0.574	4.390	0.000	1.396	3.647
Reporting District 1641	0.586	0.431	1.360	0.173	-0.258	1.430
Reporting District 1642	0.832	0.359	2.320	0.020	0.129	1.535
Reporting District 1643	1.201	0.377	3.180	0.001	0.461	1.940
Reporting District 1644	1.147	0.407	2.820	0.005	0.350	1.945
Reporting District 1645	1.186	0.383	3.100	0.002	0.436	1.936
Reporting District 1651	1.480	0.299	4.950	0.000	0.894	2.066
Reporting District 1652	1.469	0.303	4.840	0.000	0.875	2.064
Reporting District 1653	1.407	0.290	4.850	0.000	0.838	1.975
Reporting District 1654	1.231	0.289	4.260	0.000	0.665	1.797
Reporting District 1655	1.602	0.287	5.580	0.000	1.039	2.164
Reporting District 1656	1.127	0.325	3.460	0.001	0.489	1.764
Reporting District 1657	1.166	0.293	3.970	0.000	0.591	1.741
Reporting District 1658	1.696	0.341	4.980	0.000	1.028	2.364
Reporting District 1659	1.279	0.317	4.030	0.000	0.657	1.900
Reporting District 1661	1.627	0.302	5.380	0.000	1.034	2.219
Reporting District 1662	1.503	0.317	4.740	0.000	0.881	2.125
Reporting District 1663	1.362	0.285	4.780	0.000	0.804	1.920

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1663	1.362	0.285	4.780	0.000	0.804	1.920
Reporting District 1664	1.164	0.313	3.720	0.000	0.551	1.776
Reporting District 1665	1.277	0.311	4.100	0.000	0.667	1.886
Reporting District 1666	1.763	0.401	4.390	0.000	0.976	2.550
Reporting District 1667	0.960	0.318	3.020	0.003	0.337	1.583
Reporting District 1668	1.314	0.374	3.520	0.000	0.581	2.046
Reporting District 1669	1.537	0.389	3.950	0.000	0.774	2.300
Reporting District 1671	1.231	0.308	4.000	0.000	0.628	1.834
Reporting District 1672	0.531	0.312	1.700	0.089	-0.080	1.143
Reporting District 1673	1.205	0.420	2.870	0.004	0.383	2.028
Reporting District 1674	-1.764	0.525	-3.360	0.001	-2.793	-0.735
Reporting District 1675	1.215	0.294	4.130	0.000	0.639	1.792
Reporting District 1676	0.913	0.349	2.620	0.009	0.230	1.597
Reporting District 1677	0.382	0.417	0.920	0.359	-0.436	1.200
Reporting District 1678	1.034	0.437	2.370	0.018	0.178	1.889
Reporting District 1681	0.005	0.374	0.010	0.989	-0.728	0.739
Reporting District 1682	0.773	0.591	1.310	0.191	-0.386	1.932
Reporting District 1683	1.309	0.311	4.210	0.000	0.699	1.918
Reporting District 1684	-0.209	0.455	-0.460	0.645	-1.100	0.682
Reporting District 1685	0.822	0.372	2.210	0.027	0.093	1.551
Reporting District 1686	1.065	0.297	3.590	0.000	0.483	1.647
Reporting District 1687	1.522	0.305	4.990	0.000	0.924	2.120
Reporting District 1688	1.052	0.285	3.690	0.000	0.493	1.610
Reporting District 1689	1.271	0.334	3.810	0.000	0.617	1.926
Reporting District 1691	1.146	0.412	2.780	0.005	0.338	1.953
Reporting District 1692	-0.058	0.383	-0.150	0.879	-0.809	0.692
Reporting District 1693	1.301	0.299	4.360	0.000	0.716	1.886
Reporting District 1694	0.898	0.319	2.810	0.005	0.273	1.523
Reporting District 1695	-0.123	0.583	-0.210	0.833	-1.266	1.019
Reporting District 1696	0.948	0.406	2.340	0.019	0.153	1.743
Reporting District 1697	1.177	0.433	2.720	0.007	0.329	2.024
Reporting District 1699	0.845	0.593	1.420	0.155	-0.319	2.008
Reporting District 1701	-0.233	0.330	-0.710	0.480	-0.879	0.413
Reporting District 1702	0.015	0.375	0.040	0.968	-0.721	0.751
Reporting District 1703	0.566	0.359	1.580	0.115	-0.137	1.269
Reporting District 1704	0.539	0.461	1.170	0.242	-0.364	1.443
Reporting District 1705	-0.146	0.441	-0.330	0.741	-1.011	0.719
Reporting District 1706	0.339	0.458	0.740	0.459	-0.558	1.236
Reporting District 1707	0.934	0.514	1.820	0.069	-0.074	1.941
Reporting District 1708	0.196	0.391	0.500	0.616	-0.570	0.962
Reporting District 1709	1.414	0.732	1.930	0.053	-0.021	2.848
Reporting District 1713	-1.320	1.033	-1.280	0.201	-3.345	0.704
Reporting District 1714	1.238	0.388	3.190	0.001	0.477	1.999
Reporting District 1715	0.150	0.407	0.370	0.713	-0.649	0.948
Reporting District 1716	0.636	0.310	2.050	0.040	0.028	1.245
Reporting District 1717	0.849	0.337	2.520	0.012	0.190	1.509
Reporting District 1718	1.418	0.346	4.090	0.000	0.738	2.097
Reporting District 1719	1.767	0.534	3.310	0.001	0.720	2.814
Reporting District 1721	0.346	0.347	1.000	0.319	-0.334	1.025
Reporting District 1722	1.088	0.333	3.270	0.001	0.435	1.741
Reporting District 1723	0.867	0.311	2.790	0.005	0.257	1.476
Reporting District 1724	1.072	0.403	2.660	0.008	0.282	1.863
Reporting District 1725	0.495	0.345	1.430	0.152	-0.182	1.172
Reporting District 1726	1.053	0.394	2.670	0.008	0.281	1.825
Reporting District 1727	0.741	0.312	2.380	0.017	0.130	1.351
Reporting District 1728	1.273	0.322	3.950	0.000	0.641	1.905
Reporting District 1729	1.494	0.395	3.790	0.000	0.720	2.268
Reporting District 1731	0.980	0.352	2.790	0.005	0.291	1.669

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1731	0.980	0.352	2.790	0.005	0.291	1.669
Reporting District 1732	0.743	0.322	2.310	0.021	0.112	1.375
Reporting District 1733	0.742	0.361	2.060	0.040	0.035	1.449
Reporting District 1734	0.996	0.388	2.560	0.010	0.235	1.757
Reporting District 1735	0.365	0.489	0.750	0.455	-0.592	1.323
Reporting District 1736	0.003	0.361	0.010	0.992	-0.704	0.710
Reporting District 1737	0.925	0.306	3.030	0.002	0.326	1.524
Reporting District 1738	1.146	0.327	3.510	0.000	0.506	1.787
Reporting District 1739	1.125	0.376	2.990	0.003	0.387	1.863
Reporting District 1742	0.807	0.287	2.810	0.005	0.245	1.369
Reporting District 1743	0.842	0.318	2.650	0.008	0.219	1.464
Reporting District 1744	0.327	0.435	0.750	0.452	-0.525	1.180
Reporting District 1745	0.501	0.320	1.570	0.117	-0.125	1.127
Reporting District 1746	-1.036	0.529	-1.960	0.050	-2.073	0.000
Reporting District 1747	0.231	0.438	0.530	0.597	-0.627	1.090
Reporting District 1748	0.525	0.486	1.080	0.280	-0.427	1.477
Reporting District 1749	0.564	0.471	1.200	0.231	-0.359	1.487
Reporting District 1751	0.423	0.338	1.250	0.211	-0.239	1.085
Reporting District 1752	1.308	0.313	4.180	0.000	0.694	1.923
Reporting District 1753	0.502	0.460	1.090	0.275	-0.399	1.403
Reporting District 1754	0.719	0.292	2.470	0.014	0.148	1.290
Reporting District 1755	0.646	0.340	1.900	0.058	-0.021	1.312
Reporting District 1756	0.746	0.323	2.310	0.021	0.114	1.379
Reporting District 1757	0.634	0.529	1.200	0.231	-0.403	1.671
Reporting District 1758	-0.503	0.639	-0.790	0.432	-1.756	0.750
Reporting District 1759	0.963	0.289	3.330	0.001	0.396	1.530
Reporting District 1762	1.015	0.384	2.640	0.008	0.262	1.768
Reporting District 1763	0.464	0.345	1.340	0.179	-0.212	1.141
Reporting District 1764	-0.312	0.340	-0.920	0.359	-0.978	0.355
Reporting District 1765	1.087	0.311	3.500	0.000	0.478	1.695
Reporting District 1766	0.703	0.671	1.050	0.294	-0.611	2.018
Reporting District 1767	0.714	0.309	2.310	0.021	0.108	1.320
Reporting District 1768	1.433	0.286	5.010	0.000	0.873	1.993
Reporting District 1769	1.219	0.287	4.250	0.000	0.657	1.782
Reporting District 1772	0.854	0.364	2.350	0.019	0.141	1.567
Reporting District 1773	1.004	0.453	2.220	0.027	0.116	1.891
Reporting District 1774	1.056	0.310	3.410	0.001	0.450	1.663
Reporting District 1775	0.903	0.338	2.670	0.007	0.241	1.565
Reporting District 1776	0.580	0.394	1.470	0.141	-0.192	1.351
Reporting District 1777	0.713	0.307	2.320	0.020	0.111	1.315
Reporting District 1778	0.783	0.360	2.180	0.030	0.078	1.488
Reporting District 1779	0.941	0.288	3.270	0.001	0.377	1.506
Reporting District 1782	0.647	0.355	1.820	0.068	-0.049	1.342
Reporting District 1783	0.942	0.301	3.130	0.002	0.352	1.533
Reporting District 1784	1.273	0.316	4.030	0.000	0.654	1.891
Reporting District 1785	0.975	0.310	3.150	0.002	0.368	1.582
Reporting District 1786	1.061	0.330	3.210	0.001	0.414	1.708
Reporting District 1787	1.133	0.309	3.670	0.000	0.528	1.738
Reporting District 1788	0.913	0.300	3.040	0.002	0.324	1.501
Reporting District 1789	1.535	0.354	4.340	0.000	0.841	2.230
Reporting District 1791	1.080	0.308	3.510	0.000	0.477	1.683
Reporting District 1792	0.679	0.354	1.920	0.055	-0.014	1.372
Reporting District 1793	1.569	0.346	4.530	0.000	0.891	2.248
Reporting District 1794	0.819	0.322	2.550	0.011	0.189	1.449
Reporting District 1795	1.347	0.332	4.060	0.000	0.697	1.997
Reporting District 1796	1.274	0.318	4.000	0.000	0.650	1.897
Reporting District 1797	1.045	0.438	2.380	0.017	0.186	1.903
Reporting District 1798	1.361	0.283	4.800	0.000	0.805	1.917
Reporting District 1799	1.507	0.278	5.420	0.000	0.962	2.053

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**

*See Table 14

Reporting District 1799	1.507	0.278	5.420	0.000	0.962	2.053
Reporting District 1801	0.957	0.329	2.910	0.004	0.312	1.602
Reporting District 1802	0.990	0.331	3.000	0.003	0.342	1.638
Reporting District 1803	1.181	0.341	3.460	0.001	0.512	1.850
Reporting District 1804	1.254	0.332	3.780	0.000	0.603	1.905
Reporting District 1821	1.161	0.333	3.490	0.000	0.509	1.813
Reporting District 1822	1.125	0.329	3.420	0.001	0.481	1.769
Reporting District 1823	1.175	0.338	3.470	0.001	0.512	1.838
Reporting District 1824	1.386	0.332	4.170	0.000	0.735	2.038
Reporting District 1826	1.028	0.335	3.060	0.002	0.370	1.685
Reporting District 1827	1.395	0.350	3.990	0.000	0.710	2.080
Reporting District 1829	1.584	0.338	4.680	0.000	0.921	2.247
Reporting District 1834	1.513	0.332	4.550	0.000	0.861	2.164
Reporting District 1835	1.047	0.369	2.840	0.005	0.324	1.770
Reporting District 1836	1.580	0.346	4.570	0.000	0.902	2.257
Reporting District 1837	1.156	0.333	3.470	0.001	0.504	1.807
Reporting District 1838	1.196	0.357	3.350	0.001	0.497	1.896
Reporting District 1839	1.416	0.386	3.670	0.000	0.660	2.172
Reporting District 1841	0.779	0.328	2.380	0.017	0.137	1.421
Reporting District 1842	0.931	0.326	2.850	0.004	0.291	1.571
Reporting District 1844	0.757	0.331	2.290	0.022	0.108	1.406
Reporting District 1846	1.153	0.328	3.510	0.000	0.510	1.796
Reporting District 1849	1.265	0.338	3.750	0.000	0.603	1.927
Reporting District 1861	0.527	0.371	1.420	0.156	-0.201	1.255
Reporting District 1862	1.227	0.347	3.540	0.000	0.547	1.907
Reporting District 1863	1.234	0.342	3.610	0.000	0.563	1.905
Reporting District 1864	0.892	0.365	2.440	0.015	0.176	1.607
Reporting District 1871	0.646	0.331	1.950	0.051	-0.002	1.295
Reporting District 1881	0.872	0.335	2.600	0.009	0.215	1.529
Stop Reason-Call for service	0.935	0.023	40.230	0.000	0.889	0.980
Stop Reason- Consensual	2.062	0.026	78.870	0.000	2.011	2.113
Stop Reason-Department Briefing	1.235	0.040	30.930	0.000	1.157	1.314
Stop Reason- Health and Safety	1.574	0.030	52.750	0.000	1.516	1.633
Stop Reason- Municipal Violation	0.639	0.025	25.760	0.000	0.591	0.688
Stop Reason- Other	0.756	0.033	22.670	0.000	0.691	0.822
Stop Reason- Pedestrian Vehicle	0.499	0.026	19.420	0.000	0.449	0.550
Stop Reason - Penal	0.992	0.025	40.040	0.000	0.944	1.041
Stop Reason - Equip/Registration Vehicle	0.441	0.014	31.430	0.000	0.414	0.469
Stop Reason - Suspect Flight	0.812	0.077	10.540	0.000	0.661	0.963
Age Range 1-17	-0.066	0.019	-3.550	0.000	-0.103	-0.030
Age Range 18-25	0.183	0.012	15.160	0.000	0.159	0.206
Age Range 36-45	-0.093	0.013	-7.130	0.000	-0.119	-0.067
Age Range 46-55	-0.391	0.017	-22.700	0.000	-0.425	-0.357
Age Range 56 or Above	-0.884	0.032	-27.620	0.000	-0.947	-0.822
Weekend Stop	0.005	0.009	0.580	0.564	-0.013	0.023
Night Stop	0.411	0.009	43.510	0.000	0.393	0.430
Pedestrian Indicator	0.767	0.020	38.450	0.000	0.728	0.806
Passenger Indicator	1.173	0.021	56.760	0.000	1.132	1.213
Suspect Male	1.154	0.014	82.830	0.000	1.127	1.181
Number of People in Encounter	0.039	0.004	9.590	0.000	0.031	0.047
_cons	-4.956	0.274	-18.060	0.000	-5.494	-4.418

**Appendix 22 (continued): Likelihood of Police Request to Search Given Stop- RD Fixed Effects,
No Officer Characteristics**
*See Table 14

**Likelihood of Police Request to Search Given Stop- RD Fixed Effects, No Officer Characteristics:
Aggregate Black Effect***

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
	0.531	0.039	13.450	0.000	0.453 0.6081974

**Likelihood of Police Request to Search Given Stop- RD Fixed Effects, No Officer Characteristics:
Aggregate Hispanic Effect***

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
	0.148	0.020	7.550	0.000	0.110 0.186774

Appendix 23: Likelihood of Non-Consensual Search Given Stop- Unrestricted Model

*See Table 15

Number of obs = 706582
 Wald chi2(97)= 706582
 Prob > chi2 = 0
 Pseudo R2 = 0.1784
 Log pseudolikelihood = -254807.14

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	0.602	0.048	12.410	0.000	0.507 0.697
Suspect Race-Hispanic	0.734	0.047	15.740	0.000	0.643 0.826
Suspect Race- Other	-0.330	0.065	-5.100	0.000	-0.457 -0.203
Area 1	0.142	0.059	2.410	0.016	0.027 0.258
Area 2	0.338	0.057	5.930	0.000	0.226 0.450
Area 3	-0.442	0.123	-3.580	0.000	-0.684 -0.200
Area 4	-0.200	0.108	-1.850	0.064	-0.412 0.012
Area 5	0.331	0.055	5.990	0.000	0.223 0.439
Area 6	0.138	0.047	2.970	0.003	0.047 0.230
Area 8	-0.396	0.053	-7.540	0.000	-0.499 -0.293
Area 9	0.162	0.049	3.310	0.001	0.066 0.257
Area 10	0.447	0.047	9.460	0.000	0.354 0.539
Area 11	-0.067	0.058	-1.160	0.246	-0.181 0.046
Area 12	0.280	0.121	2.320	0.020	0.044 0.517
Area 13	0.398	0.092	4.330	0.000	0.218 0.579
Area 14	-0.202	0.048	-4.180	0.000	-0.297 -0.107
Area 15	0.240	0.051	4.740	0.000	0.141 0.339
Area 16	0.276	0.054	5.070	0.000	0.169 0.383
Area 17	0.330	0.049	6.760	0.000	0.234 0.426
Area 18	-0.110	0.156	-0.710	0.480	-0.416 0.196
Suspect Race-Black & Area 1	0.172	0.062	2.760	0.006	0.050 0.294
Suspect Race-Black & Area 2	-0.066	0.068	-0.970	0.332	-0.199 0.067
Suspect Race-Black & Area 3	0.401	0.127	3.160	0.002	0.153 0.650
Suspect Race-Black & Area 4	0.020	0.159	0.130	0.898	-0.292 0.332
Suspect Race-Black & Area 5	-0.157	0.072	-2.190	0.029	-0.298 -0.016
Suspect Race-Black & Area 6	-0.027	0.057	-0.460	0.645	-0.139 0.086
Suspect Race-Black & Area 8	0.293	0.072	4.050	0.000	0.151 0.435
Suspect Race-Black & Area 9	-0.132	0.068	-1.930	0.053	-0.265 0.002
Suspect Race-Black & Area 10	-0.183	0.072	-2.550	0.011	-0.323 -0.042
Suspect Race-Black & Area 11	0.187	0.086	2.170	0.030	0.018 0.357
Suspect Race-Black & Area 12	-0.132	0.123	-1.080	0.281	-0.373 0.108
Suspect Race-Black & Area 13	-0.166	0.097	-1.710	0.087	-0.357 0.024
Suspect Race-Black & Area 14	-0.113	0.062	-1.820	0.068	-0.234 0.009
Suspect Race-Black & Area 15	-0.186	0.079	-2.340	0.019	-0.341 -0.030
Suspect Race-Black & Area 16	-0.103	0.072	-1.430	0.152	-0.245 0.038
Suspect Race-Black & Area 17	-0.279	0.067	-4.130	0.000	-0.411 -0.146
Suspect Race-Black & Area 18	-0.010	0.158	-0.060	0.952	-0.319 0.300
Suspect Race-Hispanic & Area 1	-0.060	0.062	-0.970	0.332	-0.181 0.061
Suspect Race-Hispanic & Area 2	-0.232	0.062	-3.740	0.000	-0.354 -0.110
Suspect Race-Hispanic & Area 3	0.269	0.128	2.100	0.036	0.018 0.521
Suspect Race-Hispanic & Area 4	0.186	0.111	1.680	0.094	-0.031 0.403
Suspect Race-Hispanic & Area 5	-0.388	0.061	-6.340	0.000	-0.508 -0.268
Suspect Race-Hispanic & Area 6	0.051	0.054	0.940	0.350	-0.056 0.158
Suspect Race-Hispanic & Area 8	0.236	0.067	3.530	0.000	0.105 0.367
Suspect Race-Hispanic & Area 9	0.040	0.056	0.720	0.474	-0.070 0.150
Suspect Race-Hispanic & Area 10	-0.141	0.056	-2.520	0.012	-0.251 -0.031
Suspect Race-Hispanic & Area 11	0.021	0.066	0.320	0.746	-0.107 0.150
Suspect Race-Hispanic & Area 12	-0.106	0.124	-0.860	0.392	-0.350 0.137
Suspect Race-Hispanic & Area 13	0.013	0.095	0.130	0.895	-0.174 0.199
Suspect Race-Hispanic & Area 14	-0.189	0.059	-3.210	0.001	-0.305 -0.074
Suspect Race-Hispanic & Area 15	0.030	0.058	0.520	0.603	-0.084 0.145

Appendix 23 (continued): Likelihood of Non-Consensual Search Given Stop- Unrestricted Model

*See Table 15

Suspect Race-Hispanic & Area 15	0.030	0.058	0.520	0.603	-0.084	0.145
Suspect Race-Hispanic & Area 16	-0.308	0.059	-5.210	0.000	-0.423	-0.192
Suspect Race-Hispanic & Area 17	-0.190	0.055	-3.440	0.001	-0.299	-0.082
Suspect Race-Hispanic & Area 18	0.032	0.159	0.200	0.838	-0.280	0.345
Suspect Race-Other & Area 1	-0.328	0.102	-3.220	0.001	-0.527	-0.128
Suspect Race-Other & Area 2	-0.062	0.090	-0.690	0.492	-0.239	0.115
Suspect Race-Other & Area 3	0.115	0.229	0.500	0.617	-0.335	0.564
Suspect Race-Other & Area 4	-0.209	0.193	-1.080	0.279	-0.586	0.169
Suspect Race-Other & Area 5	-0.498	0.140	-3.540	0.000	-0.773	-0.223
Suspect Race-Other & Area 6	0.067	0.083	0.810	0.421	-0.096	0.231
Suspect Race-Other & Area 8	0.300	0.100	3.000	0.003	0.104	0.496
Suspect Race-Other & Area 9	0.308	0.091	3.370	0.001	0.129	0.487
Suspect Race-Other & Area 10	-0.081	0.090	-0.900	0.369	-0.258	0.096
Suspect Race-Other & Area 11	0.032	0.108	0.290	0.769	-0.180	0.243
Suspect Race-Other & Area 12	-0.185	0.271	-0.680	0.493	-0.716	0.345
Suspect Race-Other & Area 13	-0.359	0.178	-2.020	0.043	-0.707	-0.010
Suspect Race-Other & Area 14	-0.218	0.107	-2.050	0.041	-0.427	-0.009
Suspect Race-Other & Area 15	0.387	0.106	3.670	0.000	0.180	0.594
Suspect Race-Other & Area 16	-0.182	0.120	-1.520	0.130	-0.416	0.053
Suspect Race-Other & Area 17	0.041	0.091	0.450	0.654	-0.137	0.219
Suspect Race-Other & Area 18	0.460	0.275	1.670	0.095	-0.080	0.999
Officer Race-American Indian	0.254	0.094	2.700	0.007	0.070	0.438
Officer Race- Asian	0.118	0.029	4.130	0.000	0.062	0.174
Officer Race-Black	-0.403	0.036	-11.240	0.000	-0.473	-0.333
Officer Race- Hispanic	0.109	0.019	5.870	0.000	0.073	0.145
Suspect Race-Black & Officer Race-American Indian	-0.120	0.120	-1.000	0.318	-0.355	0.115
Suspect Race-Black & Officer Race- Asian	-0.129	0.038	-3.410	0.001	-0.203	-0.055
Suspect Race-Black & Officer Race- Black	0.074	0.043	1.730	0.084	-0.010	0.158
Suspect Race-Black & Officer Race-Hispanic	-0.144	0.024	-6.000	0.000	-0.191	-0.097
Suspect Race-Hispanic & Officer Race-American Indian	-0.582	0.116	-5.000	0.000	-0.810	-0.354
Suspect Race-Hispanic & Officer Race- Asian	-0.185	0.034	-5.450	0.000	-0.252	-0.119
Suspect Race-Hispanic & Officer Race- Black	0.117	0.042	2.810	0.005	0.035	0.199
Suspect Race-Hispanic & Officer Race-Hispanic	-0.245	0.022	-11.160	0.000	-0.288	-0.202
Suspect Race-Other & Officer Race-American Indian	-0.499	0.234	-2.130	0.033	-0.958	-0.040
Suspect Race-Other & Officer Race- Asian	0.035	0.065	0.540	0.588	-0.092	0.163
Suspect Race-Other & Officer Race- Black	0.014	0.083	0.170	0.869	-0.149	0.177
Suspect Race-Other & Officer Race-Hispanic	0.004	0.045	0.080	0.936	-0.084	0.092
Stop Reason-Call for service	1.579	0.017	93.830	0.000	1.546	1.612
Stop Reason- Consensual	0.293	0.025	11.840	0.000	0.245	0.342
Stop Reason-Department Briefing	1.082	0.035	30.650	0.000	1.013	1.151
Stop Reason- Health and Safety	1.886	0.025	76.080	0.000	1.837	1.934
Stop Reason- Municipal Violation	0.866	0.018	47.930	0.000	0.831	0.902
Stop Reason- Other	1.285	0.025	52.430	0.000	1.237	1.334
Stop Reason- Pedestrian Vehicle	-0.408	0.023	-17.970	0.000	-0.452	-0.363
Stop Reason - Penal	2.124	0.019	114.020	0.000	2.088	2.161
Stop Reason - Equip/Registration Vehicle	0.221	0.011	20.740	0.000	0.200	0.242
Stop Reason - Suspect Flight	1.766	0.065	27.130	0.000	1.638	1.894
Officer Assignment- Other	-0.354	0.023	-15.460	0.000	-0.399	-0.309
Officer Assignment- Traffic	-0.383	0.012	-32.620	0.000	-0.406	-0.360
Age Range 1-17	-0.093	0.016	-5.930	0.000	-0.124	-0.062
Age Range 18-25	0.032	0.010	3.270	0.001	0.013	0.051
Age Range 36-45	-0.114	0.010	-10.940	0.000	-0.134	-0.093
Age Range 46-55	-0.284	0.013	-21.570	0.000	-0.310	-0.259
Age Range 56 or Above	-0.666	0.022	-30.140	0.000	-0.709	-0.622
Weekend Stop	0.026	0.007	3.440	0.001	0.011	0.040
Night Stop	0.271	0.008	34.650	0.000	0.255	0.286

Appendix 23 (continued): Likelihood of Non-Consensual Search Given Stop- Unrestricted Model

*See Table 15

Night Stop	0.271	0.008	34.650	0.000	0.255	0.286
Count of Incivility Stops in RD	0.000	0.000	-3.280	0.001	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	7.760	0.000	0.000	0.001
Percent Hispanic in RD	0.697	0.036	19.470	0.000	0.627	0.768
Percent Black in RD	0.332	0.048	6.940	0.000	0.238	0.426
Percent Under 24 Years Old in RD	-0.082	0.098	-0.840	0.403	-0.275	0.111
Percent Owner in RD	-0.004	0.032	-0.110	0.909	-0.067	0.060
Percent Single Parent in RD	-0.165	0.112	-1.470	0.142	-0.385	0.055
Percent Divorced in RD	1.147	0.210	5.460	0.000	0.735	1.560
Percent Unemployed in RD	0.424	0.067	6.350	0.000	0.293	0.555
Percent in Poverty in RD	0.277	0.064	4.340	0.000	0.152	0.402
Rate of Violent Crime in RD	0.000	0.000	-2.710	0.007	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	1.880	0.060	0.000	0.000
Count of Accounts	0.000	0.000	-3.180	0.001	0.000	0.000
Count of Retail Accounts	0.001	0.000	2.460	0.014	0.000	0.001
Count of Gang Stops in RD	0.000	0.000	-1.700	0.089	0.000	0.000
Count of Complaints Against Officer	0.001	0.001	1.000	0.317	-0.001	0.004
Count of Major Commendations Received by Officer	-0.059	0.016	-3.580	0.000	-0.091	-0.027
Officer's Age	-0.016	0.001	-17.770	0.000	-0.017	-0.014
Number of Months of Service for Officer	0.002	0.000	9.360	0.000	0.001	0.002
Officer Male	-0.079	0.012	-6.760	0.000	-0.102	-0.056
Pedestrian Indicator	0.157	0.014	10.970	0.000	0.129	0.185
Passenger Indicator	0.464	0.018	25.150	0.000	0.428	0.500
Suspect Male	0.502	0.009	54.350	0.000	0.483	0.520
Number of People in Encounter	-0.019	0.004	-5.110	0.000	-0.027	-0.012
Population Density	0.000	0.000	3.640	0.000	0.000	0.001
Number of Months of Service for Officer Squared	0.000	0.000	-7.280	0.000	0.000	0.000
_cons	-3.140	0.068	-46.090	0.000	-3.274	-3.007

Likelihood of Non-Consensual Search Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Non-Consensual Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.617	0.032	19.150	0.000	0.554	0.680

Likelihood of Non-Consensual Search Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Non-Consensual Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
	0.668	0.018	36.620	0.000	0.632	0.704

Appendix 24: Likelihood of Non-Consensual Search Given Stop- No Officer Attributes

*See Table 15

Number of obs = 707654
Wald chi2(97)= 98307.79
Prob > chi2 = 0
Pseudo R2 = 0.1730
Log pseudolikelihood = -257009.76

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	0.622	0.046	13.550	0.000	0.532 0.712
Suspect Race-Hispanic	0.665	0.044	15.010	0.000	0.578 0.752
Suspect Race- Other	-0.306	0.059	-5.180	0.000	-0.421 -0.190
Area 1	0.197	0.058	3.390	0.001	0.083 0.311
Area 2	0.418	0.056	7.450	0.000	0.308 0.528
Area 3	-0.514	0.122	-4.220	0.000	-0.753 -0.275
Area 4	-0.155	0.107	-1.450	0.147	-0.365 0.055
Area 5	0.411	0.055	7.500	0.000	0.303 0.518
Area 6	0.152	0.046	3.320	0.001	0.062 0.242
Area 8	-0.310	0.052	-5.970	0.000	-0.412 -0.209
Area 9	0.161	0.048	3.360	0.001	0.067 0.255
Area 10	0.539	0.047	11.570	0.000	0.448 0.630
Area 11	0.037	0.057	0.650	0.518	-0.075 0.149
Area 12	0.350	0.119	2.930	0.003	0.115 0.584
Area 13	0.391	0.091	4.310	0.000	0.213 0.568
Area 14	-0.173	0.048	-3.620	0.000	-0.266 -0.079
Area 15	0.289	0.050	5.800	0.000	0.192 0.387
Area 16	0.373	0.054	6.930	0.000	0.268 0.479
Area 17	0.415	0.048	8.600	0.000	0.321 0.510
Area 18	0.021	0.154	0.140	0.889	-0.280 0.323
Suspect Race-Black & Area 1	0.079	0.062	1.280	0.200	-0.042 0.200
Suspect Race-Black & Area 2	-0.156	0.067	-2.310	0.021	-0.288 -0.024
Suspect Race-Black & Area 3	0.436	0.125	3.480	0.000	0.191 0.681
Suspect Race-Black & Area 4	-0.055	0.159	-0.350	0.727	-0.367 0.256
Suspect Race-Black & Area 5	-0.205	0.072	-2.860	0.004	-0.346 -0.065
Suspect Race-Black & Area 6	-0.080	0.057	-1.410	0.158	-0.192 0.031
Suspect Race-Black & Area 8	0.248	0.072	3.450	0.001	0.107 0.389
Suspect Race-Black & Area 9	-0.171	0.067	-2.540	0.011	-0.303 -0.039
Suspect Race-Black & Area 10	-0.253	0.071	-3.540	0.000	-0.393 -0.113
Suspect Race-Black & Area 11	0.088	0.086	1.020	0.310	-0.081 0.256
Suspect Race-Black & Area 12	-0.180	0.122	-1.490	0.138	-0.419 0.058
Suspect Race-Black & Area 13	-0.189	0.096	-1.970	0.049	-0.377 -0.001
Suspect Race-Black & Area 14	-0.139	0.061	-2.260	0.024	-0.259 -0.018
Suspect Race-Black & Area 15	-0.274	0.079	-3.470	0.001	-0.429 -0.119
Suspect Race-Black & Area 16	-0.200	0.072	-2.790	0.005	-0.341 -0.059
Suspect Race-Black & Area 17	-0.351	0.067	-5.230	0.000	-0.483 -0.220
Suspect Race-Black & Area 18	-0.112	0.156	-0.720	0.473	-0.418 0.194
Suspect Race-Hispanic & Area 1	-0.122	0.061	-2.000	0.046	-0.241 -0.002
Suspect Race-Hispanic & Area 2	-0.300	0.061	-4.880	0.000	-0.420 -0.180
Suspect Race-Hispanic & Area 3	0.342	0.127	2.710	0.007	0.094 0.590
Suspect Race-Hispanic & Area 4	0.123	0.110	1.120	0.261	-0.092 0.339
Suspect Race-Hispanic & Area 5	-0.417	0.061	-6.870	0.000	-0.536 -0.298
Suspect Race-Hispanic & Area 6	0.000	0.054	0.000	1.000	-0.105 0.105
Suspect Race-Hispanic & Area 8	0.222	0.066	3.340	0.001	0.092 0.352
Suspect Race-Hispanic & Area 9	0.051	0.055	0.920	0.356	-0.057 0.159
Suspect Race-Hispanic & Area 10	-0.162	0.055	-2.930	0.003	-0.271 -0.054
Suspect Race-Hispanic & Area 11	-0.061	0.065	-0.930	0.350	-0.188 0.067
Suspect Race-Hispanic & Area 12	-0.113	0.123	-0.920	0.359	-0.353 0.128
Suspect Race-Hispanic & Area 13	-0.020	0.094	-0.210	0.830	-0.204 0.164
Suspect Race-Hispanic & Area 14	-0.184	0.058	-3.150	0.002	-0.298 -0.069
Suspect Race-Hispanic & Area 15	0.019	0.058	0.330	0.739	-0.094 0.133

Appendix 24 (continued): Likelihood of Non-Consensual Search Given Stop- No Officer Attributes

*See Table 15

Suspect Race-Hispanic & Area 15	0.019	0.058	0.330	0.739	-0.094	0.133
Suspect Race-Hispanic & Area 16	-0.358	0.058	-6.140	0.000	-0.472	-0.244
Suspect Race-Hispanic & Area 17	-0.198	0.055	-3.610	0.000	-0.305	-0.090
Suspect Race-Hispanic & Area 18	-0.023	0.157	-0.150	0.884	-0.331	0.285
Suspect Race-Other & Area 1	-0.330	0.101	-3.270	0.001	-0.527	-0.132
Suspect Race-Other & Area 2	-0.087	0.089	-0.980	0.328	-0.262	0.087
Suspect Race-Other & Area 3	0.081	0.227	0.360	0.720	-0.364	0.527
Suspect Race-Other & Area 4	-0.240	0.192	-1.260	0.209	-0.616	0.135
Suspect Race-Other & Area 5	-0.513	0.140	-3.660	0.000	-0.788	-0.238
Suspect Race-Other & Area 6	0.041	0.082	0.500	0.620	-0.121	0.203
Suspect Race-Other & Area 8	0.291	0.099	2.920	0.003	0.096	0.485
Suspect Race-Other & Area 9	0.298	0.090	3.300	0.001	0.121	0.476
Suspect Race-Other & Area 10	-0.084	0.090	-0.940	0.346	-0.260	0.091
Suspect Race-Other & Area 11	0.028	0.107	0.260	0.795	-0.181	0.237
Suspect Race-Other & Area 12	-0.192	0.269	-0.710	0.477	-0.719	0.336
Suspect Race-Other & Area 13	-0.421	0.176	-2.400	0.017	-0.766	-0.077
Suspect Race-Other & Area 14	-0.259	0.106	-2.430	0.015	-0.467	-0.050
Suspect Race-Other & Area 15	0.390	0.105	3.730	0.000	0.185	0.595
Suspect Race-Other & Area 16	-0.183	0.119	-1.540	0.123	-0.416	0.049
Suspect Race-Other & Area 17	0.036	0.090	0.400	0.686	-0.140	0.213
Suspect Race-Other & Area 18	0.395	0.271	1.460	0.145	-0.136	0.927
Stop Reason-Call for service	1.710	0.017	103.430	0.000	1.677	1.742
Stop Reason- Consensual	0.394	0.025	15.880	0.000	0.345	0.442
Stop Reason-Department Briefing	1.191	0.035	33.660	0.000	1.121	1.260
Stop Reason- Health and Safety	1.957	0.024	80.570	0.000	1.910	2.005
Stop Reason- Municipal Violation	0.996	0.018	55.560	0.000	0.961	1.031
Stop Reason- Other	1.430	0.024	58.500	0.000	1.382	1.477
Stop Reason- Pedestrian Vehicle	-0.382	0.023	-16.740	0.000	-0.427	-0.337
Stop Reason - Penal	2.258	0.018	122.080	0.000	2.221	2.294
Stop Reason - Equip/Registration Vehicle	0.330	0.010	31.750	0.000	0.310	0.350
Stop Reason - Suspect Flight	1.858	0.065	28.490	0.000	1.730	1.986
Age Range 1-17	-0.089	0.016	-5.660	0.000	-0.120	-0.058
Age Range 18-25	0.044	0.010	4.520	0.000	0.025	0.063
Age Range 36-45	-0.117	0.010	-11.310	0.000	-0.137	-0.097
Age Range 46-55	-0.301	0.013	-22.940	0.000	-0.326	-0.275
Age Range 56 or Above	-0.705	0.022	-32.190	0.000	-0.748	-0.662
Weekend Stop	0.047	0.007	6.330	0.000	0.032	0.062
Night Stop	0.342	0.008	44.580	0.000	0.327	0.357
Count of Incivility Stops in RD	0.000	0.000	-1.390	0.164	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	6.590	0.000	0.000	0.001
Percent Hispanic in RD	0.726	0.036	20.230	0.000	0.656	0.796
Percent Black in RD	0.265	0.048	5.580	0.000	0.172	0.358
Percent Under 24 Years Old in RD	-0.115	0.098	-1.170	0.243	-0.308	0.078
Percent Owner in RD	-0.038	0.032	-1.190	0.234	-0.101	0.025
Percent Single Parent in RD	-0.225	0.113	-1.990	0.047	-0.446	-0.003
Percent Divorced in RD	1.102	0.210	5.250	0.000	0.690	1.514
Percent Unemployed in RD	0.446	0.066	6.720	0.000	0.316	0.576
Percent in Poverty in RD	0.283	0.064	4.460	0.000	0.159	0.408
Rate of Violent Crime in RD	0.000	0.000	-1.500	0.134	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	0.910	0.363	0.000	0.000
Count of Accounts	0.000	0.000	-3.530	0.000	0.000	0.000
Count of Retail Accounts	0.001	0.000	2.580	0.010	0.000	0.001
Count of Gang Stops in RD	0.000	0.000	-1.480	0.138	0.000	0.000
Pedestrian Indicator	0.250	0.014	17.520	0.000	0.222	0.278
Passenger Indicator	0.562	0.018	30.400	0.000	0.525	0.598
Suspect Male	0.518	0.009	56.450	0.000	0.500	0.536
Number of People in Encounter	-0.021	0.004	-5.530	0.000	-0.028	-0.013
Population Density	0.000	0.000	3.790	0.000	0.000	0.001
_cons	-3.940	0.061	-64.820	0.000	-4.060	-3.821

Appendix 24 (continued): Likelihood of Non-Consensual Search Given Stop- No Officer Attributes

*See Table 15

Likelihood of Non-Consensual Search Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.591	0.029	20.280	0.000	0.534	0.649

Likelihood of Non-Consensual Search Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.570	0.014	39.850	0.000	0.542	0.598

Appendix 25: Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Number of obs = 707652
 Wald chi2(97)= 99442.32
 Prob > chi2 = 0
 Pseudo R2 = 0.1823
 Log pseudolikelihood = -254139.4

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	0.687	0.049	13.930	0.000	0.590 0.783
Suspect Race- Hispanic	0.721	0.049	14.850	0.000	0.626 0.816
Suspect Race- Other	-0.261	0.063	-4.170	0.000	-0.383 -0.138
Suspect Race-Black & Area 1	-0.064	0.065	-0.980	0.328	-0.191 0.064
Suspect Race-Black & Area 2	-0.283	0.071	-4.020	0.000	-0.422 -0.145
Suspect Race-Black & Area 3	0.379	0.129	2.930	0.003	0.125 0.633
Suspect Race-Black & Area 4	-0.159	0.161	-0.980	0.325	-0.475 0.158
Suspect Race-Black & Area 5	-0.321	0.075	-4.270	0.000	-0.468 -0.173
Suspect Race-Black & Area 6	-0.160	0.060	-2.660	0.008	-0.278 -0.042
Suspect Race-Black & Area 8	0.136	0.076	1.790	0.074	-0.013 0.285
Suspect Race-Black & Area 9	-0.220	0.070	-3.130	0.002	-0.358 -0.082
Suspect Race-Black & Area 10	-0.352	0.074	-4.740	0.000	-0.498 -0.206
Suspect Race-Black & Area 11	-0.023	0.089	-0.250	0.799	-0.198 0.152
Suspect Race-Black & Area 12	-0.274	0.122	-2.250	0.025	-0.513 -0.035
Suspect Race-Black & Area 13	-0.185	0.099	-1.870	0.062	-0.379 0.009
Suspect Race-Black & Area 14	-0.222	0.065	-3.420	0.001	-0.349 -0.095
Suspect Race-Black & Area 15	-0.360	0.082	-4.370	0.000	-0.521 -0.198
Suspect Race-Black & Area 16	-0.274	0.078	-3.500	0.000	-0.427 -0.120
Suspect Race-Black & Area 17	-0.463	0.071	-6.560	0.000	-0.601 -0.325
Suspect Race-Black & Area 18	-0.198	0.157	-1.260	0.207	-0.505 0.109
Suspect Race-Hispanic & Area 1	-0.179	0.064	-2.780	0.005	-0.305 -0.053
Suspect Race-Hispanic & Area 2	-0.350	0.065	-5.380	0.000	-0.477 -0.222
Suspect Race-Hispanic & Area 3	0.282	0.130	2.160	0.031	0.026 0.537
Suspect Race-Hispanic & Area 4	0.095	0.113	0.840	0.401	-0.126 0.316
Suspect Race-Hispanic & Area 5	-0.467	0.065	-7.190	0.000	-0.595 -0.340
Suspect Race-Hispanic & Area 6	-0.150	0.058	-2.590	0.009	-0.262 -0.037
Suspect Race-Hispanic & Area 8	0.155	0.071	2.190	0.028	0.016 0.293
Suspect Race-Hispanic & Area 9	-0.016	0.060	-0.270	0.786	-0.133 0.101
Suspect Race-Hispanic & Area 10	-0.244	0.060	-4.070	0.000	-0.361 -0.126
Suspect Race-Hispanic & Area 11	-0.198	0.070	-2.820	0.005	-0.336 -0.060
Suspect Race-Hispanic & Area 12	-0.226	0.124	-1.830	0.067	-0.468 0.016
Suspect Race-Hispanic & Area 13	-0.018	0.097	-0.190	0.853	-0.209 0.172
Suspect Race-Hispanic & Area 14	-0.227	0.062	-3.650	0.000	-0.349 -0.105
Suspect Race-Hispanic & Area 15	-0.150	0.064	-2.360	0.018	-0.274 -0.025
Suspect Race-Hispanic & Area 16	-0.382	0.065	-5.920	0.000	-0.508 -0.255
Suspect Race-Hispanic & Area 17	-0.286	0.060	-4.780	0.000	-0.403 -0.169
Suspect Race-Hispanic & Area 18	-0.091	0.158	-0.570	0.566	-0.400 0.219
Suspect Race-Other & Area 1	-0.414	0.103	-4.010	0.000	-0.615 -0.212
Suspect Race-Other & Area 2	-0.164	0.092	-1.790	0.074	-0.344 0.016
Suspect Race-Other & Area 3	0.040	0.228	0.180	0.860	-0.407 0.487
Suspect Race-Other & Area 4	-0.297	0.194	-1.530	0.126	-0.677 0.083
Suspect Race-Other & Area 5	-0.558	0.143	-3.900	0.000	-0.839 -0.278
Suspect Race-Other & Area 6	-0.101	0.086	-1.170	0.241	-0.270 0.068
Suspect Race-Other & Area 8	0.229	0.102	2.240	0.025	0.029 0.430
Suspect Race-Other & Area 9	0.241	0.093	2.590	0.010	0.059 0.424
Suspect Race-Other & Area 10	-0.154	0.092	-1.670	0.095	-0.335 0.027
Suspect Race-Other & Area 11	-0.037	0.109	-0.340	0.731	-0.251 0.176
Suspect Race-Other & Area 12	-0.289	0.271	-1.070	0.285	-0.820 0.241
Suspect Race-Other & Area 13	-0.446	0.177	-2.520	0.012	-0.792 -0.099

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Suspect Race-Other & Area 13	-0.446	0.177	-2.520	0.012	-0.792	-0.099
Suspect Race-Other & Area 14	-0.256	0.109	-2.350	0.019	-0.469	-0.042
Suspect Race-Other & Area 15	0.307	0.108	2.840	0.005	0.095	0.518
Suspect Race-Other & Area 16	-0.182	0.121	-1.500	0.133	-0.420	0.056
Suspect Race-Other & Area 17	-0.011	0.093	-0.120	0.907	-0.193	0.171
Suspect Race-Other & Area 18	0.373	0.268	1.390	0.164	-0.152	0.898
Reporting District 105	-0.860	0.379	-2.270	0.023	-1.604	-0.117
Reporting District 109	0.839	0.742	1.130	0.258	-0.615	2.293
Reporting District 111	-0.158	0.206	-0.770	0.444	-0.563	0.247
Reporting District 112	-0.590	0.299	-1.980	0.048	-1.175	-0.005
Reporting District 119	0.015	0.228	0.070	0.947	-0.432	0.462
Reporting District 121	-0.413	0.400	-1.030	0.302	-1.198	0.371
Reporting District 122	-0.121	0.300	-0.400	0.686	-0.709	0.466
Reporting District 123	0.020	0.276	0.070	0.941	-0.521	0.562
Reporting District 124	-0.027	0.274	-0.100	0.923	-0.563	0.510
Reporting District 127	0.447	0.257	1.740	0.082	-0.057	0.951
Reporting District 128	-0.214	0.265	-0.810	0.421	-0.734	0.306
Reporting District 129	0.328	0.248	1.330	0.185	-0.157	0.814
Reporting District 131	-0.479	0.506	-0.950	0.344	-1.472	0.514
Reporting District 132	0.267	0.269	0.990	0.321	-0.261	0.795
Reporting District 133	-0.213	0.329	-0.650	0.517	-0.859	0.432
Reporting District 134	-0.089	0.240	-0.370	0.710	-0.560	0.381
Reporting District 135	0.483	0.209	2.310	0.021	0.073	0.893
Reporting District 138	0.708	0.202	3.500	0.000	0.312	1.104
Reporting District 139	0.430	0.254	1.690	0.090	-0.067	0.928
Reporting District 141	0.048	0.310	0.150	0.877	-0.559	0.655
Reporting District 142	-0.215	0.224	-0.960	0.336	-0.655	0.224
Reporting District 143	-0.292	0.231	-1.270	0.206	-0.745	0.161
Reporting District 144	0.067	0.240	0.280	0.781	-0.403	0.536
Reporting District 145	0.171	0.215	0.790	0.427	-0.251	0.593
Reporting District 146	0.122	0.218	0.560	0.574	-0.304	0.549
Reporting District 147	0.231	0.220	1.050	0.294	-0.200	0.661
Reporting District 148	0.623	0.200	3.120	0.002	0.231	1.015
Reporting District 151	-0.414	0.341	-1.210	0.226	-1.082	0.255
Reporting District 152	-0.616	0.215	-2.870	0.004	-1.038	-0.195
Reporting District 153	-0.275	0.198	-1.390	0.166	-0.664	0.114
Reporting District 154	0.144	0.199	0.720	0.470	-0.246	0.533
Reporting District 155	-0.170	0.201	-0.840	0.400	-0.564	0.225
Reporting District 156	0.208	0.198	1.050	0.293	-0.180	0.597
Reporting District 157	0.251	0.197	1.270	0.202	-0.135	0.637
Reporting District 158	0.381	0.203	1.880	0.060	-0.016	0.779
Reporting District 159	0.223	0.202	1.100	0.270	-0.173	0.619
Reporting District 161	-0.218	0.236	-0.920	0.355	-0.681	0.245
Reporting District 162	-0.001	0.208	0.000	0.997	-0.408	0.406
Reporting District 163	-0.262	0.211	-1.240	0.215	-0.676	0.152
Reporting District 164	-0.041	0.204	-0.200	0.841	-0.440	0.359
Reporting District 165	0.074	0.215	0.350	0.729	-0.347	0.496
Reporting District 166	0.381	0.197	1.940	0.053	-0.005	0.767
Reporting District 171	-0.309	0.241	-1.290	0.198	-0.781	0.162
Reporting District 174	-0.087	0.231	-0.370	0.708	-0.540	0.367
Reporting District 176	-0.358	0.217	-1.650	0.099	-0.784	0.067
Reporting District 181	-0.773	0.223	-3.460	0.001	-1.210	-0.336
Reporting District 182	-0.610	0.207	-2.950	0.003	-1.015	-0.205
Reporting District 185	-0.182	0.201	-0.910	0.364	-0.576	0.211
Reporting District 191	-0.060	0.270	-0.220	0.825	-0.588	0.469
Reporting District 192	-0.129	0.218	-0.590	0.553	-0.556	0.298
Reporting District 195	-0.076	0.227	-0.340	0.738	-0.521	0.369
Reporting District 211	-0.162	0.219	-0.740	0.459	-0.590	0.267

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 211	-0.162	0.219	-0.740	0.459	-0.590	0.267
Reporting District 212	-0.580	0.232	-2.500	0.013	-1.035	-0.125
Reporting District 213	-0.337	0.262	-1.280	0.199	-0.850	0.177
Reporting District 214	0.009	0.239	0.040	0.970	-0.460	0.477
Reporting District 215	0.177	0.215	0.820	0.411	-0.245	0.599
Reporting District 217	0.480	0.226	2.120	0.034	0.036	0.924
Reporting District219	0.323	0.258	1.250	0.210	-0.182	0.828
Reporting District 221	-0.286	0.218	-1.310	0.190	-0.713	0.142
Reporting District 222	-0.128	0.227	-0.560	0.574	-0.573	0.318
Reporting District224	0.330	0.255	1.290	0.196	-0.170	0.830
Reporting District 231	-0.132	0.237	-0.560	0.576	-0.596	0.331
Reporting District 232	0.019	0.231	0.080	0.935	-0.434	0.471
Reporting District 233	0.063	0.222	0.280	0.777	-0.371	0.497
Reporting District 234	0.298	0.213	1.400	0.161	-0.119	0.715
Reporting District 235	0.013	0.224	0.060	0.953	-0.426	0.452
Reporting District 236	0.424	0.223	1.900	0.057	-0.013	0.861
Reporting District 237	-0.142	0.215	-0.660	0.509	-0.565	0.280
Reporting District 238	0.191	0.240	0.790	0.427	-0.280	0.661
Reporting District 239	-0.430	0.358	-1.200	0.229	-1.131	0.271
Reporting District 241	0.362	0.226	1.600	0.109	-0.081	0.804
Reporting District 242	0.393	0.215	1.830	0.068	-0.028	0.815
Reporting District 243	0.490	0.215	2.280	0.023	0.068	0.912
Reporting District 244	0.321	0.217	1.480	0.139	-0.105	0.747
Reporting District 245	0.470	0.200	2.340	0.019	0.077	0.863
Reporting District 246	0.405	0.207	1.960	0.050	-0.001	0.811
Reporting District 247	0.455	0.243	1.870	0.061	-0.021	0.930
Reporting District 249	0.313	0.247	1.270	0.205	-0.171	0.796
Reporting District 251	0.278	0.225	1.240	0.217	-0.163	0.720
Reporting District 252	0.389	0.227	1.710	0.087	-0.056	0.834
Reporting District 256	0.572	0.209	2.740	0.006	0.162	0.981
Reporting District 257	0.275	0.221	1.240	0.213	-0.158	0.707
Reporting District 264	0.518	0.217	2.390	0.017	0.094	0.942
Reporting District 266	0.506	0.208	2.430	0.015	0.097	0.914
Reporting District 267	0.516	0.218	2.370	0.018	0.090	0.943
Reporting District 269	0.533	0.214	2.490	0.013	0.114	0.952
Reporting District 275	0.572	0.205	2.780	0.005	0.169	0.975
Reporting District 276	0.357	0.216	1.660	0.098	-0.065	0.780
Reporting District 279	0.205	0.228	0.900	0.368	-0.242	0.652
Reporting District 281	-0.173	0.253	-0.680	0.494	-0.669	0.323
Reporting District 282	0.071	0.229	0.310	0.756	-0.378	0.521
Reporting District 286	0.129	0.235	0.550	0.583	-0.331	0.589
Reporting District 289	0.347	0.266	1.300	0.192	-0.174	0.867
Reporting District 291	-0.139	0.259	-0.540	0.592	-0.646	0.369
Reporting District 292	0.689	0.278	2.480	0.013	0.143	1.234
Reporting District 296	-0.115	0.489	-0.230	0.815	-1.073	0.843
Reporting District 299	0.471	0.249	1.890	0.059	-0.018	0.959
Reporting District 301	-0.526	0.376	-1.400	0.162	-1.263	0.211
Reporting District 303	-0.567	0.374	-1.510	0.130	-1.300	0.167
Reporting District 305	-0.955	0.350	-2.730	0.006	-1.641	-0.269
Reporting District 307	-0.552	0.473	-1.170	0.243	-1.480	0.375
Reporting District 309	0.431	0.524	0.820	0.411	-0.597	1.459
Reporting District 311	-0.620	0.277	-2.240	0.025	-1.162	-0.077
Reporting District 312	-0.349	0.282	-1.240	0.215	-0.901	0.203
Reporting District 313	-1.001	0.303	-3.310	0.001	-1.595	-0.408
Reporting District 314	-0.873	0.291	-3.000	0.003	-1.444	-0.302
Reporting District 315	-0.863	0.284	-3.040	0.002	-1.419	-0.307
Reporting District 316	-0.757	0.289	-2.620	0.009	-1.323	-0.191
Reporting District 317	-0.666	0.283	-2.350	0.019	-1.221	-0.111
Reporting District 318	-0.524	0.286	-1.830	0.067	-1.084	0.036

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 318	-0.524	0.286	-1.830	0.067	-1.084	0.036
Reporting District 319	-0.646	0.255	-2.530	0.011	-1.146	-0.146
Reporting District 321	-0.937	0.300	-3.130	0.002	-1.524	-0.349
Reporting District 326	-0.499	0.251	-1.990	0.047	-0.991	-0.007
Reporting District 327	-0.889	0.249	-3.580	0.000	-1.376	-0.402
Reporting District 328	-1.276	0.251	-5.090	0.000	-1.768	-0.785
Reporting District 329	-0.971	0.352	-2.760	0.006	-1.662	-0.281
Reporting District 331	-0.154	0.268	-0.580	0.565	-0.678	0.370
Reporting District 332	-0.610	0.298	-2.050	0.040	-1.194	-0.027
Reporting District 333	-0.870	0.279	-3.120	0.002	-1.417	-0.323
Reporting District 334	-0.884	0.256	-3.450	0.001	-1.387	-0.381
Reporting District 335	-0.479	0.273	-1.760	0.079	-1.013	0.055
Reporting District 336	-0.762	0.298	-2.550	0.011	-1.346	-0.177
Reporting District 337	-0.549	0.272	-2.020	0.044	-1.082	-0.016
Reporting District 338	-0.879	0.264	-3.320	0.001	-1.397	-0.361
Reporting District 341	-1.110	0.316	-3.520	0.000	-1.729	-0.491
Reporting District 343	-1.655	0.622	-2.660	0.008	-2.873	-0.437
Reporting District 351	-0.272	0.292	-0.930	0.352	-0.846	0.301
Reporting District 353	-0.732	0.290	-2.520	0.012	-1.300	-0.164
Reporting District 354	-0.745	0.264	-2.820	0.005	-1.263	-0.226
Reporting District 355	-0.787	0.247	-3.180	0.001	-1.272	-0.302
Reporting District 356	-0.624	0.260	-2.400	0.016	-1.133	-0.115
Reporting District 357	-0.726	0.248	-2.920	0.003	-1.212	-0.239
Reporting District 358	-0.775	0.268	-2.900	0.004	-1.300	-0.250
Reporting District 359	-0.591	0.287	-2.060	0.039	-1.153	-0.029
Reporting District 361	-0.889	0.251	-3.540	0.000	-1.381	-0.397
Reporting District 362	-0.298	0.249	-1.200	0.231	-0.787	0.190
Reporting District 363	-0.545	0.233	-2.340	0.019	-1.001	-0.089
Reporting District 373	-1.285	0.254	-5.050	0.000	-1.784	-0.787
Reporting District 374	-0.718	0.278	-2.580	0.010	-1.263	-0.173
Reporting District 375	-0.729	0.250	-2.920	0.003	-1.219	-0.240
Reporting District 376	-0.892	0.248	-3.600	0.000	-1.378	-0.406
Reporting District 377	-0.620	0.246	-2.520	0.012	-1.101	-0.138
Reporting District 378	-0.697	0.268	-2.600	0.009	-1.223	-0.171
Reporting District 391	-1.403	0.303	-4.630	0.000	-1.996	-0.809
Reporting District 392	-1.236	0.246	-5.030	0.000	-1.719	-0.754
Reporting District 393	-1.211	0.244	-4.970	0.000	-1.689	-0.733
Reporting District 394	-0.838	0.284	-2.950	0.003	-1.396	-0.281
Reporting District 395	-0.653	0.238	-2.740	0.006	-1.120	-0.187
Reporting District 397	-0.627	0.237	-2.650	0.008	-1.091	-0.163
Reporting District 398	-0.617	0.236	-2.610	0.009	-1.080	-0.154
Reporting District 399	-0.588	0.265	-2.220	0.027	-1.108	-0.068
Reporting District 401	-0.685	0.431	-1.590	0.112	-1.529	0.159
Reporting District 402	-0.617	0.322	-1.920	0.055	-1.247	0.014
Reporting District 403	0.645	0.417	1.550	0.122	-0.172	1.462
Reporting District 404	-0.918	0.398	-2.310	0.021	-1.698	-0.138
Reporting District 405	1.149	1.328	0.870	0.387	-1.454	3.751
Reporting District 406	-1.108	0.421	-2.630	0.009	-1.934	-0.282
Reporting District 407	0.305	0.269	1.140	0.256	-0.222	0.832
Reporting District 408	-0.036	0.290	-0.120	0.901	-0.604	0.532
Reporting District 409	-0.174	0.255	-0.680	0.495	-0.673	0.325
Reporting District 411	-0.297	0.303	-0.980	0.328	-0.891	0.297
Reporting District 412	-0.199	0.260	-0.770	0.444	-0.710	0.311
Reporting District 413	-0.023	0.376	-0.060	0.952	-0.759	0.714
Reporting District 414	-0.054	0.320	-0.170	0.866	-0.681	0.573
Reporting District 415	-0.406	0.238	-1.700	0.088	-0.872	0.061
Reporting District 416	-0.760	0.338	-2.250	0.025	-1.423	-0.097
Reporting District 421	-0.053	0.274	-0.190	0.847	-0.590	0.484

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 421	-0.053	0.274	-0.190	0.847	-0.590	0.484
Reporting District 422	-0.358	0.256	-1.400	0.161	-0.860	0.143
Reporting District 423	0.067	0.277	0.240	0.809	-0.475	0.609
Reporting District 424	-0.560	0.228	-2.450	0.014	-1.008	-0.112
Reporting District 427	-0.454	0.270	-1.680	0.093	-0.983	0.075
Reporting District 428	-0.273	0.251	-1.090	0.277	-0.764	0.218
Reporting District 429	0.057	0.283	0.200	0.841	-0.497	0.610
Reporting District 437	-0.612	0.243	-2.510	0.012	-1.089	-0.135
Reporting District 438	-0.209	0.248	-0.840	0.400	-0.694	0.277
Reporting District 439	-0.370	0.320	-1.150	0.248	-0.998	0.258
Reporting District 441	0.110	0.336	0.330	0.743	-0.549	0.769
Reporting District 442	-0.727	0.332	-2.190	0.028	-1.377	-0.077
Reporting District 443	-0.420	0.261	-1.610	0.108	-0.932	0.092
Reporting District 445	-0.076	0.361	-0.210	0.832	-0.784	0.631
Reporting District 448	0.074	0.261	0.280	0.777	-0.438	0.586
Reporting District 449	-0.053	0.268	-0.200	0.842	-0.578	0.471
Reporting District 451	-0.480	0.356	-1.350	0.178	-1.179	0.219
Reporting District 452	-0.263	0.418	-0.630	0.529	-1.083	0.556
Reporting District 453	-0.513	0.270	-1.900	0.057	-1.042	0.016
Reporting District 455	-0.270	0.243	-1.110	0.265	-0.746	0.205
Reporting District 457	-0.225	0.233	-0.970	0.334	-0.682	0.231
Reporting District 459	-0.192	0.256	-0.750	0.454	-0.694	0.310
Reporting District 462	0.061	0.279	0.220	0.827	-0.485	0.607
Reporting District 463	-0.579	0.226	-2.560	0.010	-1.023	-0.136
Reporting District 466	-0.276	0.247	-1.120	0.264	-0.760	0.208
Reporting District 467	-0.333	0.239	-1.400	0.163	-0.802	0.135
Reporting District 468	-0.386	0.248	-1.550	0.120	-0.873	0.101
Reporting District 469	0.437	0.273	1.600	0.109	-0.097	0.971
Reporting District 471	-0.076	0.248	-0.310	0.758	-0.561	0.409
Reporting District 473	-0.210	0.244	-0.860	0.389	-0.689	0.268
Reporting District 477	-0.277	0.248	-1.120	0.264	-0.763	0.209
Reporting District 478	-0.353	0.252	-1.400	0.161	-0.848	0.141
Reporting District 479	-0.451	0.324	-1.390	0.164	-1.086	0.184
Reporting District 483	-0.160	0.415	-0.390	0.699	-0.973	0.652
Reporting District 487	-0.775	0.374	-2.070	0.038	-1.508	-0.042
Reporting District 488	-0.216	0.334	-0.650	0.518	-0.870	0.438
Reporting District 491	0.141	0.262	0.540	0.589	-0.371	0.654
Reporting District 497	-0.259	0.230	-1.130	0.260	-0.710	0.192
Reporting District 499	-0.360	0.260	-1.380	0.167	-0.870	0.151
Reporting District 501	-0.238	0.225	-1.060	0.291	-0.678	0.203
Reporting District 502	0.828	0.293	2.820	0.005	0.253	1.403
Reporting District 504	-0.349	0.236	-1.480	0.140	-0.812	0.114
Reporting District 505	-1.075	0.488	-2.200	0.028	-2.031	-0.118
Reporting District 506	0.036	0.251	0.140	0.886	-0.456	0.527
Reporting District 507	0.237	0.233	1.010	0.311	-0.221	0.694
Reporting District 508	-0.566	0.313	-1.810	0.071	-1.180	0.048
Reporting District 509	0.309	0.248	1.250	0.212	-0.177	0.795
Reporting District 511	0.036	0.217	0.170	0.868	-0.389	0.462
Reporting District 512	-0.556	0.510	-1.090	0.276	-1.556	0.444
Reporting District 513	-0.073	0.221	-0.330	0.741	-0.507	0.361
Reporting District 514	0.196	0.230	0.850	0.395	-0.255	0.647
Reporting District 515	-0.080	0.218	-0.370	0.712	-0.508	0.347
Reporting District 516	0.201	0.217	0.930	0.354	-0.224	0.626
Reporting District 517	0.215	0.208	1.030	0.302	-0.193	0.624
Reporting District 519	0.579	0.207	2.800	0.005	0.174	0.984
Reporting District 521	-0.425	0.226	-1.870	0.061	-0.868	0.019
Reporting District 523	-0.170	0.293	-0.580	0.563	-0.745	0.405
Reporting District 524	0.200	0.250	0.800	0.423	-0.289	0.689
Reporting District 525	0.334	0.202	1.650	0.099	-0.062	0.731

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 525	0.334	0.202	1.650	0.099	-0.062	0.731
Reporting District 527	-0.269	0.552	-0.490	0.626	-1.352	0.813
Reporting District 529	0.469	0.207	2.270	0.023	0.064	0.874
Reporting District 541	-0.463	0.270	-1.720	0.086	-0.992	0.066
Reporting District 551	-0.062	0.257	-0.240	0.808	-0.566	0.441
Reporting District 555	-0.182	0.218	-0.830	0.405	-0.610	0.246
Reporting District 557	0.307	0.213	1.440	0.151	-0.112	0.725
Reporting District 558	0.495	0.208	2.380	0.017	0.088	0.902
Reporting District 559	-0.196	0.273	-0.720	0.472	-0.731	0.339
Reporting District 561	-1.504	0.546	-2.750	0.006	-2.574	-0.434
Reporting District 562	-0.029	0.352	-0.080	0.934	-0.720	0.662
Reporting District 563	0.112	0.210	0.530	0.593	-0.300	0.525
Reporting District 565	0.402	0.231	1.740	0.082	-0.050	0.854
Reporting District 567	0.284	0.207	1.370	0.170	-0.122	0.690
Reporting District 569	-0.058	0.378	-0.150	0.879	-0.799	0.683
Reporting District 581	-0.228	0.291	-0.780	0.434	-0.799	0.343
Reporting District 583	-0.318	0.374	-0.850	0.395	-1.052	0.415
Reporting District 584	0.197	0.257	0.770	0.444	-0.307	0.700
Reporting District 585	-0.099	0.223	-0.440	0.656	-0.537	0.339
Reporting District 587	0.063	0.244	0.260	0.795	-0.414	0.541
Reporting District 589	-0.865	0.286	-3.030	0.002	-1.425	-0.306
Reporting District 604	-1.415	0.558	-2.540	0.011	-2.508	-0.322
Reporting District 609	-1.359	0.443	-3.070	0.002	-2.228	-0.491
Reporting District 615	-0.759	0.299	-2.540	0.011	-1.345	-0.173
Reporting District 621	-1.381	0.549	-2.520	0.012	-2.456	-0.306
Reporting District 622	-0.902	0.249	-3.620	0.000	-1.390	-0.413
Reporting District 625	-0.676	0.243	-2.790	0.005	-1.152	-0.201
Reporting District 626	0.038	0.330	0.110	0.909	-0.610	0.686
Reporting District 627	-1.129	0.505	-2.230	0.026	-2.119	-0.138
Reporting District 628	-0.461	0.254	-1.820	0.069	-0.958	0.036
Reporting District 629	-0.364	0.327	-1.110	0.265	-1.006	0.277
Reporting District 631	-0.624	0.341	-1.830	0.068	-1.293	0.045
Reporting District 632	-0.947	0.220	-4.310	0.000	-1.379	-0.516
Reporting District 635	-0.208	0.262	-0.790	0.427	-0.723	0.306
Reporting District 636	-0.182	0.203	-0.900	0.370	-0.580	0.216
Reporting District 637	-0.196	0.217	-0.900	0.366	-0.622	0.230
Reporting District 638	-0.340	0.235	-1.450	0.148	-0.800	0.121
Reporting District 639	-0.126	0.236	-0.530	0.593	-0.588	0.336
Reporting District 642	-0.852	0.209	-4.080	0.000	-1.261	-0.443
Reporting District 643	-0.535	0.209	-2.570	0.010	-0.944	-0.126
Reporting District 644	-0.607	0.211	-2.880	0.004	-1.020	-0.194
Reporting District 645	-0.286	0.199	-1.440	0.151	-0.676	0.104
Reporting District 646	-0.226	0.202	-1.120	0.263	-0.622	0.170
Reporting District 647	-0.224	0.212	-1.050	0.292	-0.639	0.192
Reporting District 649	0.057	0.201	0.290	0.775	-0.336	0.451
Reporting District 665	-0.271	0.202	-1.340	0.180	-0.667	0.125
Reporting District 666	-0.264	0.199	-1.330	0.185	-0.654	0.126
Reporting District 667	0.141	0.206	0.680	0.495	-0.264	0.545
Reporting District 668	0.115	0.201	0.570	0.567	-0.278	0.508
Reporting District 669	0.290	0.202	1.430	0.152	-0.107	0.686
Reporting District 671	-0.847	0.239	-3.550	0.000	-1.315	-0.379
Reporting District 672	-0.384	0.217	-1.770	0.077	-0.808	0.041
Reporting District 674	-0.695	0.231	-3.000	0.003	-1.148	-0.241
Reporting District 676	-0.276	0.215	-1.290	0.198	-0.696	0.144
Reporting District 677	0.262	0.208	1.260	0.208	-0.146	0.670
Reporting District 678	-0.266	0.214	-1.240	0.214	-0.686	0.154
Reporting District 679	-0.106	0.236	-0.450	0.654	-0.567	0.356
Reporting District 691	-1.007	0.321	-3.140	0.002	-1.636	-0.378

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 691	-1.007	0.321	-3.140	0.002	-1.636	-0.378
Reporting District 692	-0.719	0.354	-2.030	0.042	-1.413	-0.025
Reporting District 693	-0.279	0.562	-0.500	0.619	-1.380	0.821
Reporting District 694	-0.864	0.381	-2.270	0.023	-1.609	-0.118
Reporting District 697	0.337	0.213	1.580	0.113	-0.080	0.754
Reporting District 699	0.944	0.219	4.320	0.000	0.515	1.373
Reporting District 701	0.041	0.212	0.190	0.846	-0.374	0.456
Reporting District 702	-0.394	0.260	-1.520	0.129	-0.903	0.115
Reporting District 703	-0.076	0.228	-0.330	0.740	-0.522	0.371
Reporting District 704	-0.706	0.363	-1.940	0.052	-1.417	0.006
Reporting District 705	-1.407	0.376	-3.740	0.000	-2.145	-0.670
Reporting District 706	-1.045	0.243	-4.300	0.000	-1.521	-0.569
Reporting District 707	-0.551	0.262	-2.100	0.035	-1.064	-0.038
Reporting District 708	-0.328	0.221	-1.490	0.137	-0.760	0.105
Reporting District 709	-0.643	0.227	-2.830	0.005	-1.087	-0.198
Reporting District 711	-1.084	0.285	-3.810	0.000	-1.642	-0.526
Reporting District 714	0.195	0.228	0.850	0.394	-0.253	0.642
Reporting District 715	-0.657	0.370	-1.780	0.076	-1.381	0.068
Reporting District 716	-0.623	0.323	-1.930	0.054	-1.256	0.011
Reporting District 717	-0.691	0.267	-2.590	0.010	-1.213	-0.168
Reporting District 718	-1.159	0.300	-3.870	0.000	-1.747	-0.572
Reporting District 719	-0.156	0.235	-0.670	0.505	-0.616	0.303
Reporting District 721	-0.568	0.283	-2.010	0.045	-1.123	-0.013
Reporting District 722	-0.572	0.352	-1.630	0.104	-1.262	0.117
Reporting District 723	-0.475	0.271	-1.750	0.080	-1.005	0.056
Reporting District 724	-1.003	0.281	-3.570	0.000	-1.554	-0.452
Reporting District 725	-1.139	0.234	-4.860	0.000	-1.598	-0.679
Reporting District 726	-1.287	0.371	-3.470	0.001	-2.014	-0.560
Reporting District 727	-1.226	0.259	-4.730	0.000	-1.734	-0.718
Reporting District 728	-1.017	0.221	-4.600	0.000	-1.451	-0.584
Reporting District 729	-0.472	0.220	-2.150	0.032	-0.903	-0.041
Reporting District 731	-1.115	0.291	-3.830	0.000	-1.686	-0.544
Reporting District 732	-1.115	0.298	-3.740	0.000	-1.699	-0.530
Reporting District 733	-0.500	0.227	-2.210	0.027	-0.944	-0.056
Reporting District 734	-1.186	0.237	-4.990	0.000	-1.651	-0.720
Reporting District 735	-0.611	0.226	-2.710	0.007	-1.054	-0.169
Reporting District 736	-0.258	0.262	-0.990	0.324	-0.771	0.255
Reporting District 737	-0.641	0.215	-2.980	0.003	-1.063	-0.219
Reporting District 738	-0.603	0.214	-2.810	0.005	-1.023	-0.182
Reporting District 739	-0.148	0.216	-0.680	0.494	-0.571	0.276
Reporting District 741	-1.168	0.244	-4.790	0.000	-1.646	-0.690
Reporting District 742	-0.780	0.263	-2.960	0.003	-1.296	-0.264
Reporting District 743	-0.151	0.233	-0.650	0.516	-0.607	0.305
Reporting District 745	-1.051	0.216	-4.860	0.000	-1.476	-0.627
Reporting District 746	-0.280	0.235	-1.190	0.233	-0.741	0.180
Reporting District 747	-0.418	0.216	-1.940	0.053	-0.840	0.005
Reporting District 748	-0.196	0.230	-0.850	0.394	-0.648	0.255
Reporting District 749	-0.219	0.247	-0.890	0.376	-0.703	0.265
Reporting District 754	-0.449	0.243	-1.850	0.065	-0.925	0.028
Reporting District 755	-0.146	0.245	-0.590	0.553	-0.627	0.335
Reporting District 756	0.025	0.209	0.120	0.904	-0.385	0.435
Reporting District 757	0.132	0.221	0.600	0.549	-0.301	0.566
Reporting District 758	-0.372	0.223	-1.670	0.095	-0.808	0.065
Reporting District 759	-0.214	0.240	-0.890	0.374	-0.685	0.258
Reporting District 761	-0.695	0.235	-2.950	0.003	-1.156	-0.234
Reporting District 762	-0.986	0.275	-3.590	0.000	-1.525	-0.447
Reporting District 763	-0.228	0.229	-1.000	0.320	-0.676	0.221
Reporting District 764	-0.441	0.206	-2.140	0.032	-0.845	-0.037
Reporting District 765	-0.385	0.256	-1.500	0.133	-0.887	0.118

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 765	-0.385	0.256	-1.500	0.133	-0.887	0.118
Reporting District 766	-0.220	0.230	-0.960	0.338	-0.671	0.231
Reporting District 767	-0.372	0.227	-1.640	0.101	-0.816	0.073
Reporting District 768	0.089	0.246	0.360	0.718	-0.392	0.570
Reporting District 769	-0.299	0.224	-1.330	0.183	-0.739	0.141
Reporting District 771	-0.664	0.232	-2.870	0.004	-1.118	-0.210
Reporting District 772	-0.318	0.238	-1.330	0.183	-0.785	0.150
Reporting District 773	-0.384	0.223	-1.730	0.084	-0.820	0.052
Reporting District 774	-0.371	0.222	-1.670	0.094	-0.806	0.064
Reporting District 775	-0.609	0.269	-2.260	0.024	-1.137	-0.080
Reporting District 776	-0.271	0.229	-1.180	0.236	-0.719	0.177
Reporting District 777	-0.682	0.227	-3.000	0.003	-1.127	-0.237
Reporting District 778	-0.189	0.275	-0.690	0.491	-0.728	0.349
Reporting District 779	0.473	0.231	2.050	0.040	0.021	0.926
Reporting District 782	-0.159	0.217	-0.730	0.463	-0.585	0.266
Reporting District 783	-0.223	0.215	-1.040	0.300	-0.644	0.198
Reporting District 784	-0.443	0.245	-1.810	0.070	-0.922	0.037
Reporting District 785	-0.120	0.266	-0.450	0.652	-0.641	0.401
Reporting District 786	-0.270	0.260	-1.030	0.301	-0.780	0.241
Reporting District 787	-0.105	0.227	-0.460	0.646	-0.550	0.341
Reporting District 788	-0.383	0.255	-1.500	0.132	-0.883	0.116
Reporting District 789	-0.107	0.256	-0.420	0.675	-0.610	0.395
Reporting District 801	-2.057	0.732	-2.810	0.005	-3.492	-0.622
Reporting District 802	-1.380	0.367	-3.760	0.000	-2.100	-0.660
Reporting District 803	-2.655	0.418	-6.350	0.000	-3.474	-1.835
Reporting District 804	-1.927	0.336	-5.740	0.000	-2.584	-1.269
Reporting District 805	-1.724	0.252	-6.850	0.000	-2.217	-1.231
Reporting District 806	-1.027	0.284	-3.620	0.000	-1.583	-0.470
Reporting District 807	-1.365	0.466	-2.930	0.003	-2.279	-0.451
Reporting District 808	-0.968	0.337	-2.880	0.004	-1.628	-0.309
Reporting District 809	-0.928	0.405	-2.290	0.022	-1.723	-0.134
Reporting District 811	-1.157	0.278	-4.160	0.000	-1.703	-0.612
Reporting District 812	-2.357	0.498	-4.730	0.000	-3.333	-1.381
Reporting District 813	-0.894	0.338	-2.650	0.008	-1.556	-0.232
Reporting District 814	-1.446	0.434	-3.330	0.001	-2.297	-0.595
Reporting District 815	-0.981	0.421	-2.330	0.020	-1.806	-0.156
Reporting District 816	-0.844	0.253	-3.330	0.001	-1.340	-0.347
Reporting District 817	-0.807	0.222	-3.630	0.000	-1.243	-0.371
Reporting District 818	-1.121	0.293	-3.830	0.000	-1.695	-0.548
Reporting District 819	-1.542	0.266	-5.790	0.000	-2.064	-1.020
Reporting District 821	-1.069	0.266	-4.010	0.000	-1.591	-0.547
Reporting District 822	-0.299	0.227	-1.320	0.188	-0.743	0.145
Reporting District 823	-1.424	0.255	-5.590	0.000	-1.924	-0.925
Reporting District 824	-1.230	0.255	-4.820	0.000	-1.730	-0.730
Reporting District 825	-1.939	0.337	-5.750	0.000	-2.599	-1.278
Reporting District 826	-1.889	0.330	-5.730	0.000	-2.535	-1.242
Reporting District 827	-0.479	0.316	-1.520	0.130	-1.099	0.141
Reporting District 828	-2.145	0.309	-6.940	0.000	-2.751	-1.540
Reporting District 829	-1.281	0.265	-4.840	0.000	-1.801	-0.762
Reporting District 831	-1.256	0.256	-4.900	0.000	-1.758	-0.754
Reporting District 832	-1.078	0.266	-4.050	0.000	-1.600	-0.556
Reporting District 833	-0.888	0.225	-3.940	0.000	-1.330	-0.447
Reporting District 834	-0.981	0.272	-3.600	0.000	-1.515	-0.447
Reporting District 835	-1.322	0.249	-5.310	0.000	-1.810	-0.834
Reporting District 836	-1.195	0.257	-4.640	0.000	-1.699	-0.690
Reporting District 839	-0.089	0.250	-0.360	0.722	-0.579	0.401
Reporting District 841	-0.614	0.231	-2.650	0.008	-1.068	-0.160
Reporting District 842	-0.635	0.218	-2.910	0.004	-1.062	-0.207
Reporting District 847	-1.370	0.304	-4.500	0.000	-1.966	-0.773

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 847	-1.370	0.304	-4.500	0.000	-1.966	-0.773
Reporting District 848	-1.738	0.352	-4.940	0.000	-2.427	-1.049
Reporting District 849	-1.484	0.284	-5.230	0.000	-2.040	-0.927
Reporting District 851	-1.007	0.245	-4.100	0.000	-1.488	-0.526
Reporting District 852	-1.055	0.217	-4.860	0.000	-1.481	-0.629
Reporting District 853	-1.085	0.209	-5.180	0.000	-1.496	-0.675
Reporting District 854	-1.846	0.505	-3.660	0.000	-2.836	-0.857
Reporting District 857	-0.862	0.285	-3.030	0.002	-1.421	-0.304
Reporting District 858	-0.830	0.311	-2.670	0.008	-1.440	-0.220
Reporting District 859	-0.990	0.231	-4.280	0.000	-1.444	-0.537
Reporting District 881	-0.343	0.229	-1.500	0.135	-0.791	0.106
Reporting District 882	-0.809	0.237	-3.420	0.001	-1.273	-0.345
Reporting District 883	-1.018	0.342	-2.970	0.003	-1.689	-0.347
Reporting District 884	-0.533	0.227	-2.350	0.019	-0.978	-0.088
Reporting District 885	-1.001	0.256	-3.910	0.000	-1.504	-0.499
Reporting District 886	-1.541	0.324	-4.760	0.000	-2.176	-0.906
Reporting District 887	-1.080	0.346	-3.120	0.002	-1.759	-0.401
Reporting District 889	-0.650	0.219	-2.970	0.003	-1.079	-0.221
Reporting District 891	-0.421	0.311	-1.360	0.175	-1.031	0.188
Reporting District 892	-1.661	0.300	-5.540	0.000	-2.249	-1.074
Reporting District 893	-1.220	0.287	-4.250	0.000	-1.782	-0.658
Reporting District 895	-1.381	0.244	-5.670	0.000	-1.858	-0.903
Reporting District 896	-1.997	0.755	-2.650	0.008	-3.475	-0.518
Reporting District 897	-1.383	0.323	-4.280	0.000	-2.017	-0.749
Reporting District 898	-0.640	0.221	-2.900	0.004	-1.073	-0.207
Reporting District 899	-0.519	0.243	-2.140	0.033	-0.996	-0.043
Reporting District 911	-1.140	0.264	-4.320	0.000	-1.658	-0.623
Reporting District 921	-1.451	0.231	-6.290	0.000	-1.902	-0.999
Reporting District 922	-0.362	0.216	-1.670	0.094	-0.785	0.062
Reporting District 923	-0.335	0.216	-1.550	0.122	-0.758	0.089
Reporting District 924	0.187	0.235	0.790	0.427	-0.274	0.647
Reporting District 925	-0.096	0.219	-0.440	0.662	-0.525	0.333
Reporting District 926	0.228	0.211	1.080	0.280	-0.185	0.641
Reporting District 927	-0.438	0.228	-1.920	0.055	-0.886	0.010
Reporting District 931	-0.158	0.249	-0.630	0.527	-0.647	0.331
Reporting District 932	0.012	0.235	0.050	0.960	-0.448	0.472
Reporting District 934	-0.892	0.231	-3.870	0.000	-1.344	-0.440
Reporting District 935	-0.392	0.213	-1.840	0.066	-0.810	0.026
Reporting District 936	-0.046	0.204	-0.230	0.821	-0.446	0.354
Reporting District 937	-0.176	0.216	-0.820	0.414	-0.599	0.247
Reporting District 938	0.224	0.216	1.040	0.300	-0.199	0.648
Reporting District 941	-0.345	0.240	-1.440	0.151	-0.816	0.126
Reporting District 942	-0.012	0.238	-0.050	0.959	-0.478	0.453
Reporting District 944	-0.385	0.208	-1.850	0.065	-0.792	0.023
Reporting District 945	-0.257	0.204	-1.260	0.207	-0.657	0.142
Reporting District 946	-0.096	0.211	-0.450	0.650	-0.509	0.318
Reporting District 948	0.160	0.223	0.720	0.473	-0.277	0.596
Reporting District 951	-1.138	0.254	-4.490	0.000	-1.635	-0.641
Reporting District 952	-0.378	0.229	-1.650	0.099	-0.828	0.071
Reporting District 955	-0.139	0.205	-0.680	0.499	-0.541	0.264
Reporting District 956	-0.132	0.209	-0.630	0.527	-0.543	0.278
Reporting District 957	-0.115	0.207	-0.550	0.579	-0.521	0.291
Reporting District 958	-0.062	0.207	-0.300	0.765	-0.467	0.343
Reporting District 961	-1.073	0.232	-4.610	0.000	-1.528	-0.617
Reporting District 962	-0.461	0.222	-2.080	0.038	-0.897	-0.026
Reporting District 963	-0.523	0.242	-2.160	0.031	-0.997	-0.048
Reporting District 964	-0.534	0.235	-2.270	0.023	-0.995	-0.073
Reporting District 965	-0.565	0.226	-2.500	0.012	-1.009	-0.122
Reporting District 966	-0.011	0.233	-0.050	0.962	-0.468	0.446

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 966	-0.011	0.233	-0.050	0.962	-0.468	0.446
Reporting District 968	-1.322	0.253	-5.230	0.000	-1.817	-0.826
Reporting District 969	0.108	0.217	0.490	0.621	-0.318	0.533
Reporting District 972	-0.308	0.245	-1.260	0.208	-0.788	0.172
Reporting District 973	-0.665	0.236	-2.820	0.005	-1.127	-0.204
Reporting District 974	-0.329	0.222	-1.480	0.138	-0.763	0.105
Reporting District 975	-0.981	0.283	-3.460	0.001	-1.536	-0.426
Reporting District 976	0.006	0.217	0.030	0.978	-0.420	0.432
Reporting District 977	-0.120	0.248	-0.490	0.627	-0.606	0.365
Reporting District 978	-1.502	0.396	-3.790	0.000	-2.278	-0.725
Reporting District 979	-0.220	0.266	-0.830	0.407	-0.741	0.301
Reporting District 983	-0.154	0.265	-0.580	0.562	-0.674	0.366
Reporting District 984	-0.163	0.279	-0.580	0.560	-0.710	0.385
Reporting District 986	-0.357	0.239	-1.500	0.135	-0.825	0.111
Reporting District 988	-0.138	0.249	-0.550	0.580	-0.626	0.350
Reporting District 989	-0.709	0.359	-1.970	0.049	-1.413	-0.004
Reporting District 995	-1.023	0.342	-2.990	0.003	-1.692	-0.353
Reporting District 998	-0.794	0.360	-2.210	0.027	-1.500	-0.088
Reporting District 999	0.033	0.233	0.140	0.889	-0.424	0.490
Reporting District 1001	-0.365	0.510	-0.720	0.474	-1.364	0.634
Reporting District 1002	-1.147	0.405	-2.830	0.005	-1.940	-0.354
Reporting District 1003	-0.040	0.223	-0.180	0.858	-0.477	0.398
Reporting District 1004	0.228	0.219	1.040	0.299	-0.202	0.657
Reporting District 1005	-0.038	0.214	-0.180	0.860	-0.457	0.381
Reporting District 1006	0.015	0.223	0.070	0.945	-0.421	0.452
Reporting District 1007	0.023	0.238	0.100	0.922	-0.442	0.489
Reporting District 1008	-0.177	0.216	-0.820	0.411	-0.600	0.245
Reporting District 1011	-0.182	0.285	-0.640	0.522	-0.740	0.376
Reporting District 1012	-0.431	0.316	-1.360	0.173	-1.051	0.188
Reporting District 1013	-0.392	0.297	-1.320	0.188	-0.975	0.191
Reporting District 1014	0.064	0.241	0.270	0.789	-0.408	0.537
Reporting District 1015	0.521	0.211	2.470	0.013	0.108	0.933
Reporting District 1016	0.282	0.240	1.180	0.239	-0.188	0.752
Reporting District 1017	-0.489	0.273	-1.790	0.074	-1.025	0.047
Reporting District 1021	-2.042	1.030	-1.980	0.048	-4.061	-0.022
Reporting District 1022	-1.200	0.427	-2.810	0.005	-2.038	-0.362
Reporting District 1024	0.213	0.224	0.950	0.342	-0.227	0.653
Reporting District 1025	0.190	0.209	0.910	0.363	-0.220	0.600
Reporting District 1026	0.003	0.223	0.010	0.990	-0.435	0.441
Reporting District 1027	0.243	0.213	1.140	0.253	-0.174	0.659
Reporting District 1028	0.412	0.217	1.900	0.058	-0.014	0.838
Reporting District 1032	0.166	0.244	0.680	0.496	-0.312	0.643
Reporting District 1033	0.076	0.237	0.320	0.748	-0.388	0.540
Reporting District 1034	0.156	0.244	0.640	0.522	-0.322	0.635
Reporting District 1035	-0.039	0.229	-0.170	0.864	-0.488	0.409
Reporting District 1036	0.156	0.218	0.720	0.474	-0.271	0.583
Reporting District 1037	0.271	0.231	1.170	0.241	-0.182	0.724
Reporting District 1038	0.110	0.218	0.510	0.613	-0.317	0.538
Reporting District 1042	0.139	0.223	0.620	0.534	-0.298	0.575
Reporting District 1043	0.059	0.224	0.260	0.793	-0.380	0.497
Reporting District 1044	-0.051	0.330	-0.160	0.877	-0.697	0.595
Reporting District 1045	-0.300	0.247	-1.220	0.224	-0.783	0.183
Reporting District 1046	-0.305	0.232	-1.320	0.188	-0.759	0.149
Reporting District 1047	-0.027	0.219	-0.120	0.901	-0.457	0.402
Reporting District 1048	-0.042	0.264	-0.160	0.874	-0.560	0.476
Reporting District 1049	0.101	0.258	0.390	0.695	-0.405	0.608
Reporting District 1051	-0.969	0.279	-3.470	0.001	-1.516	-0.422
Reporting District 1052	-0.568	0.258	-2.200	0.028	-1.075	-0.062

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1052	-0.568	0.258	-2.200	0.028	-1.075	-0.062
Reporting District 1053	0.295	0.228	1.290	0.196	-0.152	0.742
Reporting District 1054	-0.224	0.249	-0.900	0.369	-0.711	0.264
Reporting District 1055	-0.309	0.257	-1.200	0.229	-0.812	0.195
Reporting District 1056	-0.282	0.253	-1.110	0.265	-0.778	0.214
Reporting District 1057	0.281	0.208	1.350	0.176	-0.126	0.687
Reporting District 1058	-0.236	0.210	-1.120	0.262	-0.648	0.176
Reporting District 1059	-0.502	0.264	-1.900	0.057	-1.020	0.015
Reporting District 1061	-1.307	0.579	-2.260	0.024	-2.442	-0.173
Reporting District 1062	-0.363	0.398	-0.910	0.362	-1.143	0.417
Reporting District 1063	-0.198	0.240	-0.820	0.410	-0.669	0.273
Reporting District 1064	-0.188	0.220	-0.850	0.393	-0.620	0.243
Reporting District 1065	0.079	0.255	0.310	0.758	-0.421	0.579
Reporting District 1066	-0.207	0.227	-0.910	0.362	-0.651	0.237
Reporting District 1067	-0.202	0.233	-0.870	0.386	-0.660	0.255
Reporting District 1068	-0.267	0.266	-1.000	0.316	-0.788	0.255
Reporting District 1069	-0.841	0.753	-1.120	0.264	-2.317	0.634
Reporting District 1071	0.125	0.293	0.430	0.671	-0.449	0.698
Reporting District 1072	-0.494	0.300	-1.650	0.100	-1.083	0.094
Reporting District 1073	-0.417	0.265	-1.570	0.115	-0.937	0.102
Reporting District 1075	-0.265	0.223	-1.190	0.234	-0.701	0.171
Reporting District 1076	0.214	0.253	0.850	0.397	-0.282	0.710
Reporting District 1077	-0.069	0.250	-0.270	0.784	-0.559	0.422
Reporting District 1078	-1.359	0.309	-4.400	0.000	-1.964	-0.754
Reporting District 1079	-0.308	0.335	-0.920	0.358	-0.964	0.348
Reporting District 1081	-0.714	0.273	-2.610	0.009	-1.250	-0.178
Reporting District 1082	0.030	0.344	0.090	0.929	-0.643	0.704
Reporting District 1083	-0.186	0.219	-0.850	0.395	-0.616	0.244
Reporting District 1084	-0.141	0.236	-0.600	0.551	-0.604	0.322
Reporting District 1085	-0.186	0.218	-0.860	0.392	-0.613	0.240
Reporting District 1086	0.002	0.270	0.010	0.994	-0.527	0.531
Reporting District 1087	-0.288	0.270	-1.070	0.287	-0.817	0.242
Reporting District 1088	-0.485	0.317	-1.530	0.126	-1.106	0.137
Reporting District 1089	-0.367	0.378	-0.970	0.332	-1.109	0.375
Reporting District 1091	0.458	0.701	0.650	0.514	-0.917	1.832
Reporting District 1092	-0.473	0.579	-0.820	0.414	-1.609	0.662
Reporting District 1094	-1.257	0.634	-1.980	0.048	-2.500	-0.013
Reporting District 1095	-0.331	0.351	-0.940	0.346	-1.018	0.357
Reporting District 1096	-1.407	0.413	-3.410	0.001	-2.216	-0.598
Reporting District 1097	-1.186	0.380	-3.120	0.002	-1.932	-0.441
Reporting District 1099	-0.911	0.450	-2.020	0.043	-1.793	-0.028
Reporting District 1101	-0.409	0.241	-1.690	0.090	-0.882	0.064
Reporting District 1102	0.084	0.251	0.330	0.739	-0.408	0.576
Reporting District 1105	-0.644	0.333	-1.930	0.053	-1.297	0.009
Reporting District 1109	-0.368	0.319	-1.150	0.248	-0.994	0.257
Reporting District 1112	-0.516	0.295	-1.750	0.080	-1.093	0.062
Reporting District 1113	-0.168	0.243	-0.690	0.489	-0.644	0.308
Reporting District 1115	-0.442	0.270	-1.640	0.102	-0.973	0.088
Reporting District 1117	-0.258	0.288	-0.900	0.370	-0.823	0.306
Reporting District 1119	-0.116	0.257	-0.450	0.652	-0.619	0.387
Reporting District 1122	-1.029	0.654	-1.570	0.115	-2.310	0.252
Reporting District 1123	-0.445	0.279	-1.590	0.111	-0.993	0.102
Reporting District 1124	0.101	0.219	0.460	0.645	-0.329	0.530
Reporting District 1125	-0.168	0.236	-0.710	0.476	-0.631	0.294
Reporting District 1126	-0.136	0.243	-0.560	0.577	-0.611	0.340
Reporting District 1127	0.094	0.225	0.420	0.675	-0.346	0.534
Reporting District 1128	-0.136	0.239	-0.570	0.569	-0.606	0.333
Reporting District 1129	0.356	0.238	1.500	0.135	-0.110	0.821
Reporting District 1132	-0.907	0.274	-3.310	0.001	-1.443	-0.371

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1132	-0.907	0.274	-3.310	0.001	-1.443	-0.371
Reporting District 1133	-0.951	0.250	-3.800	0.000	-1.441	-0.460
Reporting District 1134	-0.100	0.234	-0.430	0.669	-0.559	0.359
Reporting District 1135	-0.679	0.251	-2.710	0.007	-1.171	-0.188
Reporting District 1136	-0.166	0.237	-0.700	0.484	-0.631	0.299
Reporting District 1137	-0.328	0.220	-1.490	0.136	-0.760	0.104
Reporting District 1138	-0.223	0.221	-1.010	0.312	-0.656	0.209
Reporting District 1139	-0.042	0.236	-0.180	0.857	-0.504	0.419
Reporting District 1141	-1.118	0.231	-4.850	0.000	-1.570	-0.666
Reporting District 1142	-0.456	0.241	-1.890	0.059	-0.928	0.017
Reporting District 1143	-1.005	0.254	-3.970	0.000	-1.502	-0.508
Reporting District 1144	-0.530	0.256	-2.070	0.038	-1.032	-0.029
Reporting District 1145	-0.509	0.244	-2.090	0.037	-0.987	-0.031
Reporting District 1146	-0.096	0.293	-0.330	0.742	-0.671	0.478
Reporting District 1147	0.093	0.254	0.370	0.714	-0.404	0.590
Reporting District 1148	-0.072	0.234	-0.310	0.757	-0.531	0.386
Reporting District 1149	-0.181	0.220	-0.820	0.410	-0.611	0.249
Reporting District 1151	-0.414	0.209	-1.990	0.047	-0.823	-0.006
Reporting District 1152	-1.029	0.237	-4.340	0.000	-1.495	-0.564
Reporting District 1153	-1.137	0.276	-4.120	0.000	-1.678	-0.596
Reporting District 1157	0.186	0.636	0.290	0.770	-1.060	1.432
Reporting District 1158	-0.251	0.344	-0.730	0.466	-0.925	0.423
Reporting District 1159	0.388	0.298	1.300	0.193	-0.197	0.973
Reporting District 1161	-0.188	0.231	-0.820	0.415	-0.641	0.264
Reporting District 1162	-0.246	0.222	-1.110	0.268	-0.682	0.189
Reporting District 1171	-0.526	0.244	-2.160	0.031	-1.004	-0.049
Reporting District 1172	-0.376	0.258	-1.460	0.145	-0.881	0.129
Reporting District 1173	-0.489	0.241	-2.030	0.042	-0.960	-0.017
Reporting District 1174	-0.437	0.459	-0.950	0.341	-1.338	0.463
Reporting District 1175	-0.286	0.470	-0.610	0.543	-1.208	0.635
Reporting District 1176	-0.451	0.345	-1.310	0.191	-1.128	0.226
Reporting District 1177	0.149	0.218	0.680	0.495	-0.278	0.575
Reporting District 1179	0.124	0.260	0.480	0.632	-0.385	0.634
Reporting District 1181	-0.401	0.239	-1.680	0.093	-0.869	0.067
Reporting District 1184	-0.692	0.277	-2.490	0.013	-1.236	-0.148
Reporting District 1185	0.271	0.331	0.820	0.414	-0.378	0.919
Reporting District 1186	-0.197	0.282	-0.700	0.484	-0.750	0.356
Reporting District 1189	0.111	0.229	0.480	0.629	-0.338	0.559
Reporting District 1195	-0.019	0.256	-0.080	0.940	-0.521	0.483
Reporting District 1199	-0.171	0.430	-0.400	0.691	-1.014	0.672
Reporting District 1203	0.198	0.241	0.820	0.411	-0.274	0.671
Reporting District 1204	0.542	0.240	2.260	0.024	0.071	1.012
Reporting District 1205	0.395	0.262	1.500	0.132	-0.119	0.909
Reporting District 1208	0.401	0.234	1.710	0.086	-0.057	0.860
Reporting District 1209	0.307	0.247	1.240	0.214	-0.178	0.791
Reporting District 1211	0.024	0.239	0.100	0.920	-0.445	0.493
Reporting District 1213	0.306	0.237	1.290	0.197	-0.159	0.770
Reporting District 1215	0.310	0.237	1.310	0.190	-0.154	0.774
Reporting District 1218	0.352	0.240	1.470	0.142	-0.118	0.822
Reporting District 1219	0.397	0.268	1.480	0.139	-0.129	0.922
Reporting District 1231	-0.516	0.240	-2.150	0.031	-0.987	-0.046
Reporting District 1232	0.330	0.249	1.330	0.185	-0.158	0.818
Reporting District 1233	0.199	0.242	0.820	0.412	-0.275	0.673
Reporting District 1235	0.494	0.250	1.970	0.048	0.004	0.983
Reporting District 1239	0.292	0.231	1.270	0.205	-0.160	0.744
Reporting District 1241	0.056	0.241	0.230	0.815	-0.416	0.529
Reporting District 1242	0.433	0.274	1.580	0.114	-0.105	0.971
Reporting District 1243	0.150	0.239	0.630	0.531	-0.319	0.619
Reporting District 1245	0.190	0.234	0.810	0.417	-0.269	0.648

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1245	0.190	0.234	0.810	0.417	-0.269	0.648
Reporting District 1248	0.175	0.249	0.700	0.481	-0.313	0.664
Reporting District 1249	0.186	0.228	0.820	0.414	-0.260	0.633
Reporting District 1251	0.009	0.239	0.040	0.968	-0.458	0.477
Reporting District 1252	-0.172	0.282	-0.610	0.541	-0.725	0.380
Reporting District 1253	0.082	0.247	0.330	0.739	-0.403	0.567
Reporting District 1255	0.131	0.241	0.540	0.587	-0.342	0.603
Reporting District 1256	0.381	0.228	1.670	0.095	-0.066	0.828
Reporting District 1258	0.406	0.231	1.760	0.079	-0.047	0.859
Reporting District 1259	0.366	0.239	1.540	0.125	-0.101	0.834
Reporting District 1263	0.203	0.260	0.780	0.435	-0.307	0.713
Reporting District 1265	0.142	0.252	0.560	0.573	-0.352	0.637
Reporting District 1266	0.367	0.228	1.610	0.108	-0.080	0.815
Reporting District 1268	0.415	0.237	1.750	0.081	-0.050	0.880
Reporting District 1269	0.267	0.234	1.140	0.255	-0.192	0.726
Reporting District 1273	0.233	0.246	0.950	0.342	-0.248	0.714
Reporting District 1283	-0.058	0.280	-0.210	0.837	-0.607	0.492
Reporting District 1293	-0.279	0.642	-0.430	0.664	-1.537	0.979
Reporting District 1303	0.106	0.230	0.460	0.645	-0.345	0.556
Reporting District 1307	0.373	0.215	1.740	0.083	-0.048	0.794
Reporting District 1309	0.301	0.218	1.380	0.167	-0.126	0.728
Reporting District 1311	-0.493	0.524	-0.940	0.346	-1.520	0.534
Reporting District 1313	0.150	0.222	0.670	0.500	-0.285	0.585
Reporting District 1317	0.375	0.235	1.600	0.111	-0.085	0.835
Reporting District 1321	-0.084	0.242	-0.350	0.728	-0.559	0.390
Reporting District 1323	0.089	0.224	0.400	0.691	-0.350	0.528
Reporting District 1325	0.282	0.227	1.240	0.215	-0.164	0.727
Reporting District 1327	0.357	0.249	1.430	0.152	-0.131	0.846
Reporting District 1331	0.392	0.240	1.640	0.102	-0.078	0.862
Reporting District 1333	0.301	0.226	1.330	0.182	-0.141	0.744
Reporting District 1341	0.062	0.225	0.270	0.784	-0.380	0.503
Reporting District 1342	0.497	0.224	2.220	0.026	0.058	0.935
Reporting District 1343	0.185	0.220	0.840	0.400	-0.246	0.617
Reporting District 1345	0.355	0.221	1.610	0.108	-0.078	0.788
Reporting District 1347	0.205	0.244	0.840	0.399	-0.272	0.683
Reporting District 1351	0.316	0.228	1.390	0.166	-0.131	0.762
Reporting District 1352	0.200	0.227	0.880	0.377	-0.244	0.645
Reporting District 1353	0.209	0.222	0.940	0.346	-0.226	0.643
Reporting District 1361	0.297	0.226	1.310	0.189	-0.146	0.739
Reporting District 1362	0.117	0.234	0.500	0.618	-0.341	0.575
Reporting District 1363	0.307	0.242	1.270	0.204	-0.167	0.780
Reporting District 1365	0.282	0.225	1.260	0.209	-0.158	0.722
Reporting District 1367	0.332	0.239	1.390	0.165	-0.136	0.800
Reporting District 1371	0.395	0.229	1.730	0.084	-0.054	0.843
Reporting District 1373	0.302	0.224	1.350	0.176	-0.136	0.741
Reporting District 1375	0.301	0.233	1.290	0.197	-0.156	0.758
Reporting District 1377	0.206	0.259	0.800	0.426	-0.301	0.713
Reporting District 1381	0.388	0.271	1.430	0.153	-0.144	0.920
Reporting District 1383	-0.035	0.233	-0.150	0.882	-0.491	0.422
Reporting District 1385	0.133	0.241	0.550	0.581	-0.340	0.606
Reporting District 1391	0.061	0.258	0.240	0.813	-0.445	0.567
Reporting District 1393	0.135	0.227	0.600	0.552	-0.310	0.580
Reporting District 1395	0.045	0.236	0.190	0.850	-0.417	0.506
Reporting District 1401	-0.321	0.303	-1.060	0.290	-0.914	0.273
Reporting District 1402	-1.337	0.281	-4.760	0.000	-1.888	-0.786
Reporting District 1403	-0.992	0.316	-3.140	0.002	-1.610	-0.373
Reporting District 1405	-0.064	0.364	-0.180	0.860	-0.777	0.649
Reporting District 1406	-0.534	0.226	-2.360	0.018	-0.977	-0.091
Reporting District 1407	-1.278	0.224	-5.720	0.000	-1.717	-0.840

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1407	-1.278	0.224	-5.720	0.000	-1.717	-0.840
Reporting District 1409	-0.595	0.227	-2.620	0.009	-1.040	-0.150
Reporting District 1411	-1.554	0.216	-7.180	0.000	-1.978	-1.130
Reporting District 1412	-0.952	0.208	-4.570	0.000	-1.360	-0.544
Reporting District 1413	-0.391	0.208	-1.880	0.061	-0.799	0.017
Reporting District 1414	-0.079	0.201	-0.390	0.694	-0.474	0.316
Reporting District 1415	-0.632	0.221	-2.860	0.004	-1.066	-0.198
Reporting District 1416	-0.929	0.309	-3.010	0.003	-1.534	-0.324
Reporting District 1424	-1.061	0.337	-3.150	0.002	-1.721	-0.400
Reporting District 1425	-0.617	0.267	-2.310	0.021	-1.140	-0.093
Reporting District 1426	-0.134	0.308	-0.440	0.663	-0.739	0.470
Reporting District 1427	-1.243	0.249	-5.000	0.000	-1.730	-0.755
Reporting District 1428	-0.535	0.274	-1.950	0.051	-1.072	0.002
Reporting District 1431	-1.266	0.206	-6.130	0.000	-1.670	-0.861
Reporting District 1432	-0.375	0.219	-1.710	0.087	-0.805	0.055
Reporting District 1433	-0.888	0.227	-3.910	0.000	-1.333	-0.443
Reporting District 1434	-0.572	0.242	-2.360	0.018	-1.046	-0.098
Reporting District 1435	-0.747	0.221	-3.380	0.001	-1.181	-0.314
Reporting District 1436	-1.632	0.427	-3.820	0.000	-2.469	-0.796
Reporting District 1437	-0.398	0.238	-1.670	0.095	-0.865	0.069
Reporting District 1438	-0.689	0.227	-3.030	0.002	-1.135	-0.244
Reporting District 1441	-0.630	0.219	-2.870	0.004	-1.060	-0.200
Reporting District 1443	-0.515	0.220	-2.340	0.019	-0.946	-0.084
Reporting District 1444	-0.496	0.235	-2.110	0.035	-0.957	-0.035
Reporting District 1445	-0.578	0.222	-2.600	0.009	-1.014	-0.143
Reporting District 1446	-0.324	0.269	-1.200	0.228	-0.851	0.203
Reporting District 1449	-0.574	0.268	-2.140	0.032	-1.100	-0.049
Reporting District 1451	-0.729	0.415	-1.760	0.079	-1.542	0.084
Reporting District 1452	-0.909	0.276	-3.290	0.001	-1.450	-0.368
Reporting District 1453	-0.314	0.251	-1.250	0.211	-0.805	0.177
Reporting District 1454	-0.439	0.236	-1.860	0.063	-0.900	0.023
Reporting District 1455	-0.007	0.240	-0.030	0.977	-0.478	0.464
Reporting District 1456	-0.180	0.254	-0.710	0.480	-0.678	0.319
Reporting District 1457	-0.363	0.220	-1.650	0.098	-0.794	0.067
Reporting District 1458	-0.169	0.293	-0.570	0.566	-0.743	0.406
Reporting District 1459	-0.461	0.477	-0.970	0.334	-1.395	0.474
Reporting District 1462	-0.260	0.334	-0.780	0.436	-0.915	0.395
Reporting District 1463	0.060	0.277	0.220	0.829	-0.482	0.602
Reporting District 1464	-0.891	0.374	-2.380	0.017	-1.624	-0.158
Reporting District 1465	-0.483	0.273	-1.770	0.077	-1.019	0.053
Reporting District 1466	-0.864	0.310	-2.790	0.005	-1.472	-0.257
Reporting District 1467	-1.311	0.242	-5.410	0.000	-1.786	-0.837
Reporting District 1469	-0.563	0.218	-2.580	0.010	-0.989	-0.136
Reporting District 1471	-0.817	0.312	-2.620	0.009	-1.428	-0.206
Reporting District 1472	-1.422	0.249	-5.700	0.000	-1.910	-0.933
Reporting District 1473	-1.045	0.269	-3.880	0.000	-1.573	-0.517
Reporting District 1474	-0.270	0.268	-1.010	0.315	-0.796	0.256
Reporting District 1475	-1.004	0.339	-2.960	0.003	-1.669	-0.339
Reporting District 1476	-0.795	0.279	-2.850	0.004	-1.341	-0.248
Reporting District 1477	-0.522	0.264	-1.980	0.048	-1.039	-0.005
Reporting District 1479	-0.548	0.241	-2.270	0.023	-1.022	-0.075
Reporting District 1483	-0.975	0.252	-3.870	0.000	-1.469	-0.481
Reporting District 1484	-1.662	0.370	-4.490	0.000	-2.387	-0.937
Reporting District 1485	-0.602	0.232	-2.600	0.009	-1.056	-0.148
Reporting District 1486	-0.734	0.395	-1.860	0.063	-1.508	0.039
Reporting District 1487	-0.721	0.239	-3.020	0.003	-1.189	-0.253
Reporting District 1488	-0.651	0.231	-2.820	0.005	-1.103	-0.199
Reporting District 1489	-0.616	0.225	-2.730	0.006	-1.058	-0.175
Reporting District 1491	-1.466	0.387	-3.790	0.000	-2.224	-0.708

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1491	-1.466	0.387	-3.790	0.000	-2.224	-0.708
Reporting District 1492	-1.967	0.265	-7.430	0.000	-2.486	-1.448
Reporting District 1493	-1.247	0.365	-3.420	0.001	-1.963	-0.532
Reporting District 1495	-1.391	0.338	-4.120	0.000	-2.053	-0.729
Reporting District 1496	-1.127	0.280	-4.030	0.000	-1.675	-0.578
Reporting District 1497	-1.931	0.283	-6.830	0.000	-2.485	-1.377
Reporting District 1498	-1.410	0.426	-3.310	0.001	-2.246	-0.575
Reporting District 1499	-1.434	0.370	-3.880	0.000	-2.159	-0.709
Reporting District 1501	0.212	0.216	0.980	0.325	-0.210	0.635
Reporting District 1502	0.272	0.329	0.830	0.408	-0.373	0.918
Reporting District 1503	0.043	0.226	0.190	0.848	-0.399	0.485
Reporting District 1504	0.360	0.221	1.630	0.103	-0.072	0.792
Reporting District 1505	0.472	0.230	2.050	0.040	0.021	0.924
Reporting District 1506	0.402	0.210	1.920	0.055	-0.009	0.814
Reporting District 1507	0.314	0.291	1.080	0.281	-0.256	0.884
Reporting District 1508	0.357	0.250	1.430	0.154	-0.133	0.847
Reporting District 1509	0.204	0.332	0.610	0.539	-0.447	0.855
Reporting District 1511	-0.857	0.237	-3.610	0.000	-1.322	-0.392
Reporting District 1512	-0.286	0.303	-0.940	0.345	-0.880	0.308
Reporting District 1513	0.279	0.215	1.300	0.194	-0.142	0.700
Reporting District 1514	0.224	0.217	1.030	0.302	-0.201	0.649
Reporting District 1515	0.484	0.222	2.180	0.029	0.048	0.919
Reporting District 1516	0.247	0.212	1.170	0.244	-0.168	0.662
Reporting District 1518	0.294	0.237	1.240	0.215	-0.171	0.759
Reporting District 1519	0.192	0.314	0.610	0.542	-0.425	0.808
Reporting District 1521	0.030	0.246	0.120	0.904	-0.453	0.512
Reporting District 1522	0.244	0.230	1.060	0.289	-0.207	0.696
Reporting District 1523	0.061	0.222	0.280	0.783	-0.374	0.497
Reporting District 1524	-0.050	0.229	-0.220	0.827	-0.500	0.399
Reporting District 1526	-0.374	0.209	-1.790	0.074	-0.785	0.036
Reporting District 1527	-0.114	0.210	-0.540	0.588	-0.526	0.298
Reporting District 1528	0.421	0.239	1.760	0.078	-0.047	0.889
Reporting District 1529	0.155	0.224	0.690	0.490	-0.285	0.595
Reporting District 1531	-0.318	0.271	-1.170	0.241	-0.848	0.213
Reporting District 1532	-0.545	0.232	-2.350	0.019	-1.000	-0.090
Reporting District 1533	-0.646	0.278	-2.320	0.020	-1.191	-0.100
Reporting District 1534	-0.110	0.234	-0.470	0.640	-0.569	0.350
Reporting District 1537	-0.032	0.229	-0.140	0.890	-0.481	0.418
Reporting District 1538	0.163	0.226	0.720	0.471	-0.280	0.606
Reporting District 1539	-0.354	0.267	-1.320	0.186	-0.878	0.170
Reporting District 1542	0.115	0.269	0.430	0.668	-0.412	0.643
Reporting District 1543	-0.478	0.248	-1.930	0.054	-0.963	0.008
Reporting District 1544	-0.726	0.288	-2.520	0.012	-1.290	-0.161
Reporting District 1545	-0.814	0.228	-3.580	0.000	-1.261	-0.368
Reporting District 1546	0.031	0.255	0.120	0.902	-0.469	0.532
Reporting District 1547	-0.264	0.223	-1.180	0.238	-0.702	0.174
Reporting District 1549	-0.167	0.213	-0.780	0.433	-0.583	0.250
Reporting District 1553	-0.644	0.436	-1.470	0.140	-1.499	0.212
Reporting District 1555	-0.176	0.294	-0.600	0.549	-0.752	0.400
Reporting District 1557	-0.129	0.221	-0.580	0.559	-0.562	0.304
Reporting District 1558	0.191	0.225	0.850	0.397	-0.251	0.632
Reporting District 1559	-0.883	0.538	-1.640	0.101	-1.936	0.171
Reporting District 1562	0.295	0.300	0.980	0.327	-0.294	0.883
Reporting District 1565	-0.783	0.328	-2.390	0.017	-1.425	-0.141
Reporting District 1566	-0.408	0.413	-0.990	0.323	-1.216	0.401
Reporting District 1567	-1.172	0.311	-3.770	0.000	-1.781	-0.562
Reporting District 1568	-1.111	0.458	-2.430	0.015	-2.008	-0.215
Reporting District 1569	0.447	0.321	1.390	0.165	-0.183	1.076

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1569	0.447	0.321	1.390	0.165	-0.183	1.076
Reporting District 1581	-0.189	0.268	-0.700	0.482	-0.714	0.337
Reporting District 1585	-1.088	0.245	-4.440	0.000	-1.568	-0.608
Reporting District 1586	-0.173	0.238	-0.730	0.468	-0.640	0.294
Reporting District 1588	-0.264	0.395	-0.670	0.504	-1.039	0.511
Reporting District 1589	-0.525	0.481	-1.090	0.275	-1.467	0.417
Reporting District 1592	-0.499	0.235	-2.120	0.034	-0.961	-0.038
Reporting District 1595	-1.498	0.285	-5.260	0.000	-2.056	-0.940
Reporting District 1596	-0.636	0.263	-2.420	0.016	-1.153	-0.120
Reporting District 1599	-0.899	0.290	-3.100	0.002	-1.467	-0.330
Reporting District 1601	0.113	0.353	0.320	0.748	-0.578	0.804
Reporting District 1602	0.044	0.248	0.180	0.859	-0.442	0.531
Reporting District 1603	-2.053	1.088	-1.890	0.059	-4.186	0.080
Reporting District 1604	-0.727	0.306	-2.370	0.018	-1.328	-0.126
Reporting District 1605	0.295	0.267	1.100	0.270	-0.229	0.818
Reporting District 1606	-0.067	0.327	-0.200	0.838	-0.708	0.574
Reporting District 1607	-0.035	0.221	-0.160	0.874	-0.467	0.397
Reporting District 1608	-0.147	0.300	-0.490	0.625	-0.734	0.441
Reporting District 1609	-0.219	0.366	-0.600	0.550	-0.937	0.499
Reporting District 1611	0.090	0.319	0.280	0.778	-0.535	0.715
Reporting District 1612	0.210	0.337	0.620	0.533	-0.450	0.870
Reporting District 1613	0.220	0.219	1.010	0.314	-0.209	0.650
Reporting District 1614	-0.200	0.242	-0.830	0.409	-0.674	0.274
Reporting District 1615	-0.397	0.223	-1.780	0.075	-0.834	0.039
Reporting District 1616	0.135	0.256	0.530	0.598	-0.367	0.637
Reporting District 1617	0.220	0.263	0.840	0.404	-0.296	0.735
Reporting District 1618	0.207	0.220	0.940	0.346	-0.223	0.638
Reporting District 1621	0.070	0.354	0.200	0.843	-0.624	0.764
Reporting District 1622	-1.942	1.031	-1.880	0.060	-3.962	0.078
Reporting District 1623	-0.808	0.305	-2.650	0.008	-1.405	-0.210
Reporting District 1624	-0.269	0.285	-0.940	0.346	-0.827	0.290
Reporting District 1625	-0.053	0.221	-0.240	0.811	-0.487	0.381
Reporting District 1626	0.206	0.242	0.850	0.394	-0.269	0.682
Reporting District 1627	0.019	0.227	0.080	0.935	-0.427	0.464
Reporting District 1629	0.452	0.403	1.120	0.261	-0.337	1.242
Reporting District 1631	0.537	0.319	1.680	0.092	-0.089	1.163
Reporting District 1632	-0.168	0.270	-0.620	0.534	-0.697	0.361
Reporting District 1633	0.091	0.219	0.410	0.679	-0.339	0.520
Reporting District 1634	0.289	0.219	1.320	0.188	-0.141	0.719
Reporting District 1635	0.272	0.210	1.300	0.194	-0.139	0.682
Reporting District 1637	0.098	0.216	0.450	0.650	-0.326	0.522
Reporting District 1639	0.084	0.562	0.150	0.881	-1.017	1.185
Reporting District 1641	0.657	0.284	2.320	0.021	0.101	1.213
Reporting District 1642	-0.190	0.266	-0.710	0.475	-0.712	0.332
Reporting District 1643	-0.101	0.296	-0.340	0.732	-0.681	0.479
Reporting District 1644	0.590	0.299	1.970	0.049	0.003	1.176
Reporting District 1645	-0.099	0.284	-0.350	0.728	-0.655	0.457
Reporting District 1651	0.046	0.225	0.200	0.838	-0.396	0.488
Reporting District 1652	0.252	0.232	1.090	0.276	-0.202	0.706
Reporting District 1653	0.228	0.214	1.060	0.287	-0.192	0.647
Reporting District 1654	0.411	0.210	1.950	0.051	-0.001	0.823
Reporting District 1655	0.328	0.211	1.560	0.120	-0.085	0.740
Reporting District 1656	0.327	0.243	1.350	0.177	-0.148	0.803
Reporting District 1657	0.306	0.215	1.420	0.155	-0.115	0.726
Reporting District 1658	0.517	0.277	1.860	0.062	-0.027	1.060
Reporting District 1659	-0.064	0.240	-0.260	0.791	-0.534	0.407
Reporting District 1661	0.071	0.231	0.310	0.759	-0.382	0.525
Reporting District 1662	0.110	0.247	0.450	0.656	-0.374	0.594
Reporting District 1663	0.191	0.207	0.920	0.355	-0.214	0.596

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1663	0.191	0.207	0.920	0.355	-0.214	0.596
Reporting District 1664	0.456	0.231	1.980	0.048	0.004	0.908
Reporting District 1665	-0.103	0.238	-0.430	0.665	-0.570	0.364
Reporting District 1666	-0.489	0.382	-1.280	0.201	-1.238	0.260
Reporting District 1667	0.288	0.236	1.220	0.221	-0.173	0.750
Reporting District 1668	-0.448	0.320	-1.400	0.161	-1.075	0.179
Reporting District 1669	0.286	0.314	0.910	0.364	-0.331	0.902
Reporting District 1671	-0.099	0.231	-0.430	0.669	-0.551	0.354
Reporting District 1672	-0.815	0.238	-3.420	0.001	-1.281	-0.348
Reporting District 1673	0.341	0.339	1.010	0.315	-0.324	1.006
Reporting District 1674	-2.874	0.371	-7.750	0.000	-3.600	-2.147
Reporting District 1675	0.421	0.213	1.980	0.048	0.004	0.839
Reporting District 1676	0.233	0.258	0.900	0.366	-0.273	0.739
Reporting District 1677	-0.239	0.298	-0.800	0.422	-0.823	0.344
Reporting District 1678	-0.263	0.360	-0.730	0.465	-0.967	0.442
Reporting District 1681	-0.843	0.255	-3.310	0.001	-1.342	-0.344
Reporting District 1682	0.737	0.401	1.840	0.066	-0.048	1.523
Reporting District 1683	-0.164	0.244	-0.670	0.501	-0.643	0.314
Reporting District 1684	-0.589	0.282	-2.090	0.037	-1.143	-0.036
Reporting District 1685	0.091	0.267	0.340	0.734	-0.433	0.614
Reporting District 1686	0.188	0.218	0.860	0.389	-0.239	0.615
Reporting District 1687	-0.108	0.238	-0.450	0.651	-0.574	0.359
Reporting District 1688	-0.100	0.208	-0.480	0.632	-0.508	0.309
Reporting District 1689	-0.137	0.268	-0.510	0.609	-0.662	0.388
Reporting District 1691	0.087	0.328	0.270	0.791	-0.555	0.729
Reporting District 1692	-2.300	0.422	-5.450	0.000	-3.126	-1.473
Reporting District 1693	0.102	0.221	0.460	0.642	-0.330	0.535
Reporting District 1694	0.068	0.241	0.280	0.778	-0.404	0.539
Reporting District 1695	-0.503	0.419	-1.200	0.230	-1.324	0.318
Reporting District 1696	-0.263	0.319	-0.820	0.411	-0.889	0.363
Reporting District 1697	-0.464	0.452	-1.030	0.304	-1.350	0.422
Reporting District 1699	-0.363	0.491	-0.740	0.460	-1.324	0.599
Reporting District 1701	-0.553	0.219	-2.530	0.011	-0.982	-0.124
Reporting District 1702	-1.065	0.274	-3.890	0.000	-1.602	-0.529
Reporting District 1703	-0.677	0.300	-2.260	0.024	-1.264	-0.089
Reporting District 1704	-1.041	0.441	-2.360	0.018	-1.905	-0.178
Reporting District 1705	-1.804	0.407	-4.430	0.000	-2.603	-1.006
Reporting District 1706	-0.853	0.362	-2.360	0.018	-1.562	-0.144
Reporting District 1707	-0.842	0.480	-1.750	0.080	-1.783	0.099
Reporting District 1708	-0.297	0.253	-1.170	0.240	-0.794	0.199
Reporting District 1709	0.477	0.507	0.940	0.346	-0.516	1.470
Reporting District 1713	-1.055	0.429	-2.460	0.014	-1.896	-0.214
Reporting District 1714	-0.746	0.364	-2.050	0.040	-1.460	-0.033
Reporting District 1715	-1.231	0.326	-3.780	0.000	-1.870	-0.593
Reporting District 1716	-0.680	0.235	-2.890	0.004	-1.140	-0.219
Reporting District 1717	-0.002	0.255	-0.010	0.995	-0.502	0.499
Reporting District 1718	0.056	0.287	0.190	0.846	-0.506	0.617
Reporting District 1719	-0.591	0.522	-1.130	0.257	-1.614	0.431
Reporting District 1721	-1.063	0.279	-3.820	0.000	-1.609	-0.517
Reporting District 1722	-0.189	0.263	-0.720	0.472	-0.705	0.327
Reporting District 1723	-0.795	0.250	-3.180	0.001	-1.285	-0.305
Reporting District 1724	-0.330	0.369	-0.890	0.371	-1.052	0.393
Reporting District 1725	-1.292	0.306	-4.220	0.000	-1.892	-0.692
Reporting District 1726	-0.624	0.361	-1.730	0.084	-1.331	0.083
Reporting District 1727	-0.187	0.225	-0.830	0.405	-0.628	0.254
Reporting District 1728	0.149	0.252	0.590	0.554	-0.345	0.643
Reporting District 1729	0.183	0.306	0.600	0.551	-0.417	0.782
Reporting District 1731	-0.303	0.286	-1.060	0.289	-0.863	0.257
Reporting District 1732	0.139	0.230	0.600	0.546	-0.312	0.591

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1732	0.139	0.230	0.600	0.546	-0.312	0.591
Reporting District 1733	-0.090	0.260	-0.350	0.729	-0.600	0.420
Reporting District 1734	-0.764	0.369	-2.070	0.038	-1.488	-0.041
Reporting District 1735	-0.334	0.332	-1.010	0.314	-0.984	0.317
Reporting District 1736	-0.616	0.256	-2.400	0.016	-1.118	-0.113
Reporting District 1737	-0.264	0.231	-1.140	0.253	-0.718	0.189
Reporting District 1738	0.108	0.265	0.410	0.684	-0.411	0.626
Reporting District 1739	-0.133	0.315	-0.420	0.673	-0.751	0.485
Reporting District 1742	0.206	0.204	1.010	0.312	-0.194	0.607
Reporting District 1743	0.070	0.230	0.300	0.762	-0.381	0.520
Reporting District 1744	-0.486	0.317	-1.530	0.125	-1.108	0.136
Reporting District 1745	-0.725	0.245	-2.960	0.003	-1.205	-0.245
Reporting District 1746	-0.815	0.272	-3.000	0.003	-1.348	-0.283
Reporting District 1747	-0.385	0.321	-1.200	0.230	-1.013	0.244
Reporting District 1748	0.106	0.323	0.330	0.743	-0.528	0.740
Reporting District 1749	-0.312	0.323	-0.960	0.335	-0.945	0.322
Reporting District 1751	-0.139	0.238	-0.580	0.559	-0.607	0.328
Reporting District 1752	-0.228	0.255	-0.890	0.372	-0.728	0.272
Reporting District 1753	-0.465	0.340	-1.370	0.171	-1.131	0.201
Reporting District 1754	0.274	0.205	1.340	0.181	-0.128	0.676
Reporting District 1755	-1.015	0.291	-3.490	0.000	-1.585	-0.445
Reporting District 1756	-0.251	0.238	-1.060	0.290	-0.717	0.214
Reporting District 1757	-0.687	0.493	-1.390	0.164	-1.652	0.279
Reporting District 1758	-1.939	0.612	-3.170	0.002	-3.138	-0.740
Reporting District 1759	0.165	0.211	0.780	0.435	-0.248	0.578
Reporting District 1762	-0.257	0.332	-0.770	0.438	-0.907	0.393
Reporting District 1763	-0.770	0.267	-2.890	0.004	-1.293	-0.247
Reporting District 1764	-0.802	0.230	-3.490	0.000	-1.253	-0.352
Reporting District 1765	-0.388	0.243	-1.600	0.110	-0.863	0.088
Reporting District 1766	-0.100	0.475	-0.210	0.833	-1.032	0.831
Reporting District 1767	0.050	0.225	0.220	0.825	-0.391	0.491
Reporting District 1768	0.157	0.209	0.750	0.451	-0.252	0.567
Reporting District 1769	0.343	0.209	1.640	0.101	-0.067	0.754
Reporting District 1772	-0.512	0.300	-1.710	0.088	-1.099	0.076
Reporting District 1773	0.180	0.351	0.510	0.608	-0.508	0.868
Reporting District 1774	-0.100	0.231	-0.430	0.665	-0.553	0.353
Reporting District 1775	0.005	0.250	0.020	0.984	-0.485	0.494
Reporting District 1776	-0.371	0.295	-1.260	0.209	-0.950	0.208
Reporting District 1777	-0.516	0.227	-2.270	0.023	-0.961	-0.071
Reporting District 1778	-0.033	0.260	-0.130	0.899	-0.542	0.476
Reporting District 1779	0.123	0.207	0.590	0.554	-0.283	0.528
Reporting District 1782	-0.710	0.276	-2.570	0.010	-1.251	-0.169
Reporting District 1783	0.147	0.223	0.660	0.509	-0.289	0.583
Reporting District 1784	-0.341	0.260	-1.310	0.190	-0.852	0.169
Reporting District 1785	0.204	0.234	0.870	0.382	-0.254	0.663
Reporting District 1786	-0.161	0.257	-0.620	0.533	-0.665	0.344
Reporting District 1787	0.262	0.229	1.140	0.253	-0.187	0.710
Reporting District 1788	0.184	0.219	0.840	0.402	-0.246	0.614
Reporting District 1789	-0.056	0.302	-0.180	0.854	-0.648	0.537
Reporting District 1791	-0.461	0.240	-1.920	0.055	-0.932	0.010
Reporting District 1792	0.328	0.248	1.320	0.187	-0.159	0.814
Reporting District 1793	-0.005	0.283	-0.020	0.987	-0.560	0.550
Reporting District 1794	-0.010	0.238	-0.040	0.967	-0.477	0.457
Reporting District 1795	0.225	0.254	0.890	0.374	-0.272	0.722
Reporting District 1796	0.422	0.243	1.740	0.083	-0.055	0.899
Reporting District 1797	0.287	0.332	0.860	0.388	-0.364	0.937
Reporting District 1798	0.249	0.206	1.210	0.227	-0.154	0.652
Reporting District 1799	0.249	0.200	1.240	0.213	-0.143	0.641
Reporting District 1801	-0.086	0.254	-0.340	0.735	-0.585	0.412

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Reporting District 1801	-0.086	0.254	-0.340	0.735	-0.585	0.412
Reporting District 1802	0.067	0.253	0.260	0.792	-0.429	0.562
Reporting District 1803	0.052	0.265	0.200	0.844	-0.467	0.572
Reporting District 1804	0.050	0.260	0.190	0.847	-0.459	0.560
Reporting District 1821	0.141	0.255	0.550	0.580	-0.359	0.641
Reporting District 1822	-0.126	0.255	-0.490	0.622	-0.626	0.375
Reporting District 1823	0.157	0.262	0.600	0.549	-0.357	0.671
Reporting District 1824	0.052	0.259	0.200	0.841	-0.456	0.559
Reporting District 1826	0.357	0.258	1.380	0.168	-0.150	0.863
Reporting District 1827	0.073	0.277	0.260	0.792	-0.470	0.616
Reporting District 1829	-0.143	0.273	-0.530	0.599	-0.678	0.391
Reporting District 1834	-0.310	0.264	-1.170	0.241	-0.828	0.209
Reporting District 1835	-0.347	0.297	-1.170	0.242	-0.928	0.234
Reporting District 1836	0.127	0.277	0.460	0.645	-0.415	0.670
Reporting District 1837	-0.119	0.257	-0.460	0.643	-0.623	0.385
Reporting District 1838	-0.150	0.288	-0.520	0.602	-0.714	0.414
Reporting District 1839	-0.221	0.321	-0.690	0.492	-0.851	0.409
Reporting District 1841	-0.255	0.250	-1.020	0.308	-0.745	0.235
Reporting District 1842	0.097	0.250	0.390	0.699	-0.394	0.587
Reporting District 1844	-0.467	0.257	-1.820	0.069	-0.970	0.037
Reporting District 1846	-0.165	0.255	-0.640	0.519	-0.665	0.336
Reporting District 1849	0.209	0.262	0.800	0.423	-0.303	0.722
Reporting District 1861	-0.128	0.274	-0.470	0.639	-0.665	0.408
Reporting District 1862	-0.154	0.268	-0.580	0.565	-0.681	0.372
Reporting District 1863	-0.085	0.269	-0.320	0.751	-0.613	0.442
Reporting District 1864	-0.086	0.282	-0.310	0.759	-0.639	0.466
Reporting District 1871	-0.336	0.255	-1.320	0.188	-0.837	0.164
Reporting District 1881	-0.588	0.266	-2.220	0.027	-1.109	-0.068
Stop Reason-Call for service	1.650	0.017	98.600	0.000	1.617	1.683
Stop Reason- Consensual	0.325	0.025	13.020	0.000	0.276	0.374
Stop Reason-Department Briefing	1.146	0.035	32.350	0.000	1.077	1.216
Stop Reason- Health and Safety	1.888	0.024	77.160	0.000	1.840	1.936
Stop Reason- Municipal Violation	0.946	0.018	51.940	0.000	0.910	0.981
Stop Reason- Other	1.397	0.025	56.080	0.000	1.348	1.446
Stop Reason- Pedestrian Vehicle	-0.403	-0.023	17.540	0.000	-0.448	-0.358
Stop Reason - Penal	2.203	.0186838	17.900	0.000	2.166	2.240
Stop Reason - Equip/Registration Vehicle	0.275	0.011	26.060	0.000	0.255	0.296
Stop Reason - Suspect Flight	1.818	0.065	27.800	0.000	1.690	1.946
Age Range 1-17	-0.073	0.016	-4.530	0.000	-0.104	-0.041
Age Range 18-25	0.048	0.010	4.890	0.000	0.029	0.067
Age Range 36-45	-0.122	-0.010	11.690	0.000	-0.142	-0.101
Age Range 46-55	-0.301	-0.013	22.780	0.000	-0.327	-0.275
Age Range 56 or Above	-0.702	-0.022	31.870	0.000	-0.745	-0.659
Weekend Stop	0.047	0.007	6.260	0.000	0.032	0.062
Night Stop	0.317	0.008	40.710	0.000	0.302	0.332
Pedestrian Indicator	0.230	0.014	15.990	0.000	0.202	0.258
Passenger Indicator	0.536	0.019	28.920	0.000	0.500	0.572
Suspect Male	0.524	0.009	56.540	0.000	0.506	0.542
Number of People in Encounter	-0.019	0.004	-5.020	0.000	-0.027	-0.012
_cons	-2.953	-0.195	15.180	0.000	-3.334	-2.572

Appendix 25 (continued): Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics

*See Table 15

Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics:

Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
	0.577	0.029	19.700	0.000	0.520 0.634

Likelihood of Non-Consensual Search Given Stop- RD Fixed Effects, No Officer Characteristics:

Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Non-Consensual Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
	0.560	0.014	38.660	0.000	0.532 0.589

Appendix 26: Likelihood of Request to Exit Vehicle, Given Stop- Unrestricted Model

*See Table 16

Number of obs = 485075
 Wald chi2(97)= 66807.12
 Prob > chi2 = 0
 Pseudo R2 = 0.2078
 Log pseudolikelihood = -171105.02

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	1.040	0.057	18.130	0.000	0.928 1.153
Suspect Race-Hispanic	1.174	0.055	21.510	0.000	1.067 1.281
Suspect Race- Other	-0.400	0.075	-5.340	0.000	-0.547 -0.253
Area 1	-0.209	0.089	-2.340	0.019	-0.384 -0.034
Area 2	0.346	0.072	4.810	0.000	0.205 0.487
Area 3	-0.548	0.159	-3.450	0.001	-0.860 -0.236
Area 4	-0.362	0.131	-2.780	0.006	-0.618 -0.106
Area 5	0.451	0.066	6.810	0.000	0.321 0.581
Area 6	0.456	0.054	8.390	0.000	0.350 0.563
Area 8	-0.396	0.063	-6.240	0.000	-0.520 -0.272
Area 9	0.256	0.058	4.400	0.000	0.142 0.370
Area 10	0.612	0.056	10.990	0.000	0.503 0.721
Area 11	-0.174	0.071	-2.460	0.014	-0.313 -0.036
Area 12	0.163	0.178	0.920	0.360	-0.186 0.511
Area 13	0.064	0.133	0.480	0.634	-0.198 0.325
Area 14	0.145	0.056	2.580	0.010	0.035 0.255
Area 15	0.160	0.062	2.570	0.010	0.038 0.281
Area 16	0.542	0.063	8.540	0.000	0.418 0.666
Area 17	0.737	0.057	12.850	0.000	0.625 0.849
Area 18	0.469	0.175	2.670	0.008	0.125 0.812
Suspect Race-Black & Area 1	0.268	0.102	2.640	0.008	0.069 0.467
Suspect Race-Black & Area 2	-0.121	0.092	-1.310	0.189	-0.302 0.060
Suspect Race-Black & Area 3	0.496	0.163	3.040	0.002	0.176 0.815
Suspect Race-Black & Area 4	-0.511	0.216	-2.370	0.018	-0.933 -0.088
Suspect Race-Black & Area 5	-0.501	0.091	-5.530	0.000	-0.679 -0.323
Suspect Race-Black & Area 6	-0.776	0.074	-10.540	0.000	-0.921 -0.632
Suspect Race-Black & Area 8	0.034	0.093	0.370	0.711	-0.148 0.216
Suspect Race-Black & Area 9	-0.382	0.083	-4.590	0.000	-0.546 -0.219
Suspect Race-Black & Area 10	-0.641	0.087	-7.350	0.000	-0.812 -0.470
Suspect Race-Black & Area 11	-0.184	0.118	-1.560	0.120	-0.415 0.048
Suspect Race-Black & Area 12	0.114	0.179	0.640	0.524	-0.237 0.466
Suspect Race-Black & Area 13	0.070	0.140	0.500	0.616	-0.204 0.344
Suspect Race-Black & Area 14	-0.504	0.073	-6.920	0.000	-0.647 -0.361
Suspect Race-Black & Area 15	-0.421	0.100	-4.190	0.000	-0.618 -0.224
Suspect Race-Black & Area 16	-0.544	0.088	-6.170	0.000	-0.717 -0.371
Suspect Race-Black & Area 17	-0.812	0.081	-9.970	0.000	-0.972 -0.653
Suspect Race-Black & Area 18	-0.080	0.177	-0.450	0.650	-0.428 0.267
Suspect Race-Hispanic & Area 1	0.301	0.092	3.260	0.001	0.120 0.482
Suspect Race-Hispanic & Area 2	-0.166	0.078	-2.140	0.032	-0.319 -0.014
Suspect Race-Hispanic & Area 3	0.284	0.164	1.730	0.083	-0.037 0.604
Suspect Race-Hispanic & Area 4	0.121	0.133	0.910	0.362	-0.140 0.382
Suspect Race-Hispanic & Area 5	-0.680	0.073	-9.350	0.000	-0.823 -0.538
Suspect Race-Hispanic & Area 6	-0.348	0.063	-5.540	0.000	-0.472 -0.225
Suspect Race-Hispanic & Area 8	0.073	0.079	0.930	0.354	-0.081 0.227
Suspect Race-Hispanic & Area 9	-0.222	0.066	-3.380	0.001	-0.350 -0.093
Suspect Race-Hispanic & Area 10	-0.442	0.065	-6.800	0.000	-0.569 -0.314
Suspect Race-Hispanic & Area 11	-0.116	0.079	-1.470	0.142	-0.272 0.039
Suspect Race-Hispanic & Area 12	-0.068	0.180	-0.380	0.705	-0.421 0.285
Suspect Race-Hispanic & Area 13	0.022	0.136	0.160	0.872	-0.245 0.288
Suspect Race-Hispanic & Area 14	-0.489	0.068	-7.220	0.000	-0.621 -0.356
Suspect Race-Hispanic & Area 15	-0.167	0.071	-2.360	0.018	-0.306 -0.028

Appendix 26 (continued): Likelihood of Request to Exit Vehicle, Given Stop- Unrestricted Model

*See Table 16

Suspect Race-Hispanic & Area 15	-0.167	0.071	-2.360	0.018	-0.306	-0.028
Suspect Race-Hispanic & Area 16	-0.702	0.068	-10.350	0.000	-0.835	-0.569
Suspect Race-Hispanic & Area 17	-0.632	0.064	-9.810	0.000	-0.758	-0.506
Suspect Race-Hispanic & Area 18	-0.330	0.178	-1.850	0.064	-0.679	0.019
Suspect Race-Other & Area 1	0.398	0.129	3.080	0.002	0.145	0.651
Suspect Race-Other & Area 2	0.107	0.105	1.020	0.309	-0.099	0.312
Suspect Race-Other & Area 3	0.641	0.247	2.600	0.009	0.157	1.125
Suspect Race-Other & Area 4	0.110	0.208	0.530	0.595	-0.296	0.517
Suspect Race-Other & Area 5	-0.230	0.144	-1.590	0.111	-0.513	0.053
Suspect Race-Other & Area 6	0.030	0.092	0.320	0.745	-0.151	0.211
Suspect Race-Other & Area 8	0.460	0.114	4.040	0.000	0.236	0.683
Suspect Race-Other & Area 9	0.150	0.109	1.380	0.167	-0.063	0.364
Suspect Race-Other & Area 10	-0.119	0.105	-1.130	0.257	-0.324	0.087
Suspect Race-Other & Area 11	0.327	0.122	2.670	0.008	0.087	0.567
Suspect Race-Other & Area 12	0.100	0.314	0.320	0.750	-0.515	0.714
Suspect Race-Other & Area 13	0.071	0.214	0.330	0.740	-0.348	0.489
Suspect Race-Other & Area 14	-0.097	0.107	-0.910	0.364	-0.307	0.113
Suspect Race-Other & Area 15	0.375	0.127	2.960	0.003	0.127	0.623
Suspect Race-Other & Area 16	-0.335	0.130	-2.570	0.010	-0.590	-0.079
Suspect Race-Other & Area 17	-0.300	0.108	-2.780	0.005	-0.512	-0.088
Suspect Race-Other & Area 18	0.626	0.281	2.230	0.026	0.075	1.178
Officer Race-American Indian	1.146	0.080	14.410	0.000	0.990	1.302
Officer Race- Asian	0.097	0.036	2.670	0.008	0.026	0.169
Officer Race-Black	-0.392	0.042	-9.420	0.000	-0.473	-0.310
Officer Race- Hispanic	0.208	0.022	9.310	0.000	0.164	0.252
Suspect Race-Black & Officer Race-American Indian	-1.140	0.130	-8.790	0.000	-1.394	-0.886
Suspect Race-Black & Officer Race- Asian	-0.126	0.051	-2.480	0.013	-0.226	-0.027
Suspect Race-Black & Officer Race- Black	0.046	0.051	0.910	0.364	-0.053	0.145
Suspect Race-Black & Officer Race-Hispanic	-0.242	0.031	-7.860	0.000	-0.302	-0.181
Suspect Race-Hispanic & Officer Race-American Indian	-1.635	0.115	-14.240	0.000	-1.860	-1.410
Suspect Race-Hispanic & Officer Race- Asian	-0.124	0.043	-2.880	0.004	-0.208	-0.039
Suspect Race-Hispanic & Officer Race- Black	0.167	0.047	3.520	0.000	0.074	0.260
Suspect Race-Hispanic & Officer Race-Hispanic	-0.253	0.026	-9.740	0.000	-0.304	-0.202
Suspect Race-Other & Officer Race-American Indian	-0.883	0.212	-4.160	0.000	-1.299	-0.467
Suspect Race-Other & Officer Race- Asian	0.049	0.075	0.660	0.512	-0.097	0.195
Suspect Race-Other & Officer Race- Black	0.241	0.086	2.790	0.005	0.071	0.410
Suspect Race-Other & Officer Race-Hispanic	-0.104	0.051	-2.050	0.040	-0.204	-0.005
Stop Reason-Call for service	0.686	0.033	20.520	0.000	0.620	0.751
Stop Reason- Consensual	1.158	0.086	13.530	0.000	0.990	1.325
Stop Reason-Department Briefing	1.509	0.092	16.470	0.000	1.330	1.689
Stop Reason- Health and Safety	2.567	0.106	24.260	0.000	2.359	2.774
Stop Reason- Municipal Violation	0.884	0.060	14.750	0.000	0.767	1.002
Stop Reason- Other	1.267	0.048	26.560	0.000	1.173	1.360
Stop Reason- Pedestrian Vehicle	-0.879	0.219	-4.010	0.000	-1.309	-0.450
Stop Reason - Penal	1.896	0.044	43.430	0.000	1.810	1.982
Stop Reason - Equip/Registration Vehicle	0.186	0.010	19.200	0.000	0.167	0.205
Stop Reason - Suspect Flight	0.848	0.186	4.550	0.000	0.483	1.213
Officer Assignment- Other	1.124	0.031	35.980	0.000	1.063	1.186
Officer Assignment- Traffic	-0.672	0.012	-56.010	0.000	-0.696	-0.649
Age Range 1-17	0.733	0.030	24.570	0.000	0.674	0.791
Age Range 18-25	0.205	0.011	19.180	0.000	0.184	0.226
Age Range 36-45	-0.244	0.013	-19.470	0.000	-0.268	-0.219
Age Range 46-55	-0.532	0.017	-30.550	0.000	-0.566	-0.498
Age Range 56 or Above	-0.961	0.029	-32.920	0.000	-1.018	-0.903
Weekend Stop	0.076	0.009	8.460	0.000	0.058	0.094
Night Stop	0.667	0.009	71.070	0.000	0.649	0.686

Appendix 26 (continued): Likelihood of Request to Exit Vehicle, Given Stop- Unrestricted Model

*See Table 16

Night Stop	0.667	0.009	71.070	0.000	0.649	0.686
Count of Incivility Stops in RD	0.000	0.000	-1.070	0.283	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	0.250	0.803	0.000	0.000
Percent Hispanic in RD	1.101	0.043	25.560	0.000	1.016	1.185
Percent Black in RD	0.381	0.056	6.770	0.000	0.270	0.491
Percent Under 24 Years Old in RD	-0.018	0.120	-0.150	0.878	-0.253	0.216
Percent Owner in RD	0.024	0.039	0.620	0.537	-0.052	0.100
Percent Single Parent in RD	0.202	0.137	1.470	0.142	-0.068	0.471
Percent Divorced in RD	1.059	0.253	4.190	0.000	0.563	1.555
Percent Unemployed in RD	0.543	0.098	5.560	0.000	0.351	0.734
Percent in Poverty in RD	0.140	0.082	1.710	0.087	-0.020	0.299
Rate of Violent Crime in RD	0.000	0.000	2.880	0.004	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-2.610	0.009	0.000	0.000
Count of Accounts	0.000	0.000	-3.070	0.002	-0.001	0.000
Count of Retail Accounts	0.001	0.000	2.760	0.006	0.000	0.002
Count of Gang Stops in RD	0.000	0.000	3.260	0.001	0.000	0.000
Count of Complaints Against Officer	0.003	0.002	1.420	0.156	-0.001	0.006
Count of Major Commendations Received by Officer	0.040	0.019	2.060	0.040	0.002	0.078
Officer's Age	-0.018	0.001	-17.660	0.000	-0.021	-0.016
Number of Months of Service for Officer	0.000	0.000	2.360	0.018	0.000	0.001
Officer Male	0.021	0.016	1.320	0.186	-0.010	0.051
Suspect Male	0.725	0.012	62.730	0.000	0.702	0.748
Number of People in Encounter	0.384	0.009	41.430	0.000	0.366	0.402
Population Density	0.001	0.000	5.150	0.000	0.000	0.001
Number of Months of Service for Officer Squared	0.000	0.000	1.020	0.307	0.000	0.000
_cons	-3.785	0.083	-45.470	0.000	-3.948	-3.622

Likelihood of Request to Exit Vehicle, Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.968	0.046	21.070	0.000	0.878 1.058

Likelihood of Request to Exit Vehicle, Given Stop-Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.945	0.023	40.480	0.000	0.900 0.991

Appendix 27: Likelihood of Request to Exit Vehicle, Given Stop- No Officer Attributes

*See Table 16

Number of obs = 486155
 Wald chi2(97)= 60000.51
 Prob > chi2 = 0
 Pseudo R2 = 0.1878
 Log pseudolikelihood = -176226.28

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	1.105	0.053	20.680	0.000	1.000 1.209
Suspect Race-Hispanic	1.097	0.051	21.410	0.000	0.996 1.197
Suspect Race- Other	-0.414	0.068	-6.080	0.000	-0.548 -0.281
Area 1	-0.103	0.088	-1.170	0.242	-0.276 0.070
Area 2	0.433	0.071	6.110	0.000	0.294 0.572
Area 3	-0.675	0.158	-4.270	0.000	-0.986 -0.365
Area 4	-0.313	0.128	-2.450	0.014	-0.564 -0.063
Area 5	0.574	0.066	8.760	0.000	0.446 0.703
Area 6	0.395	0.053	7.410	0.000	0.291 0.500
Area 8	-0.251	0.063	-3.990	0.000	-0.374 -0.128
Area 9	0.192	0.057	3.350	0.001	0.080 0.305
Area 10	0.736	0.055	13.390	0.000	0.628 0.843
Area 11	-0.004	0.070	-0.050	0.958	-0.141 0.134
Area 12	0.260	0.171	1.520	0.129	-0.076 0.596
Area 13	0.110	0.131	0.840	0.399	-0.146 0.367
Area 14	0.163	0.055	2.950	0.003	0.055 0.272
Area 15	0.278	0.061	4.570	0.000	0.159 0.397
Area 16	0.659	0.063	10.540	0.000	0.536 0.781
Area 17	0.858	0.056	15.230	0.000	0.747 0.968
Area 18	0.641	0.172	3.720	0.000	0.303 0.978
Suspect Race-Black & Area 1	0.093	0.100	0.930	0.354	-0.104 0.290
Suspect Race-Black & Area 2	-0.246	0.091	-2.690	0.007	-0.425 -0.067
Suspect Race-Black & Area 3	0.478	0.162	2.950	0.003	0.161 0.795
Suspect Race-Black & Area 4	-0.740	0.217	-3.410	0.001	-1.166 -0.315
Suspect Race-Black & Area 5	-0.585	0.090	-6.470	0.000	-0.762 -0.407
Suspect Race-Black & Area 6	-0.854	0.072	-11.780	0.000	-0.996 -0.712
Suspect Race-Black & Area 8	-0.086	0.092	-0.940	0.348	-0.267 0.094
Suspect Race-Black & Area 9	-0.469	0.082	-5.720	0.000	-0.630 -0.308
Suspect Race-Black & Area 10	-0.764	0.086	-8.850	0.000	-0.933 -0.595
Suspect Race-Black & Area 11	-0.381	0.117	-3.250	0.001	-0.610 -0.151
Suspect Race-Black & Area 12	0.099	0.173	0.570	0.566	-0.240 0.438
Suspect Race-Black & Area 13	-0.022	0.137	-0.160	0.871	-0.291 0.246
Suspect Race-Black & Area 14	-0.559	0.072	-7.770	0.000	-0.701 -0.418
Suspect Race-Black & Area 15	-0.510	0.098	-5.200	0.000	-0.702 -0.318
Suspect Race-Black & Area 16	-0.581	0.087	-6.690	0.000	-0.752 -0.411
Suspect Race-Black & Area 17	-0.889	0.080	-11.100	0.000	-1.046 -0.732
Suspect Race-Black & Area 18	-0.132	0.174	-0.760	0.447	-0.474 0.209
Suspect Race-Hispanic & Area 1	0.213	0.091	2.350	0.019	0.035 0.391
Suspect Race-Hispanic & Area 2	-0.222	0.077	-2.900	0.004	-0.372 -0.072
Suspect Race-Hispanic & Area 3	0.409	0.163	2.510	0.012	0.090 0.727
Suspect Race-Hispanic & Area 4	0.016	0.130	0.120	0.903	-0.240 0.272
Suspect Race-Hispanic & Area 5	-0.716	0.072	-9.970	0.000	-0.857 -0.575
Suspect Race-Hispanic & Area 6	-0.443	0.061	-7.210	0.000	-0.563 -0.323
Suspect Race-Hispanic & Area 8	0.046	0.078	0.590	0.556	-0.107 0.199
Suspect Race-Hispanic & Area 9	-0.180	0.064	-2.810	0.005	-0.306 -0.055
Suspect Race-Hispanic & Area 10	-0.430	0.064	-6.720	0.000	-0.555 -0.304
Suspect Race-Hispanic & Area 11	-0.203	0.078	-2.600	0.009	-0.356 -0.050
Suspect Race-Hispanic & Area 12	-0.021	0.173	-0.120	0.901	-0.361 0.318
Suspect Race-Hispanic & Area 13	-0.094	0.133	-0.700	0.483	-0.355 0.168
Suspect Race-Hispanic & Area 14	-0.462	0.067	-6.920	0.000	-0.593 -0.331
Suspect Race-Hispanic & Area 15	-0.171	0.069	-2.470	0.013	-0.307 -0.035

Appendix 27 (continued): Likelihood of Request to Exit Vehicle, Given Stop- No Officer Attributes

*See Table 16

Suspect Race-Hispanic & Area 15	-0.171	0.069	-2.470	0.013	-0.307	-0.035
Suspect Race-Hispanic & Area 16	-0.737	0.066	-11.090	0.000	-0.867	-0.607
Suspect Race-Hispanic & Area 17	-0.609	0.063	-9.660	0.000	-0.732	-0.485
Suspect Race-Hispanic & Area 18	-0.330	0.175	-1.890	0.059	-0.673	0.012
Suspect Race-Other & Area 1	0.398	0.128	3.110	0.002	0.147	0.648
Suspect Race-Other & Area 2	0.078	0.103	0.760	0.449	-0.124	0.281
Suspect Race-Other & Area 3	0.719	0.242	2.970	0.003	0.244	1.194
Suspect Race-Other & Area 4	0.043	0.207	0.210	0.835	-0.362	0.448
Suspect Race-Other & Area 5	-0.224	0.144	-1.550	0.120	-0.507	0.059
Suspect Race-Other & Area 6	0.007	0.091	0.080	0.937	-0.171	0.185
Suspect Race-Other & Area 8	0.444	0.114	3.910	0.000	0.222	0.667
Suspect Race-Other & Area 9	0.220	0.107	2.050	0.040	0.010	0.431
Suspect Race-Other & Area 10	-0.071	0.104	-0.680	0.495	-0.275	0.133
Suspect Race-Other & Area 11	0.312	0.122	2.570	0.010	0.074	0.550
Suspect Race-Other & Area 12	0.184	0.307	0.600	0.548	-0.417	0.786
Suspect Race-Other & Area 13	-0.040	0.212	-0.190	0.849	-0.456	0.375
Suspect Race-Other & Area 14	-0.099	0.107	-0.930	0.354	-0.308	0.110
Suspect Race-Other & Area 15	0.446	0.126	3.540	0.000	0.199	0.693
Suspect Race-Other & Area 16	-0.289	0.130	-2.230	0.026	-0.543	-0.034
Suspect Race-Other & Area 17	-0.253	0.107	-2.370	0.018	-0.463	-0.044
Suspect Race-Other & Area 18	0.586	0.279	2.100	0.036	0.039	1.134
Stop Reason-Call for service	0.780	0.034	23.000	0.000	0.714	0.846
Stop Reason- Consensual	1.497	0.086	17.330	0.000	1.328	1.666
Stop Reason-Department Briefing	1.867	0.091	20.480	0.000	1.688	2.046
Stop Reason- Health and Safety	2.990	0.105	28.340	0.000	2.783	3.196
Stop Reason- Municipal Violation	1.133	0.059	19.220	0.000	1.017	1.249
Stop Reason- Other	1.591	0.048	33.100	0.000	1.497	1.685
Stop Reason- Pedestrian Vehicle	-0.845	0.218	-3.870	0.000	-1.273	-0.417
Stop Reason - Penal	2.211	0.043	51.210	0.000	2.126	2.296
Stop Reason - Equip/Registration Vehicle	0.359	0.009	38.030	0.000	0.340	0.377
Stop Reason - Suspect Flight	1.111	0.181	6.150	0.000	0.757	1.465
Age Range 1-17	0.796	0.029	27.450	0.000	0.739	0.853
Age Range 18-25	0.241	0.010	22.990	0.000	0.221	0.262
Age Range 36-45	-0.263	0.012	-21.350	0.000	-0.288	-0.239
Age Range 46-55	-0.594	0.017	-34.420	0.000	-0.628	-0.560
Age Range 56 or Above	-1.075	0.029	-37.200	0.000	-1.132	-1.018
Weekend Stop	0.115	0.009	12.970	0.000	0.097	0.132
Night Stop	0.831	0.009	92.250	0.000	0.813	0.848
Count of Incivility Stops in RD	0.000	0.000	1.580	0.115	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-1.980	0.048	0.000	0.000
Percent Hispanic in RD	1.118	0.043	26.160	0.000	1.034	1.201
Percent Black in RD	0.267	0.055	4.860	0.000	0.159	0.375
Percent Under 24 Years Old in RD	-0.012	0.119	-0.100	0.917	-0.245	0.221
Percent Owner in RD	-0.038	0.038	-0.980	0.328	-0.113	0.038
Percent Single Parent in RD	0.250	0.136	1.830	0.067	-0.017	0.517
Percent Divorced in RD	1.104	0.250	4.410	0.000	0.613	1.594
Percent Unemployed in RD	0.637	0.095	6.680	0.000	0.450	0.824
Percent in Poverty in RD	0.171	0.080	2.120	0.034	0.013	0.328
Rate of Violent Crime in RD	0.000	0.000	5.560	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-4.240	0.000	0.000	0.000
Count of Accounts	0.000	0.000	-3.240	0.001	-0.001	0.000
Count of Retail Accounts	0.001	0.000	2.280	0.022	0.000	0.002
Count of Gang Stops in RD	0.000	0.000	5.150	0.000	0.000	0.000
Suspect Male	0.782	0.011	68.520	0.000	0.759	0.804
Number of People in Encounter	0.416	0.009	45.370	0.000	0.398	0.434
Population Density	0.001	0.000	5.610	0.000	0.001	0.001
_cons	-4.862	0.074	-65.490	0.000	-5.008	-4.717

Appendix 27 (continued): Likelihood of Request to Exit Vehicle, Given Stop- No Officer Attributes

*See Table 16

Likelihood of Request to Exit Vehicle, Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.978	0.042	23.410	0.000	0.896	1.060

Likelihood of Request to Exit Vehicle, Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.841	0.019	45.330	0.000	0.805	0.878

Appendix 28: Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop - Unrestricted Model

*See Table 17

Number of obs = 682043
 Wald chi2(132) = 113771.65
 Prob > chi2 = 0.0000
 Pseudo R2 = 0.3945
 Log pseudolikelihood = -140870.06

Arrest	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	0.140	0.069	2.030	0.042	0.005 0.275
Suspect Race-Hispanic	0.216	0.066	3.280	0.001	0.087 0.345
Suspect Race- Other	0.167	0.083	2.020	0.044	0.005 0.329
Area 1	-0.452	0.078	-5.790	0.000	-0.605 -0.299
Area 2	0.544	0.075	7.300	0.000	0.398 0.690
Area 3	-0.107	0.152	-0.700	0.483	-0.405 0.192
Area 4	-0.240	0.167	-1.430	0.152	-0.568 0.088
Area 5	-0.314	0.079	-3.980	0.000	-0.468 -0.159
Area 6	0.103	0.063	1.620	0.105	-0.022 0.227
Area 8	-0.011	0.064	-0.180	0.857	-0.136 0.113
Area 9	0.235	0.067	3.490	0.000	0.103 0.368
Area 10	0.393	0.065	6.010	0.000	0.265 0.521
Area 11	-0.154	0.077	-1.990	0.046	-0.305 -0.003
Area 12	-0.099	0.165	-0.600	0.548	-0.423 0.225
Area 13	-0.008	0.133	-0.060	0.955	-0.269 0.254
Area 14	0.293	0.061	4.810	0.000	0.174 0.412
Area 15	0.235	0.067	3.480	0.001	0.102 0.367
Area 16	0.110	0.076	1.460	0.145	-0.038 0.258
Area 17	0.195	0.067	2.910	0.004	0.064 0.327
Area 18	-0.100	0.195	-0.510	0.607	-0.482 0.282
Suspect Race-Black & Area 1	0.150	0.083	1.810	0.070	-0.012 0.312
Suspect Race-Black & Area 2	-0.001	0.088	-0.010	0.991	-0.174 0.172
Suspect Race-Black & Area 3	-0.101	0.159	-0.640	0.525	-0.412 0.210
Suspect Race-Black & Area 4	-0.534	0.251	-2.130	0.033	-1.025 -0.043
Suspect Race-Black & Area 5	-0.311	0.105	-2.960	0.003	-0.517 -0.105
Suspect Race-Black & Area 6	0.003	0.078	0.040	0.966	-0.149 0.156
Suspect Race-Black & Area 8	-0.028	0.088	-0.320	0.752	-0.199 0.144
Suspect Race-Black & Area 9	-0.119	0.094	-1.260	0.206	-0.303 0.065
Suspect Race-Black & Area 10	-0.012	0.098	-0.120	0.904	-0.205 0.181
Suspect Race-Black & Area 11	0.274	0.111	2.460	0.014	0.056 0.491
Suspect Race-Black & Area 12	-0.348	0.169	-2.060	0.040	-0.680 -0.016
Suspect Race-Black & Area 13	-0.382	0.142	-2.690	0.007	-0.660 -0.104
Suspect Race-Black & Area 14	-0.178	0.077	-2.320	0.021	-0.328 -0.027
Suspect Race-Black & Area 15	-0.198	0.106	-1.870	0.062	-0.407 0.010
Suspect Race-Black & Area 16	-0.008	0.102	-0.070	0.941	-0.207 0.192
Suspect Race-Black & Area 17	-0.015	0.093	-0.170	0.869	-0.197 0.166
Suspect Race-Black & Area 18	-0.186	0.199	-0.930	0.350	-0.575 0.204
Suspect Race-Hispanic & Area 1	-0.118	0.082	-1.440	0.150	-0.278 0.043
Suspect Race-Hispanic & Area 2	-0.378	0.082	-4.640	0.000	-0.538 -0.218
Suspect Race-Hispanic & Area 3	-0.266	0.161	-1.650	0.099	-0.583 0.050
Suspect Race-Hispanic & Area 4	0.008	0.172	0.040	0.965	-0.329 0.344
Suspect Race-Hispanic & Area 5	-0.081	0.088	-0.920	0.360	-0.253 0.092
Suspect Race-Hispanic & Area 6	0.072	0.074	0.970	0.333	-0.074 0.217
Suspect Race-Hispanic & Area 8	0.012	0.082	0.140	0.886	-0.149 0.173
Suspect Race-Hispanic & Area 9	-0.049	0.079	-0.620	0.532	-0.205 0.106
Suspect Race-Hispanic & Area 10	-0.025	0.078	-0.320	0.748	-0.177 0.127
Suspect Race-Hispanic & Area 11	-0.006	0.088	-0.070	0.943	-0.180 0.167
Suspect Race-Hispanic & Area 12	-0.223	0.173	-1.290	0.196	-0.562 0.115
Suspect Race-Hispanic & Area 13	-0.307	0.140	-2.180	0.029	-0.582 -0.032
Suspect Race-Hispanic & Area 14	-0.058	0.073	-0.790	0.430	-0.200 0.085

**Appendix 28 (continued): Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop -
Unrestricted Model**

*See Table 17

Suspect Race-Hispanic & Area 14	-0.058	0.073	-0.790	0.430	-0.200	0.085
Suspect Race-Hispanic & Area 15	0.066	0.079	0.840	0.400	-0.088	0.221
Suspect Race-Hispanic & Area 16	0.070	0.083	0.840	0.398	-0.093	0.233
Suspect Race-Hispanic & Area 17	0.108	0.077	1.410	0.159	-0.042	0.259
Suspect Race-Hispanic & Area 18	-0.371	0.201	-1.850	0.065	-0.766	0.023
Suspect Race-Other & Area 1	-0.532	0.119	-4.490	0.000	-0.765	-0.300
Suspect Race-Other & Area 2	-0.503	0.116	-4.340	0.000	-0.731	-0.276
Suspect Race-Other & Area 3	0.126	0.254	0.500	0.620	-0.372	0.625
Suspect Race-Other & Area 4	-0.559	0.280	-2.000	0.046	-1.107	-0.011
Suspect Race-Other & Area 5	-0.587	0.195	-3.010	0.003	-0.969	-0.204
Suspect Race-Other & Area 6	-0.253	0.105	-2.420	0.016	-0.458	-0.048
Suspect Race-Other & Area 8	-0.749	0.122	-6.140	0.000	-0.988	-0.510
Suspect Race-Other & Area 9	0.270	0.111	2.430	0.015	0.052	0.487
Suspect Race-Other & Area 10	-0.325	0.110	-2.960	0.003	-0.539	-0.110
Suspect Race-Other & Area 11	-0.280	0.134	-2.090	0.036	-0.542	-0.018
Suspect Race-Other & Area 12	0.318	0.275	1.160	0.247	-0.220	0.856
Suspect Race-Other & Area 13	-0.147	0.237	-0.620	0.536	-0.611	0.318
Suspect Race-Other & Area 14	-0.678	0.112	-6.060	0.000	-0.897	-0.459
Suspect Race-Other & Area 15	0.011	0.134	0.080	0.937	-0.252	0.273
Suspect Race-Other & Area 16	-0.194	0.146	-1.330	0.183	-0.479	0.092
Suspect Race-Other & Area 17	-0.076	0.111	-0.680	0.495	-0.293	0.141
Suspect Race-Other & Area 18	0.278	0.299	0.930	0.352	-0.308	0.865
Officer Race-American Indian	-0.203	0.139	-1.470	0.143	-0.475	0.069
Officer Race- Asian	0.039	0.032	1.210	0.226	-0.024	0.103
Officer Race-Black	-0.331	0.042	-7.900	0.000	-0.414	-0.249
Officer Race- Hispanic	-0.099	0.023	-4.370	0.000	-0.143	-0.055
Suspect Race-Black & Officer Race-American Indian	0.203	0.187	1.080	0.279	-0.164	0.570
Suspect Race-Black & Officer Race- Asian	-0.110	0.046	-2.390	0.017	-0.200	-0.020
Suspect Race-Black & Officer Race- Black	0.319	0.053	6.060	0.000	0.216	0.423
Suspect Race-Black & Officer Race-Hispanic	0.110	0.031	3.590	0.000	0.050	0.170
Suspect Race-Hispanic & Officer Race-American Indian	-0.223	0.181	-1.230	0.219	-0.577	0.132
Suspect Race-Hispanic & Officer Race- Asian	-0.001	0.041	-0.030	0.980	-0.081	0.079
Suspect Race-Hispanic & Officer Race- Black	0.229	0.052	4.390	0.000	0.127	0.331
Suspect Race-Hispanic & Officer Race-Hispanic	0.038	0.028	1.360	0.175	-0.017	0.094
Suspect Race-Other & Officer Race-American Indian	-0.264	0.376	-0.700	0.483	-1.002	0.474
Suspect Race-Other & Officer Race- Asian	0.022	0.076	0.280	0.777	-0.128	0.171
Suspect Race-Other & Officer Race- Black	0.170	0.093	1.830	0.067	-0.012	0.352
Suspect Race-Other & Officer Race-Hispanic	0.127	0.054	2.340	0.019	0.021	0.233
Stop Reason-Call for service	2.065	0.026	79.780	0.000	2.014	2.116
Stop Reason- Consensual	1.065	0.034	31.640	0.000	0.999	1.131
Stop Reason-Department Briefing	1.441	0.049	29.690	0.000	1.346	1.536
Stop Reason- Health and Safety	2.811	0.033	84.610	0.000	2.745	2.876
Stop Reason- Municipal Violation	2.887	0.025	113.880	0.000	2.837	2.936
Stop Reason- Other	2.834	0.029	98.630	0.000	2.778	2.891
Stop Reason- Pedestrian Vehicle	-0.002	0.034	-0.060	0.952	-0.068	0.064
Stop Reason - Penal	3.184	0.026	121.250	0.000	3.133	3.236
Stop Reason - Equip/Registration Vehicle	0.175	0.022	7.780	0.000	0.131	0.219
Stop Reason - Suspect Flight	2.447	0.080	30.460	0.000	2.289	2.604
Officer Assignment- Other	-0.604	0.031	-19.740	0.000	-0.664	-0.544
Officer Assignment- Traffic	-1.819	0.029	-63.320	0.000	-1.876	-1.763
Age Range 1-17	-0.446	0.019	-23.670	0.000	-0.483	-0.409
Age Range 18-25	-0.092	0.015	-6.250	0.000	-0.121	-0.063
Age Range 36-45	0.061	0.014	4.270	0.000	0.033	0.089
Age Range 46-55	0.144	0.016	8.750	0.000	0.112	0.176
Age Range 56 or Above	0.124	0.023	5.310	0.000	0.078	0.170

**Appendix 28 (continued): Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop -
Unrestricted Model**

*See Table 17

Age Range 56 or Above	0.124	0.023	5.310	0.000	0.078	0.170
Weekend Stop	-0.073	0.010	-7.260	0.000	-0.092	-0.053
Night Stop	-0.038	0.010	-3.640	0.000	-0.059	-0.018
Count of Incivility Stops in RD	0.000	0.000	0.470	0.640	0.000	0.000
Count of Violent Crime Stops in RD	0.001	0.000	5.960	0.000	0.000	0.001
Percent Hispanic in RD	0.345	0.049	7.020	0.000	0.249	0.442
Percent Black in RD	-0.179	0.068	-2.640	0.008	-0.312	-0.046
Percent Under 24 Years Old in RD	-0.965	0.127	-7.620	0.000	-1.213	-0.717
Percent Owner in RD	-0.269	0.042	-6.380	0.000	-0.351	-0.186
Percent Single Parent in RD	-0.947	0.160	-5.900	0.000	-1.261	-0.633
Percent Divorced in RD	0.670	0.282	2.380	0.018	0.117	1.223
Percent Unemployed in RD	1.026	0.090	11.340	0.000	0.848	1.203
Percent in Poverty in RD	-0.081	0.090	-0.900	0.366	-0.258	0.095
Rate of Violent Crime in RD	0.000	0.000	-9.720	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	11.420	0.000	0.000	0.000
Count of Accounts	-0.001	0.000	-9.480	0.000	-0.001	-0.001
Count of Retail Accounts	0.003	0.000	9.340	0.000	0.003	0.004
Count of Gang Stops in RD	0.000	0.000	-7.790	0.000	-0.001	0.000
Count of Complaints Against Officer	0.013	0.002	6.320	0.000	0.009	0.017
Count of Major Commendations Received by Officer	0.064	0.024	2.720	0.006	0.018	0.110
Officer's Age	-0.012	0.001	-10.460	0.000	-0.014	-0.010
Number of Months of Service for Officer	0.005	0.000	23.640	0.000	0.005	0.006
Officer Male	-0.109	0.014	-7.740	0.000	-0.136	-0.081
Pedestrian Indicator	0.877	0.020	43.710	0.000	0.838	0.916
Passenger Indicator	0.750	0.029	25.670	0.000	0.692	0.807
Suspect Male	0.046	0.012	3.950	0.000	0.023	0.068
Number of People in Encounter	-0.050	0.004	-12.140	0.000	-0.058	-0.042
Population Density	-0.001	0.000	-8.480	0.000	-0.002	-0.001
Number of Months of Service for Officer Squared	0.000	0.000	-21.380	0.000	0.000	0.000
_cons	-3.120	0.091	-34.430	0.000	-3.297	-2.942

Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.021	0.042	0.500	0.615	-0.060 0.102

Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics

Arrest	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.142	0.025	5.590	0.000	0.092 0.191

Appendix 29: Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop - No Officer Attributes

*See Table 17

Number of obs = 683118
 Wald chi2(97)= 126747.50
 Prob > chi2 = 0
 Pseudo R2 = 0.3791
 Log pseudolikelihood = -144767.47

Arrest	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	0.285	0.065	4.400	0.000	0.158 0.411
Suspect Race-Hispanic	0.292	0.061	4.770	0.000	0.172 0.412
Suspect Race- Other	0.232	0.073	3.190	0.001	0.089 0.374
Area 1	-0.476	0.076	-6.250	0.000	-0.626 -0.327
Area 2	0.584	0.072	8.120	0.000	0.443 0.725
Area 3	-0.146	0.143	-1.020	0.307	-0.426 0.134
Area 4	-0.222	0.157	-1.410	0.157	-0.530 0.086
Area 5	-0.183	0.077	-2.370	0.018	-0.334 -0.031
Area 6	0.126	0.061	2.060	0.039	0.006 0.245
Area 8	0.158	0.062	2.560	0.010	0.037 0.279
Area 9	0.200	0.064	3.100	0.002	0.074 0.326
Area 10	0.557	0.063	8.820	0.000	0.433 0.681
Area 11	-0.037	0.076	-0.490	0.623	-0.185 0.111
Area 12	0.106	0.167	0.630	0.527	-0.222 0.433
Area 13	-0.052	0.125	-0.420	0.678	-0.297 0.193
Area 14	0.382	0.058	6.530	0.000	0.267 0.496
Area 15	0.323	0.065	4.960	0.000	0.195 0.451
Area 16	0.286	0.074	3.870	0.000	0.141 0.430
Area 17	0.344	0.065	5.290	0.000	0.217 0.472
Area 18	0.112	0.192	0.590	0.558	-0.263 0.488
Suspect Race-Black & Area 1	0.109	0.081	1.340	0.179	-0.050 0.268
Suspect Race-Black & Area 2	-0.033	0.087	-0.380	0.703	-0.203 0.137
Suspect Race-Black & Area 3	-0.010	0.150	-0.070	0.945	-0.304 0.283
Suspect Race-Black & Area 4	-0.508	0.240	-2.120	0.034	-0.978 -0.038
Suspect Race-Black & Area 5	-0.375	0.105	-3.590	0.000	-0.580 -0.170
Suspect Race-Black & Area 6	-0.064	0.076	-0.840	0.404	-0.213 0.086
Suspect Race-Black & Area 8	-0.106	0.087	-1.210	0.225	-0.276 0.065
Suspect Race-Black & Area 9	-0.157	0.091	-1.730	0.084	-0.336 0.021
Suspect Race-Black & Area 10	-0.117	0.098	-1.200	0.229	-0.309 0.074
Suspect Race-Black & Area 11	0.215	0.111	1.940	0.052	-0.002 0.433
Suspect Race-Black & Area 12	-0.457	0.171	-2.670	0.008	-0.793 -0.122
Suspect Race-Black & Area 13	-0.333	0.134	-2.480	0.013	-0.596 -0.069
Suspect Race-Black & Area 14	-0.218	0.075	-2.900	0.004	-0.366 -0.071
Suspect Race-Black & Area 15	-0.316	0.106	-2.990	0.003	-0.524 -0.109
Suspect Race-Black & Area 16	-0.144	0.102	-1.420	0.156	-0.343 0.055
Suspect Race-Black & Area 17	-0.136	0.092	-1.480	0.138	-0.315 0.044
Suspect Race-Black & Area 18	-0.254	0.196	-1.300	0.195	-0.638 0.130
Suspect Race-Hispanic & Area 1	-0.121	0.080	-1.510	0.130	-0.278 0.036
Suspect Race-Hispanic & Area 2	-0.392	0.079	-4.950	0.000	-0.548 -0.237
Suspect Race-Hispanic & Area 3	-0.157	0.152	-1.030	0.301	-0.456 0.141
Suspect Race-Hispanic & Area 4	0.057	0.161	0.350	0.723	-0.259 0.373
Suspect Race-Hispanic & Area 5	-0.124	0.087	-1.430	0.152	-0.295 0.046
Suspect Race-Hispanic & Area 6	-0.008	0.072	-0.110	0.911	-0.148 0.132
Suspect Race-Hispanic & Area 8	-0.046	0.081	-0.560	0.573	-0.205 0.114
Suspect Race-Hispanic & Area 9	-0.042	0.076	-0.550	0.581	-0.191 0.107
Suspect Race-Hispanic & Area 10	-0.085	0.076	-1.120	0.261	-0.234 0.064
Suspect Race-Hispanic & Area 11	-0.044	0.087	-0.500	0.617	-0.214 0.127
Suspect Race-Hispanic & Area 12	-0.306	0.175	-1.750	0.080	-0.648 0.036
Suspect Race-Hispanic & Area 13	-0.302	0.132	-2.280	0.022	-0.561 -0.043
Suspect Race-Hispanic & Area 14	-0.082	0.071	-1.170	0.243	-0.221 0.056

Appendix 29 (continued): Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop - No Officer Attributes

*See Table 17

Suspect Race-Hispanic & Area 14	-0.082	0.071	-1.170	0.243	-0.221	0.056
Suspect Race-Hispanic & Area 15	0.042	0.077	0.540	0.588	-0.109	0.193
Suspect Race-Hispanic & Area 16	-0.008	0.081	-0.090	0.926	-0.167	0.152
Suspect Race-Hispanic & Area 17	0.057	0.075	0.760	0.446	-0.090	0.205
Suspect Race-Hispanic & Area 18	-0.423	0.198	-2.130	0.033	-0.812	-0.034
Suspect Race-Other & Area 1	-0.464	0.116	-3.980	0.000	-0.692	-0.236
Suspect Race-Other & Area 2	-0.491	0.112	-4.370	0.000	-0.711	-0.271
Suspect Race-Other & Area 3	0.122	0.238	0.510	0.609	-0.345	0.589
Suspect Race-Other & Area 4	-0.554	0.269	-2.060	0.040	-1.081	-0.026
Suspect Race-Other & Area 5	-0.587	0.194	-3.030	0.002	-0.967	-0.207
Suspect Race-Other & Area 6	-0.302	0.101	-3.000	0.003	-0.499	-0.105
Suspect Race-Other & Area 8	-0.720	0.121	-5.950	0.000	-0.958	-0.483
Suspect Race-Other & Area 9	0.299	0.105	2.850	0.004	0.093	0.505
Suspect Race-Other & Area 10	-0.308	0.107	-2.860	0.004	-0.518	-0.097
Suspect Race-Other & Area 11	-0.264	0.133	-1.980	0.048	-0.525	-0.003
Suspect Race-Other & Area 12	0.340	0.274	1.240	0.215	-0.197	0.877
Suspect Race-Other & Area 13	-0.285	0.215	-1.320	0.186	-0.707	0.137
Suspect Race-Other & Area 14	-0.764	0.108	-7.070	0.000	-0.976	-0.552
Suspect Race-Other & Area 15	0.023	0.131	0.180	0.858	-0.233	0.280
Suspect Race-Other & Area 16	-0.196	0.143	-1.370	0.170	-0.477	0.084
Suspect Race-Other & Area 17	-0.072	0.109	-0.660	0.509	-0.285	0.141
Suspect Race-Other & Area 18	0.280	0.295	0.950	0.342	-0.298	0.858
Stop Reason-Call for service	2.468	0.026	94.070	0.000	2.417	2.520
Stop Reason- Consensual	1.482	0.035	42.900	0.000	1.414	1.550
Stop Reason-Department Briefing	1.864	0.049	37.760	0.000	1.768	1.961
Stop Reason- Health and Safety	3.173	0.033	95.810	0.000	3.108	3.238
Stop Reason- Municipal Violation	3.362	0.026	128.770	0.000	3.311	3.413
Stop Reason- Other	3.311	0.029	112.860	0.000	3.254	3.369
Stop Reason- Pedestrian Vehicle	0.152	0.035	4.360	0.000	0.084	0.220
Stop Reason - Penal	3.652	0.027	134.350	0.000	3.599	3.705
Stop Reason - Equip/Registration Vehicle	0.482	0.022	21.650	0.000	0.438	0.526
Stop Reason - Suspect Flight	2.838	0.080	35.630	0.000	2.682	2.994
Age Range 1-17	-0.451	0.019	-24.010	0.000	-0.488	-0.414
Age Range 18-25	-0.081	0.015	-5.460	0.000	-0.110	-0.052
Age Range 36-45	0.058	0.014	4.080	0.000	0.030	0.086
Age Range 46-55	0.124	0.016	7.620	0.000	0.092	0.156
Age Range 56 or Above	0.058	0.023	2.560	0.010	0.014	0.102
Weekend Stop	-0.053	0.010	-5.250	0.000	-0.072	-0.033
Night Stop	0.051	0.011	4.820	0.000	0.030	0.072
Count of Incivility Stops in RD	0.000	0.000	3.070	0.002	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	4.510	0.000	0.000	0.001
Percent Hispanic in RD	0.389	0.049	7.880	0.000	0.292	0.486
Percent Black in RD	-0.219	0.068	-3.240	0.001	-0.352	-0.087
Percent Under 24 Years Old in RD	-1.059	0.128	-8.290	0.000	-1.310	-0.809
Percent Owner in RD	-0.357	0.042	-8.550	0.000	-0.439	-0.275
Percent Single Parent in RD	-1.072	0.161	-6.640	0.000	-1.388	-0.755
Percent Divorced in RD	0.659	0.279	2.360	0.018	0.111	1.206
Percent Unemployed in RD	1.071	0.089	12.010	0.000	0.897	1.246
Percent in Poverty in RD	-0.128	0.089	-1.440	0.150	-0.302	0.046
Rate of Violent Crime in RD	0.000	0.000	-7.970	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	10.010	0.000	0.000	0.000
Count of Accounts	-0.001	0.000	-10.480	0.000	-0.001	-0.001
Count of Retail Accounts	0.004	0.000	10.380	0.000	0.003	0.005
Count of Gang Stops in RD	0.000	0.000	-7.620	0.000	-0.001	0.000
Pedestrian Indicator	1.085	0.021	51.970	0.000	1.044	1.126
Passenger Indicator	0.978	0.031	31.930	0.000	0.918	1.038
Suspect Male	0.066	0.011	5.780	0.000	0.043	0.088
Number of People in Encounter	-0.050	0.004	-12.260	0.000	-0.058	-0.042

Appendix 29 (continued): Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop - No Officer Attributes

*See Table 17

Number of People in Encounter	-0.050	0.004	-12.260	0.000	-0.058	-0.042
Population Density	-0.001	0.000	-7.850	0.000	-0.002	-0.001
_cons	-4.162	0.081	-51.420	0.000	-4.320	-4.003

Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.128	0.038	3.420	0.001	0.055	0.202

Likelihood of Arrest, Excluding Warrant, Violent and DUI, given stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Arrest	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.194	0.020	9.850	0.000	0.155	0.233

**Appendix 30: Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence,
Given Stop - Unrestricted Model**

*See Table 18

Number of obs = 661881
Wald chi2(97)= 191307.50
Prob > chi2 = 0
Pseudo R2 = 0.4792
Log pseudolikelihood = -223901.37

Citation	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	-0.786	0.043	-18.130	0.000	-0.871 -0.701
Suspect Race-Hispanic	-0.095	0.043	-2.210	0.027	-0.180 -0.011
Suspect Race- Other	0.725	0.057	12.650	0.000	0.613 0.837
Area 1	-0.103	0.054	-1.890	0.058	-0.209 0.004
Area 2	-0.120	0.056	-2.160	0.031	-0.229 -0.011
Area 3	0.336	0.102	3.300	0.001	0.136 0.536
Area 4	-0.145	0.092	-1.570	0.116	-0.325 0.036
Area 5	-0.255	0.051	-4.990	0.000	-0.355 -0.155
Area 6	-0.280	0.040	-6.950	0.000	-0.359 -0.201
Area 8	0.124	0.042	2.970	0.003	0.042 0.205
Area 9	-0.183	0.042	-4.330	0.000	-0.266 -0.100
Area 10	-0.440	0.041	-10.620	0.000	-0.522 -0.359
Area 11	0.115	0.051	2.250	0.024	0.015 0.214
Area 12	-0.254	0.118	-2.150	0.031	-0.486 -0.023
Area 13	0.030	0.101	0.290	0.769	-0.168 0.228
Area 14	-0.131	0.040	-3.280	0.001	-0.209 -0.053
Area 15	-0.241	0.045	-5.420	0.000	-0.329 -0.154
Area 16	-0.521	0.048	-10.840	0.000	-0.616 -0.427
Area 17	-0.529	0.044	-12.130	0.000	-0.614 -0.443
Area 18	-0.521	0.130	-4.000	0.000	-0.776 -0.266
Suspect Race-Black & Area 1	0.389	0.058	6.740	0.000	0.276 0.502
Suspect Race-Black & Area 2	0.478	0.071	6.770	0.000	0.339 0.616
Suspect Race-Black & Area 3	0.115	0.106	1.090	0.277	-0.093 0.323
Suspect Race-Black & Area 4	0.226	0.148	1.530	0.125	-0.063 0.516
Suspect Race-Black & Area 5	0.200	0.073	2.750	0.006	0.057 0.343
Suspect Race-Black & Area 6	0.711	0.055	12.830	0.000	0.602 0.819
Suspect Race-Black & Area 8	0.198	0.062	3.200	0.001	0.077 0.320
Suspect Race-Black & Area 9	0.115	0.064	1.790	0.073	-0.011 0.241
Suspect Race-Black & Area 10	0.450	0.071	6.370	0.000	0.311 0.588
Suspect Race-Black & Area 11	0.202	0.088	2.290	0.022	0.029 0.376
Suspect Race-Black & Area 12	0.391	0.121	3.240	0.001	0.154 0.627
Suspect Race-Black & Area 13	0.398	0.107	3.720	0.000	0.188 0.608
Suspect Race-Black & Area 14	0.330	0.054	6.110	0.000	0.224 0.436
Suspect Race-Black & Area 15	0.283	0.077	3.680	0.000	0.132 0.434
Suspect Race-Black & Area 16	0.460	0.074	6.220	0.000	0.315 0.605
Suspect Race-Black & Area 17	0.429	0.067	6.410	0.000	0.298 0.560
Suspect Race-Black & Area 18	0.646	0.133	4.870	0.000	0.386 0.906
Suspect Race-Hispanic & Area 1	0.270	0.059	4.580	0.000	0.155 0.386
Suspect Race-Hispanic & Area 2	0.147	0.064	2.310	0.021	0.022 0.272
Suspect Race-Hispanic & Area 3	-0.235	0.110	-2.150	0.032	-0.450 -0.021
Suspect Race-Hispanic & Area 4	-0.353	0.096	-3.660	0.000	-0.543 -0.164
Suspect Race-Hispanic & Area 5	0.125	0.060	2.090	0.037	0.008 0.243
Suspect Race-Hispanic & Area 6	0.292	0.053	5.510	0.000	0.188 0.396
Suspect Race-Hispanic & Area 8	-0.173	0.059	-2.940	0.003	-0.288 -0.058
Suspect Race-Hispanic & Area 9	-0.231	0.053	-4.350	0.000	-0.335 -0.127
Suspect Race-Hispanic & Area 10	-0.005	0.055	-0.080	0.933	-0.113 0.104
Suspect Race-Hispanic & Area 11	-0.262	0.062	-4.220	0.000	-0.384 -0.140
Suspect Race-Hispanic & Area 12	0.009	0.124	0.070	0.943	-0.233 0.251
Suspect Race-Hispanic & Area 13	-0.403	0.106	-3.810	0.000	-0.610 -0.196

Appendix 30 (continued): Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence, Given Stop - Unrestricted Model

*See Table 18

Suspect Race-Hispanic & Area 13	-0.403	0.106	-3.810	0.000	-0.610	-0.196
Suspect Race-Hispanic & Area 14	0.151	0.053	2.810	0.005	0.046	0.255
Suspect Race-Hispanic & Area 15	-0.255	0.057	-4.470	0.000	-0.367	-0.144
Suspect Race-Hispanic & Area 16	0.027	0.055	0.490	0.625	-0.081	0.136
Suspect Race-Hispanic & Area 17	0.332	0.054	6.110	0.000	0.226	0.439
Suspect Race-Hispanic & Area 18	0.321	0.135	2.370	0.018	0.055	0.586
Suspect Race-Other & Area 1	-0.201	0.086	-2.340	0.019	-0.369	-0.033
Suspect Race-Other & Area 2	-0.453	0.087	-5.220	0.000	-0.623	-0.282
Suspect Race-Other & Area 3	-0.557	0.170	-3.270	0.001	-0.890	-0.223
Suspect Race-Other & Area 4	-0.440	0.147	-2.990	0.003	-0.729	-0.152
Suspect Race-Other & Area 5	-0.032	0.111	-0.290	0.773	-0.250	0.186
Suspect Race-Other & Area 6	-0.227	0.076	-2.990	0.003	-0.375	-0.078
Suspect Race-Other & Area 8	-0.440	0.079	-5.590	0.000	-0.594	-0.285
Suspect Race-Other & Area 9	-0.358	0.083	-4.340	0.000	-0.520	-0.197
Suspect Race-Other & Area 10	-0.239	0.080	-2.990	0.003	-0.396	-0.082
Suspect Race-Other & Area 11	-0.513	0.095	-5.420	0.000	-0.698	-0.328
Suspect Race-Other & Area 12	-0.797	0.219	-3.640	0.000	-1.227	-0.368
Suspect Race-Other & Area 13	-0.118	0.182	-0.640	0.519	-0.475	0.240
Suspect Race-Other & Area 14	-0.228	0.078	-2.920	0.003	-0.381	-0.075
Suspect Race-Other & Area 15	-0.382	0.097	-3.940	0.000	-0.571	-0.192
Suspect Race-Other & Area 16	-0.030	0.101	-0.300	0.765	-0.228	0.167
Suspect Race-Other & Area 17	-0.104	0.083	-1.250	0.211	-0.267	0.059
Suspect Race-Other & Area 18	-0.348	0.246	-1.420	0.156	-0.830	0.133
Officer Race - American Indian	-0.347	0.077	-4.480	0.000	-0.498	-0.195
Officer Race - Asian	0.038	0.027	1.410	0.159	-0.015	0.090
Officer Race - Black	0.330	0.029	11.580	0.000	0.274	0.386
Officer Race - Hispanic	-0.146	0.016	-8.880	0.000	-0.178	-0.114
Suspect Race-Black & Officer Race-American Indian	0.403	0.118	3.420	0.001	0.173	0.634
Suspect Race-Black & Officer Race- Asian	0.076	0.039	1.930	0.054	-0.001	0.153
Suspect Race-Black & Officer Race- Black	0.021	0.037	0.580	0.560	-0.051	0.093
Suspect Race-Black & Officer Race-Hispanic	0.266	0.024	11.210	0.000	0.220	0.312
Suspect Race-Hispanic & Officer Race-American Indian	0.780	0.114	6.850	0.000	0.557	1.003
Suspect Race-Hispanic & Officer Race- Asian	-0.150	0.035	-4.270	0.000	-0.219	-0.081
Suspect Race-Hispanic & Officer Race- Black	-0.095	0.037	-2.550	0.011	-0.167	-0.022
Suspect Race-Hispanic & Officer Race-Hispanic	0.196	0.022	9.090	0.000	0.154	0.238
Suspect Race-Other & Officer Race-American Indian	0.179	0.174	1.030	0.302	-0.161	0.519
Suspect Race-Other & Officer Race- Asian	-0.223	0.058	-3.880	0.000	-0.336	-0.110
Suspect Race-Other & Officer Race- Black	-0.149	0.065	-2.270	0.023	-0.277	-0.021
Suspect Race-Other & Officer Race-Hispanic	0.065	0.039	1.650	0.098	-0.012	0.142
Stop Reason-Call for service	-3.758	0.027	-137.360	0.000	-3.812	-3.704
Stop Reason- Consensual	-4.992	0.065	-77.030	0.000	-5.119	-4.865
Stop Reason-Department Briefing	-4.982	0.113	-43.910	0.000	-5.204	-4.760
Stop Reason- Health and Safety	-5.026	0.081	-62.110	0.000	-5.185	-4.867
Stop Reason- Municipal Violation	-2.576	0.023	-112.380	0.000	-2.621	-2.531
Stop Reason- Other	-3.753	0.046	-81.660	0.000	-3.843	-3.663
Stop Reason- Pedestrian Vehicle	0.458	0.023	19.950	0.000	0.413	0.503
Stop Reason - Penal	-3.998	0.033	-120.130	0.000	-4.063	-3.933
Stop Reason - Equip/Registration Vehicle	-0.138	0.010	-14.050	0.000	-0.157	-0.119
Stop Reason - Suspect Flight	-4.217	0.170	-24.830	0.000	-4.549	-3.884
Officer Assignment - Other	-1.468	0.028	-53.240	0.000	-1.522	-1.414
Officer Assignment - Traffic	0.729	0.012	62.770	0.000	0.706	0.752
Age Range 1-17	2.528	0.023	111.010	0.000	2.484	2.573
Age Range 18-25	0.132	0.011	12.300	0.000	0.111	0.153
Age Range 36-45	0.021	0.011	1.960	0.050	0.000	0.042
Age Range 46-55	0.212	0.013	16.080	0.000	0.186	0.237

Appendix 30 (continued): Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence, Given Stop - Unrestricted Model

*See Table 18

Age Range 46-55	0.212	0.013	16.080	0.000	0.186	0.237
Age Range 56 or Above	0.342	0.018	18.480	0.000	0.305	0.378
Weekend Stop	-0.089	0.008	-11.130	0.000	-0.105	-0.073
Night Stop	-0.916	0.009	-105.730	0.000	-0.933	-0.899
Count of Incivility Stops in RD	0.000	0.000	-9.990	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	3.220	0.001	0.000	0.000
Percent Hispanic in RD	-0.837	0.037	-22.720	0.000	-0.909	-0.765
Percent Black in RD	-0.501	0.049	-10.150	0.000	-0.598	-0.404
Percent Under 24 Years Old in RD	0.037	0.092	0.400	0.687	-0.144	0.218
Percent Owner in RD	0.125	0.033	3.800	0.000	0.061	0.190
Percent Single Parent in RD	-0.304	0.123	-2.470	0.013	-0.545	-0.063
Percent Divorced in RD	-0.115	0.218	-0.530	0.598	-0.542	0.312
Percent Unemployed in RD	-0.210	0.075	-2.820	0.005	-0.357	-0.064
Percent in Poverty in RD	-0.071	0.073	-0.970	0.333	-0.214	0.073
Rate of Violent Crime in RD	0.000	0.000	7.220	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-0.120	0.904	0.000	0.000
Count of Accounts	0.000	0.000	2.960	0.003	0.000	0.000
Count of Retail Accounts	0.000	0.000	-0.260	0.794	-0.001	0.000
Count of Gang Stops in RD	0.000	0.000	-7.440	0.000	0.000	0.000
Count of Complaints Against Officer	0.022	0.002	13.460	0.000	0.019	0.025
Count of Major Commendations Received by Officer	0.144	0.018	8.100	0.000	0.109	0.178
Officer's Age	0.019	0.001	21.160	0.000	0.017	0.021
Number of Months of Service for Officer	0.001	0.000	3.330	0.001	0.000	0.001
Officer Male	-0.069	0.013	-5.370	0.000	-0.095	-0.044
Pedestrian Indicator	-0.863	0.019	-44.450	0.000	-0.901	-0.825
Passenger Indicator	-1.819	0.022	-83.360	0.000	-1.862	-1.776
Suspect Male	-0.390	0.009	-42.310	0.000	-0.408	-0.372
Number of People in Encounter	-0.091	0.005	-17.300	0.000	-0.102	-0.081
Population Density	0.001	0.000	6.110	0.000	0.001	0.001
Number of Months of Service for Officer Squared	0.000	0.000	4.000	0.000	0.000	0.000
_cons	2.138	0.066	32.500	0.000	2.009	2.267

Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence,

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.442	0.030	-14.980	0.000	-0.500 -0.384

Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence,

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.104	0.018	-5.890	0.000	-0.139 -0.069

**Appendix 31: Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence,
Given Stop - No Officer Attributes**

*See Table 18

Number of obs = 662893
Wald chi2(97)= 170189.17
Prob > chi2 = 0
Pseudo R2 = 0.4591
Log pseudolikelihood = -232963.41

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.848	0.041	-20.860	0.000	-0.928 -0.768
Suspect Race-Hispanic	-0.099	0.041	-2.410	0.016	-0.179 -0.018
Suspect Race- Other	0.710	0.053	13.430	0.000	0.607 0.814
Area 1	-0.120	0.053	-2.240	0.025	-0.224 -0.015
Area 2	-0.143	0.053	-2.680	0.007	-0.247 -0.038
Area 3	0.461	0.098	4.690	0.000	0.268 0.654
Area 4	-0.006	0.089	-0.060	0.948	-0.180 0.168
Area 5	-0.333	0.051	-6.510	0.000	-0.433 -0.232
Area 6	-0.188	0.039	-4.800	0.000	-0.265 -0.111
Area 8	0.005	0.041	0.120	0.907	-0.076 0.085
Area 9	-0.097	0.042	-2.330	0.020	-0.178 -0.015
Area 10	-0.536	0.041	-13.010	0.000	-0.616 -0.455
Area 11	0.034	0.050	0.690	0.491	-0.063 0.132
Area 12	-0.332	0.112	-2.980	0.003	-0.551 -0.113
Area 13	0.119	0.097	1.240	0.216	-0.070 0.309
Area 14	-0.120	0.039	-3.060	0.002	-0.197 -0.043
Area 15	-0.314	0.043	-7.300	0.000	-0.399 -0.230
Area 16	-0.639	0.047	-13.550	0.000	-0.731 -0.547
Area 17	-0.650	0.043	-15.160	0.000	-0.734 -0.566
Area 18	-0.696	0.128	-5.430	0.000	-0.947 -0.444
Suspect Race-Black & Area 1	0.535	0.057	9.420	0.000	0.424 0.646
Suspect Race-Black & Area 2	0.607	0.069	8.850	0.000	0.472 0.741
Suspect Race-Black & Area 3	0.135	0.102	1.320	0.187	-0.066 0.336
Suspect Race-Black & Area 4	0.374	0.143	2.620	0.009	0.094 0.654
Suspect Race-Black & Area 5	0.259	0.074	3.520	0.000	0.115 0.403
Suspect Race-Black & Area 6	0.734	0.054	13.690	0.000	0.629 0.839
Suspect Race-Black & Area 8	0.294	0.062	4.740	0.000	0.172 0.415
Suspect Race-Black & Area 9	0.222	0.062	3.550	0.000	0.099 0.344
Suspect Race-Black & Area 10	0.592	0.071	8.370	0.000	0.453 0.731
Suspect Race-Black & Area 11	0.389	0.088	4.440	0.000	0.217 0.560
Suspect Race-Black & Area 12	0.372	0.114	3.260	0.001	0.149 0.595
Suspect Race-Black & Area 13	0.338	0.103	3.300	0.001	0.137 0.539
Suspect Race-Black & Area 14	0.383	0.053	7.190	0.000	0.278 0.487
Suspect Race-Black & Area 15	0.360	0.073	4.940	0.000	0.217 0.502
Suspect Race-Black & Area 16	0.509	0.072	7.110	0.000	0.369 0.649
Suspect Race-Black & Area 17	0.520	0.066	7.910	0.000	0.391 0.649
Suspect Race-Black & Area 18	0.706	0.131	5.400	0.000	0.449 0.962
Suspect Race-Hispanic & Area 1	0.335	0.058	5.770	0.000	0.221 0.449
Suspect Race-Hispanic & Area 2	0.200	0.062	3.250	0.001	0.079 0.320
Suspect Race-Hispanic & Area 3	-0.322	0.106	-3.040	0.002	-0.530 -0.114
Suspect Race-Hispanic & Area 4	-0.338	0.093	-3.630	0.000	-0.521 -0.155
Suspect Race-Hispanic & Area 5	0.207	0.060	3.450	0.001	0.089 0.325
Suspect Race-Hispanic & Area 6	0.338	0.051	6.620	0.000	0.238 0.439
Suspect Race-Hispanic & Area 8	-0.119	0.059	-2.020	0.043	-0.233 -0.004
Suspect Race-Hispanic & Area 9	-0.222	0.052	-4.300	0.000	-0.324 -0.121
Suspect Race-Hispanic & Area 10	0.035	0.055	0.630	0.527	-0.073 0.143
Suspect Race-Hispanic & Area 11	-0.165	0.061	-2.710	0.007	-0.285 -0.046
Suspect Race-Hispanic & Area 12	-0.036	0.117	-0.310	0.756	-0.265 0.193
Suspect Race-Hispanic & Area 13	-0.337	0.101	-3.330	0.001	-0.535 -0.139

Appendix 31 (continued): Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence, Given Stop - No Officer Attributes

*See Table 18

Suspect Race-Hispanic & Area 13	-0.337	0.101	-3.330	0.001	-0.535	-0.139
Suspect Race-Hispanic & Area 14	0.139	0.053	2.640	0.008	0.036	0.243
Suspect Race-Hispanic & Area 15	-0.253	0.055	-4.590	0.000	-0.361	-0.145
Suspect Race-Hispanic & Area 16	0.115	0.054	2.130	0.033	0.009	0.221
Suspect Race-Hispanic & Area 17	0.365	0.054	6.800	0.000	0.260	0.470
Suspect Race-Hispanic & Area 18	0.377	0.134	2.820	0.005	0.115	0.639
Suspect Race-Other & Area 1	-0.278	0.085	-3.260	0.001	-0.445	-0.111
Suspect Race-Other & Area 2	-0.451	0.084	-5.390	0.000	-0.616	-0.287
Suspect Race-Other & Area 3	-0.577	0.167	-3.450	0.001	-0.906	-0.249
Suspect Race-Other & Area 4	-0.468	0.141	-3.320	0.001	-0.745	-0.191
Suspect Race-Other & Area 5	-0.088	0.113	-0.780	0.434	-0.310	0.133
Suspect Race-Other & Area 6	-0.215	0.073	-2.930	0.003	-0.358	-0.071
Suspect Race-Other & Area 8	-0.447	0.079	-5.670	0.000	-0.601	-0.292
Suspect Race-Other & Area 9	-0.453	0.081	-5.570	0.000	-0.612	-0.294
Suspect Race-Other & Area 10	-0.306	0.080	-3.820	0.000	-0.463	-0.149
Suspect Race-Other & Area 11	-0.548	0.093	-5.870	0.000	-0.732	-0.365
Suspect Race-Other & Area 12	-0.853	0.209	-4.090	0.000	-1.262	-0.444
Suspect Race-Other & Area 13	-0.065	0.175	-0.370	0.710	-0.408	0.277
Suspect Race-Other & Area 14	-0.239	0.077	-3.100	0.002	-0.390	-0.088
Suspect Race-Other & Area 15	-0.493	0.095	-5.180	0.000	-0.680	-0.307
Suspect Race-Other & Area 16	-0.085	0.100	-0.850	0.394	-0.280	0.110
Suspect Race-Other & Area 17	-0.168	0.083	-2.030	0.042	-0.331	-0.006
Suspect Race-Other & Area 18	-0.309	0.243	-1.270	0.204	-0.785	0.167
Stop Reason-Call for service	-3.942	0.028	-142.780	0.000	-3.996	-3.888
Stop Reason- Consensual	-5.226	0.065	-80.680	0.000	-5.353	-5.099
Stop Reason-Department Briefing	-5.170	0.113	-45.690	0.000	-5.392	-4.948
Stop Reason- Health and Safety	-5.646	0.083	-67.750	0.000	-5.810	-5.483
Stop Reason- Municipal Violation	-2.733	0.023	-120.160	0.000	-2.778	-2.689
Stop Reason- Other	-3.987	0.045	-88.270	0.000	-4.075	-3.898
Stop Reason- Pedestrian Vehicle	0.472	0.023	20.610	0.000	0.427	0.517
Stop Reason - Penal	-4.215	0.033	-127.720	0.000	-4.280	-4.150
Stop Reason - Equip/Registration Vehicle	-0.362	0.010	-37.880	0.000	-0.381	-0.344
Stop Reason - Suspect Flight	-4.370	0.168	-26.000	0.000	-4.699	-4.040
Age Range 1-17	2.533	0.023	109.160	0.000	2.487	2.578
Age Range 18-25	0.079	0.010	7.650	0.000	0.059	0.099
Age Range 36-45	0.040	0.010	3.850	0.000	0.020	0.061
Age Range 46-55	0.268	0.013	21.000	0.000	0.243	0.293
Age Range 56 or Above	0.459	0.018	25.690	0.000	0.424	0.494
Weekend Stop	-0.131	0.008	-16.820	0.000	-0.147	-0.116
Night Stop	-1.095	0.008	-133.450	0.000	-1.111	-1.079
Count of Incivility Stops in RD	0.000	0.000	-13.160	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	5.480	0.000	0.000	0.000
Percent Hispanic in RD	-0.841	0.036	-23.060	0.000	-0.913	-0.770
Percent Black in RD	-0.395	0.048	-8.240	0.000	-0.489	-0.301
Percent Under 24 Years Old in RD	0.038	0.091	0.420	0.674	-0.141	0.218
Percent Owner in RD	0.185	0.032	5.720	0.000	0.122	0.249
Percent Single Parent in RD	-0.461	0.122	-3.770	0.000	-0.701	-0.221
Percent Divorced in RD	-0.176	0.214	-0.820	0.411	-0.597	0.244
Percent Unemployed in RD	-0.333	0.073	-4.570	0.000	-0.476	-0.190
Percent in Poverty in RD	-0.079	0.072	-1.100	0.270	-0.220	0.061
Rate of Violent Crime in RD	0.000	0.000	5.390	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	2.620	0.009	0.000	0.000
Count of Accounts	0.000	0.000	2.910	0.004	0.000	0.000
Count of Retail Accounts	0.000	0.000	0.180	0.857	-0.001	0.001
Count of Gang Stops in RD	0.000	0.000	-9.770	0.000	-0.001	0.000
Pedestrian Indicator	-1.140	0.019	-59.320	0.000	-1.178	-1.103
Passenger Indicator	-2.080	0.022	-95.780	0.000	-2.123	-2.037
Suspect Male	-0.456	0.009	-50.430	0.000	-0.473	-0.438

Appendix 31 (continued): Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence, Given Stop - No Officer Attributes

*See Table 18

Suspect Male	-0.456	0.009	-50.430	0.000	-0.473	-0.438
Number of People in Encounter	-0.110	0.005	-20.380	0.000	-0.121	-0.100
Population Density	0.001	0.000	5.810	0.000	0.001	0.001
_cons	3.462	0.058	59.890	0.000	3.348	3.575

Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence, Given Stop - No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.457	0.026	-17.890	0.000	-0.507 -0.407

Likelihood of Citation, Excluding Lower Discretion Citation and Suspended Licence, Given Stop - No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Citation	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	-0.071	0.013	-5.300	0.000	-0.097 -0.045

Appendix 32: Likelihood of Higher Discretion Search, Given Stop- Unrestricted Model

*See Table 19

Number of obs = 706504
 Wald chi2(97)= 49486.07
 Prob > chi2 = 0
 Pseudo R2 = 0.2202
 Log pseudolikelihood = -127577.27

Higher Discretion Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	0.757	0.085	8.870	0.000	0.590 0.924
Suspect Race-Hispanic	0.101	0.087	1.170	0.241	-0.068 0.271
Suspect Race- Other	-0.599	0.142	-4.220	0.000	-0.878 -0.321
Area 1	-0.272	0.118	-2.300	0.022	-0.504 -0.040
Area 2	0.410	0.103	3.980	0.000	0.208 0.612
Area 3	-0.230	0.216	-1.070	0.286	-0.653 0.193
Area 4	0.356	0.186	1.920	0.055	-0.008 0.720
Area 5	0.732	0.091	8.030	0.000	0.554 0.911
Area 6	0.401	0.085	4.730	0.000	0.235 0.568
Area 8	-0.261	0.097	-2.700	0.007	-0.450 -0.072
Area 9	0.511	0.089	5.740	0.000	0.336 0.685
Area 10	0.565	0.086	6.560	0.000	0.396 0.734
Area 11	0.050	0.107	0.460	0.642	-0.159 0.259
Area 12	0.651	0.185	3.510	0.000	0.288 1.014
Area 13	0.482	0.179	2.690	0.007	0.131 0.833
Area 14	0.212	0.086	2.470	0.013	0.044 0.380
Area 15	0.329	0.093	3.550	0.000	0.147 0.511
Area 16	0.677	0.091	7.400	0.000	0.497 0.856
Area 17	0.473	0.087	5.460	0.000	0.303 0.644
Area 18	0.070	0.262	0.270	0.789	-0.443 0.583
Suspect Race-Black & Area 1	0.003	0.122	0.030	0.980	-0.236 0.242
Suspect Race-Black & Area 2	-0.371	0.114	-3.260	0.001	-0.594 -0.148
Suspect Race-Black & Area 3	0.410	0.219	1.870	0.061	-0.019 0.839
Suspect Race-Black & Area 4	-0.685	0.257	-2.660	0.008	-1.190 -0.181
Suspect Race-Black & Area 5	-0.229	0.105	-2.190	0.029	-0.435 -0.024
Suspect Race-Black & Area 6	-0.176	0.096	-1.840	0.066	-0.363 0.011
Suspect Race-Black & Area 8	0.007	0.119	0.060	0.952	-0.226 0.240
Suspect Race-Black & Area 9	-0.389	0.110	-3.550	0.000	-0.603 -0.174
Suspect Race-Black & Area 10	-0.630	0.118	-5.340	0.000	-0.861 -0.399
Suspect Race-Black & Area 11	-0.160	0.144	-1.110	0.267	-0.443 0.123
Suspect Race-Black & Area 12	-0.392	0.187	-2.100	0.036	-0.757 -0.026
Suspect Race-Black & Area 13	-0.194	0.183	-1.060	0.290	-0.553 0.165
Suspect Race-Black & Area 14	-0.258	0.099	-2.620	0.009	-0.451 -0.065
Suspect Race-Black & Area 15	-0.227	0.124	-1.830	0.067	-0.470 0.016
Suspect Race-Black & Area 16	-0.532	0.108	-4.950	0.000	-0.743 -0.322
Suspect Race-Black & Area 17	-0.562	0.105	-5.340	0.000	-0.768 -0.355
Suspect Race-Black & Area 18	-0.237	0.263	-0.900	0.367	-0.753 0.278
Suspect Race-Hispanic & Area 1	0.198	0.126	1.570	0.117	-0.049 0.444
Suspect Race-Hispanic & Area 2	-0.339	0.111	-3.050	0.002	-0.556 -0.121
Suspect Race-Hispanic & Area 3	0.628	0.222	2.830	0.005	0.192 1.063
Suspect Race-Hispanic & Area 4	0.233	0.190	1.230	0.220	-0.140 0.605
Suspect Race-Hispanic & Area 5	-0.137	0.099	-1.380	0.166	-0.332 0.057
Suspect Race-Hispanic & Area 6	0.025	0.098	0.250	0.801	-0.167 0.216
Suspect Race-Hispanic & Area 8	0.545	0.117	4.670	0.000	0.316 0.773
Suspect Race-Hispanic & Area 9	0.008	0.100	0.080	0.937	-0.188 0.204
Suspect Race-Hispanic & Area 10	-0.131	0.099	-1.330	0.185	-0.326 0.063
Suspect Race-Hispanic & Area 11	0.412	0.117	3.510	0.000	0.182 0.642
Suspect Race-Hispanic & Area 12	-0.135	0.190	-0.710	0.479	-0.507 0.238
Suspect Race-Hispanic & Area 13	0.224	0.184	1.220	0.223	-0.137 0.584
Suspect Race-Hispanic & Area 14	0.091	0.100	0.910	0.361	-0.105 0.288
Suspect Race-Hispanic & Area 15	0.048	0.105	0.460	0.646	-0.157 0.253

Appendix 32 (continued): Likelihood of Higher Discretion Search, Given Stop- Unrestricted Model

*See Table 19

Suspect Race-Hispanic & Area 15	0.048	0.105	0.460	0.646	-0.157	0.253
Suspect Race-Hispanic & Area 16	-0.435	0.099	-4.420	0.000	-0.629	-0.242
Suspect Race-Hispanic & Area 17	-0.456	0.097	-4.680	0.000	-0.647	-0.265
Suspect Race-Hispanic & Area 18	-0.005	0.266	-0.020	0.984	-0.527	0.517
Suspect Race-Other & Area 1	0.203	0.227	0.900	0.371	-0.242	0.649
Suspect Race-Other & Area 2	0.000	0.189	0.000	0.999	-0.371	0.371
Suspect Race-Other & Area 3	0.403	0.414	0.970	0.330	-0.407	1.214
Suspect Race-Other & Area 4	0.367	0.323	1.140	0.255	-0.266	1.000
Suspect Race-Other & Area 5	0.130	0.209	0.620	0.534	-0.280	0.540
Suspect Race-Other & Area 6	0.061	0.178	0.340	0.732	-0.288	0.410
Suspect Race-Other & Area 8	0.647	0.188	3.430	0.001	0.277	1.016
Suspect Race-Other & Area 9	-0.004	0.196	-0.020	0.983	-0.389	0.380
Suspect Race-Other & Area 10	-0.391	0.194	-2.020	0.044	-0.771	-0.011
Suspect Race-Other & Area 11	0.311	0.211	1.470	0.141	-0.103	0.725
Suspect Race-Other & Area 12	-0.517	0.514	-1.010	0.314	-1.525	0.490
Suspect Race-Other & Area 13	0.411	0.365	1.130	0.260	-0.304	1.125
Suspect Race-Other & Area 14	0.022	0.194	0.110	0.910	-0.358	0.402
Suspect Race-Other & Area 15	0.561	0.202	2.770	0.006	0.164	0.957
Suspect Race-Other & Area 16	-0.210	0.212	-0.990	0.322	-0.625	0.205
Suspect Race-Other & Area 17	-0.132	0.185	-0.720	0.473	-0.494	0.229
Suspect Race-Other & Area 18	0.832	0.448	1.860	0.063	-0.046	1.709
Officer Race-American Indian	0.132	0.171	0.770	0.442	-0.204	0.467
Officer Race- Asian	0.098	0.044	2.240	0.025	0.012	0.183
Officer Race-Black	-0.247	0.063	-3.920	0.000	-0.371	-0.124
Officer Race- Hispanic	0.020	0.029	0.670	0.503	-0.038	0.077
Suspect Race-Black & Officer Race-American Indian	0.108	0.202	0.540	0.592	-0.288	0.504
Suspect Race-Black & Officer Race- Asian	0.008	0.053	0.160	0.873	-0.096	0.113
Suspect Race-Black & Officer Race- Black	0.099	0.071	1.390	0.164	-0.040	0.239
Suspect Race-Black & Officer Race-Hispanic	-0.097	0.035	-2.750	0.006	-0.166	-0.028
Suspect Race-Hispanic & Officer Race-American Indian	-0.328	0.212	-1.550	0.121	-0.743	0.087
Suspect Race-Hispanic & Officer Race- Asian	-0.015	0.051	-0.300	0.767	-0.116	0.085
Suspect Race-Hispanic & Officer Race- Black	0.147	0.073	2.010	0.044	0.004	0.290
Suspect Race-Hispanic & Officer Race-Hispanic	-0.081	0.035	-2.360	0.018	-0.149	-0.014
Suspect Race-Other & Officer Race- Asian	0.175	0.115	1.520	0.128	-0.050	0.400
Suspect Race-Other & Officer Race- Black	0.230	0.162	1.420	0.154	-0.087	0.547
Suspect Race-Other & Officer Race-Hispanic	-0.099	0.087	-1.130	0.258	-0.270	0.072
Stop Reason-Call for service	0.611	0.025	23.980	0.000	0.561	0.661
Stop Reason- Consensual	0.671	0.029	22.920	0.000	0.614	0.729
Stop Reason-Department Briefing	0.763	0.042	18.090	0.000	0.680	0.846
Stop Reason- Health and Safety	0.754	0.033	22.640	0.000	0.689	0.819
Stop Reason- Municipal Violation	0.067	0.027	2.460	0.014	0.014	0.121
Stop Reason- Other	0.577	0.034	16.730	0.000	0.509	0.644
Stop Reason- Pedestrian Vehicle	0.175	0.028	6.130	0.000	0.119	0.231
Stop Reason - Penal	0.399	0.028	14.360	0.000	0.345	0.454
Stop Reason - Equip/Registration Vehicle	0.118	0.018	6.700	0.000	0.083	0.152
Stop Reason - Suspect Flight	0.991	0.075	13.200	0.000	0.844	1.138
Officer Assignment- Other	0.394	0.026	15.200	0.000	0.343	0.445
Officer Assignment- Traffic	-2.210	0.036	-62.130	0.000	-2.280	-2.141
Age Range 1-17	-0.088	0.021	-4.240	0.000	-0.129	-0.047
Age Range 18-25	0.084	0.014	5.850	0.000	0.056	0.112
Age Range 36-45	-0.089	0.016	-5.720	0.000	-0.120	-0.059
Age Range 46-55	-0.385	0.021	-18.430	0.000	-0.426	-0.344
Age Range 56 or Above	-1.051	0.046	-23.050	0.000	-1.141	-0.962
Weekend Stop	0.006	0.011	0.540	0.592	-0.016	0.027
Night Stop	0.259	0.011	23.390	0.000	0.237	0.281
Count of Incivility Stops in RD	0.000	0.000	3.170	0.002	0.000	0.000

Appendix 32 (continued): Likelihood of Higher Discretion Search, Given Stop- Unrestricted Model

*See Table 19

Count of Incivility Stops in RD	0.000	0.000	3.170	0.002	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-2.030	0.043	0.000	0.000
Percent Hispanic in RD	0.597	0.052	11.510	0.000	0.495	0.698
Percent Black in RD	0.384	0.067	5.700	0.000	0.252	0.516
Percent Under 24 Years Old in RD	0.651	0.140	4.660	0.000	0.377	0.925
Percent Owner in RD	0.150	0.050	2.990	0.003	0.051	0.248
Percent Single Parent in RD	0.143	0.156	0.920	0.358	-0.162	0.448
Percent Divorced in RD	0.990	0.317	3.120	0.002	0.368	1.611
Percent Unemployed in RD	-0.020	0.112	-0.180	0.856	-0.239	0.199
Percent in Poverty in RD	0.007	0.105	0.070	0.943	-0.199	0.214
Rate of Violent Crime in RD	0.000	0.000	1.840	0.066	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-5.050	0.000	0.000	0.000
Count of Accounts	0.000	0.000	1.460	0.144	0.000	0.000
Count of Retail Accounts	-0.001	0.000	-2.860	0.004	-0.002	0.000
Count of Gang Stops in RD	0.000	0.000	7.600	0.000	0.000	0.001
Count of Complaints Against Officer	0.028	0.002	13.580	0.000	0.024	0.032
Count of Major Commendations Received by Officer	0.057	0.025	2.230	0.026	0.007	0.106
Officer's Age	-0.006	0.001	-4.330	0.000	-0.008	-0.003
Number of Months of Service for Officer	-0.003	0.000	-11.900	0.000	-0.004	-0.003
Officer Male	-0.031	0.017	-1.860	0.062	-0.064	0.002
Pedestrian Indicator	0.875	0.022	40.020	0.000	0.833	0.918
Passenger Indicator	1.281	0.023	56.930	0.000	1.237	1.325
Suspect Male	1.392	0.019	72.970	0.000	1.355	1.430
Number of People in Encounter	0.048	0.004	10.640	0.000	0.039	0.056
Population Density	0.000	0.000	-2.180	0.030	-0.001	0.000
Number of Months of Service for Officer Squared	0.000	0.000	6.800	0.000	0.000	0.000
_cons	-5.273	0.114	-46.360	0.000	-5.496	-5.050

Likelihood of Higher Discretion Search, Given Stop- Unrestricted Model: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Higher Discretion Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.608	0.052	11.720	0.000	0.506 0.709

Likelihood of Higher Discretion Search, Given Stop- Unrestricted Model: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Higher Discretion Search	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.096	0.031	3.100	0.002	0.035 0.156

Appendix 33: Likelihood of Higher Discretion Search, Given Stop- No Officer Attributes

*See Table 19

Number of obs = 708207
 Wald chi2(97)= 60338.31
 Prob > chi2 = 0
 Pseudo R2 = 0.1900
 Log pseudolikelihood = -132961.64

Higher Discretion Search	Coef.	Std. Err.	z	P> z	[95% Conf.	Interval]
Suspect Race-Black	0.948	0.082	11.620	0.000	0.788	1.108
Suspect Race-Hispanic	0.173	0.083	2.090	0.037	0.010	0.335
Suspect Race- Other	-0.635	0.131	-4.840	0.000	-0.892	-0.378
Area 1	-0.287	0.118	-2.440	0.015	-0.517	-0.056
Area 2	0.463	0.101	4.570	0.000	0.265	0.662
Area 3	-0.433	0.214	-2.020	0.043	-0.853	-0.013
Area 4	0.153	0.181	0.850	0.398	-0.202	0.508
Area 5	0.863	0.091	9.530	0.000	0.686	1.041
Area 6	0.417	0.084	4.990	0.000	0.253	0.581
Area 8	-0.109	0.095	-1.150	0.251	-0.296	0.077
Area 9	0.446	0.087	5.110	0.000	0.275	0.617
Area 10	0.705	0.085	8.270	0.000	0.538	0.872
Area 11	0.121	0.106	1.140	0.253	-0.086	0.328
Area 12	0.770	0.181	4.260	0.000	0.415	1.125
Area 13	0.324	0.173	1.880	0.061	-0.015	0.663
Area 14	0.290	0.085	3.430	0.001	0.124	0.457
Area 15	0.401	0.092	4.390	0.000	0.222	0.581
Area 16	0.836	0.090	9.240	0.000	0.658	1.013
Area 17	0.623	0.086	7.250	0.000	0.455	0.791
Area 18	0.295	0.254	1.160	0.245	-0.203	0.793
Suspect Race-Black & Area 1	-0.145	0.121	-1.200	0.231	-0.382	0.092
Suspect Race-Black & Area 2	-0.534	0.113	-4.740	0.000	-0.755	-0.313
Suspect Race-Black & Area 3	0.526	0.217	2.420	0.015	0.100	0.952
Suspect Race-Black & Area 4	-0.766	0.252	-3.040	0.002	-1.259	-0.272
Suspect Race-Black & Area 5	-0.388	0.105	-3.700	0.000	-0.593	-0.183
Suspect Race-Black & Area 6	-0.274	0.094	-2.900	0.004	-0.459	-0.089
Suspect Race-Black & Area 8	-0.129	0.118	-1.090	0.276	-0.361	0.103
Suspect Race-Black & Area 9	-0.472	0.107	-4.400	0.000	-0.683	-0.262
Suspect Race-Black & Area 10	-0.810	0.117	-6.900	0.000	-1.040	-0.580
Suspect Race-Black & Area 11	-0.357	0.143	-2.490	0.013	-0.638	-0.076
Suspect Race-Black & Area 12	-0.468	0.182	-2.570	0.010	-0.825	-0.110
Suspect Race-Black & Area 13	-0.163	0.177	-0.920	0.357	-0.510	0.184
Suspect Race-Black & Area 14	-0.377	0.098	-3.850	0.000	-0.569	-0.185
Suspect Race-Black & Area 15	-0.381	0.123	-3.100	0.002	-0.622	-0.140
Suspect Race-Black & Area 16	-0.702	0.107	-6.540	0.000	-0.912	-0.491
Suspect Race-Black & Area 17	-0.750	0.105	-7.150	0.000	-0.956	-0.544
Suspect Race-Black & Area 18	-0.407	0.256	-1.590	0.111	-0.908	0.094
Suspect Race-Hispanic & Area 1	0.126	0.125	1.010	0.313	-0.119	0.371
Suspect Race-Hispanic & Area 2	-0.405	0.110	-3.690	0.000	-0.620	-0.189
Suspect Race-Hispanic & Area 3	0.825	0.221	3.740	0.000	0.393	1.257
Suspect Race-Hispanic & Area 4	0.291	0.185	1.570	0.116	-0.072	0.654
Suspect Race-Hispanic & Area 5	-0.245	0.099	-2.480	0.013	-0.438	-0.051
Suspect Race-Hispanic & Area 6	-0.111	0.096	-1.150	0.249	-0.300	0.078
Suspect Race-Hispanic & Area 8	0.459	0.116	3.980	0.000	0.233	0.686
Suspect Race-Hispanic & Area 9	0.024	0.098	0.240	0.809	-0.169	0.216
Suspect Race-Hispanic & Area 10	-0.203	0.098	-2.070	0.039	-0.396	-0.010
Suspect Race-Hispanic & Area 11	0.320	0.116	2.760	0.006	0.093	0.548
Suspect Race-Hispanic & Area 12	-0.155	0.186	-0.830	0.404	-0.519	0.209
Suspect Race-Hispanic & Area 13	0.187	0.178	1.050	0.292	-0.161	0.535
Suspect Race-Hispanic & Area 14	0.044	0.099	0.450	0.655	-0.150	0.239

Appendix 33 (continued): Likelihood of Higher Discretion Search, Given Stop- No Officer Attributes

*See Table 19

Suspect Race-Hispanic & Area 14	0.044	0.099	0.450	0.655	-0.150	0.239
Suspect Race-Hispanic & Area 15	0.001	0.103	0.010	0.996	-0.202	0.203
Suspect Race-Hispanic & Area 16	-0.556	0.098	-5.690	0.000	-0.747	-0.364
Suspect Race-Hispanic & Area 17	-0.553	0.097	-5.720	0.000	-0.743	-0.363
Suspect Race-Hispanic & Area 18	-0.123	0.259	-0.480	0.634	-0.631	0.384
Suspect Race-Other & Area 1	0.299	0.225	1.320	0.185	-0.143	0.740
Suspect Race-Other & Area 2	-0.010	0.187	-0.050	0.956	-0.376	0.356
Suspect Race-Other & Area 3	0.424	0.409	1.040	0.300	-0.378	1.226
Suspect Race-Other & Area 4	0.396	0.316	1.250	0.210	-0.223	1.016
Suspect Race-Other & Area 5	0.190	0.207	0.920	0.359	-0.216	0.597
Suspect Race-Other & Area 6	0.010	0.176	0.050	0.957	-0.336	0.355
Suspect Race-Other & Area 8	0.699	0.186	3.760	0.000	0.334	1.064
Suspect Race-Other & Area 9	0.078	0.193	0.410	0.685	-0.300	0.456
Suspect Race-Other & Area 10	-0.277	0.193	-1.440	0.151	-0.654	0.101
Suspect Race-Other & Area 11	0.366	0.210	1.740	0.081	-0.045	0.778
Suspect Race-Other & Area 12	-0.451	0.512	-0.880	0.379	-1.456	0.553
Suspect Race-Other & Area 13	0.202	0.356	0.570	0.569	-0.495	0.899
Suspect Race-Other & Area 14	-0.028	0.193	-0.150	0.883	-0.406	0.350
Suspect Race-Other & Area 15	0.631	0.202	3.130	0.002	0.235	1.026
Suspect Race-Other & Area 16	-0.127	0.211	-0.600	0.548	-0.541	0.287
Suspect Race-Other & Area 17	-0.051	0.183	-0.280	0.781	-0.410	0.308
Suspect Race-Other & Area 18	0.712	0.443	1.610	0.108	-0.156	1.580
Stop Reason-Call for service	0.935	0.026	35.810	0.000	0.883	0.986
Stop Reason- Consensual	0.998	0.030	32.810	0.000	0.938	1.058
Stop Reason-Department Briefing	1.069	0.044	24.530	0.000	0.984	1.155
Stop Reason- Health and Safety	1.120	0.034	32.960	0.000	1.054	1.187
Stop Reason- Municipal Violation	0.388	0.028	13.730	0.000	0.333	0.444
Stop Reason- Other	0.925	0.036	25.860	0.000	0.855	0.995
Stop Reason- Pedestrian Vehicle	0.254	0.029	8.630	0.000	0.197	0.312
Stop Reason - Penal	0.713	0.029	24.450	0.000	0.656	0.770
Stop Reason - Equip/Registration Vehicle	0.445	0.017	25.570	0.000	0.411	0.479
Stop Reason - Suspect Flight	1.286	0.076	17.030	0.000	1.138	1.434
Age Range 1-17	-0.055	0.021	-2.660	0.008	-0.096	-0.015
Age Range 18-25	0.128	0.014	8.900	0.000	0.100	0.156
Age Range 36-45	-0.105	0.016	-6.790	0.000	-0.136	-0.075
Age Range 46-55	-0.441	0.021	-21.280	0.000	-0.481	-0.400
Age Range 56 or Above	-1.201	0.045	-26.620	0.000	-1.289	-1.112
Weekend Stop	0.048	0.011	4.400	0.000	0.027	0.069
Night Stop	0.415	0.011	37.620	0.000	0.393	0.437
Count of Incivility Stops in RD	0.000	0.000	5.560	0.000	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-3.300	0.001	0.000	0.000
Percent Hispanic in RD	0.635	0.052	12.250	0.000	0.533	0.736
Percent Black in RD	0.327	0.067	4.890	0.000	0.196	0.459
Percent Under 24 Years Old in RD	0.599	0.139	4.300	0.000	0.326	0.873
Percent Owner in RD	0.054	0.050	1.090	0.274	-0.043	0.152
Percent Single Parent in RD	0.169	0.157	1.070	0.283	-0.140	0.477
Percent Divorced in RD	0.894	0.317	2.820	0.005	0.273	1.514
Percent Unemployed in RD	0.037	0.110	0.330	0.740	-0.179	0.253
Percent in Poverty in RD	-0.035	0.105	-0.340	0.737	-0.242	0.171
Rate of Violent Crime in RD	0.000	0.000	3.540	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-6.050	0.000	0.000	0.000
Count of Accounts	0.000	0.000	0.700	0.486	0.000	0.000
Count of Retail Accounts	-0.001	0.000	-2.460	0.014	-0.002	0.000
Count of Gang Stops in RD	0.000	0.000	8.290	0.000	0.000	0.001
Pedestrian Indicator	1.193	0.023	51.650	0.000	1.148	1.238
Passenger Indicator	1.617	0.023	70.480	0.000	1.572	1.662
Suspect Male	1.468	0.019	76.840	0.000	1.431	1.506
Number of People in Encounter	0.052	0.005	11.450	0.000	0.043	0.061
Population Density	0.000	0.000	-2.020	0.043	-0.001	0.000
_cons	-6.481	0.103	-62.740	0.000	-6.683	-6.278

Appendix 33 (continued): Likelihood of Higher Discretion Search, Given Stop- No Officer Attributes

*See Table 19

Likelihood of Higher Discretion Search, Given Stop- No Officer Attributes - No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Higher Discretion Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.722	0.047	15.330	0.000	0.630	0.815

Likelihood of Higher Discretion Search, Given Stop- No Officer Attributes - No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Higher Discretion Search	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.116	0.024	4.850	0.000	0.069	0.163

**Appendix 34: Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop-
Unrestricted Model**

*See Table 20

Number of obs= 485075
Wald chi2(130) = 66807.12
Prob > chi2 = 0.0000
Pseudo R2 = 0.2078
Log pseudolikelihood = -171105.02

Request to Exit Vehicle	Coef.	Std. Err.	z	P>z	[95% Conf. Interval]
Suspect Race-Black	1.040	0.057	18.130	0.000	0.928 1.153
Suspect Race-Hispanic	1.174	0.055	21.510	0.000	1.067 1.281
Suspect Race- Other	-0.400	0.075	-5.340	0.000	-0.547 -0.253
Area 1	-0.209	0.089	-2.340	0.019	-0.384 -0.034
Area 2	0.346	0.072	4.810	0.000	0.205 0.487
Area 3	-0.548	0.159	-3.450	0.001	-0.860 -0.236
Area 4	-0.362	0.131	-2.780	0.006	-0.618 -0.106
Area 5	0.451	0.066	6.810	0.000	0.321 0.581
Area 6	0.456	0.054	8.390	0.000	0.350 0.563
Area 8	-0.396	0.063	-6.240	0.000	-0.520 -0.272
Area 9	0.256	0.058	4.400	0.000	0.142 0.370
Area 10	0.612	0.056	10.990	0.000	0.503 0.721
Area 11	-0.174	0.071	-2.460	0.014	-0.313 -0.036
Area 12	0.163	0.178	0.920	0.360	-0.186 0.511
Area 13	0.064	0.133	0.480	0.634	-0.198 0.325
Area 14	0.145	0.056	2.580	0.010	0.035 0.255
Area 15	0.160	0.062	2.570	0.010	0.038 0.281
Area 16	0.542	0.063	8.540	0.000	0.418 0.666
Area 17	0.737	0.057	12.850	0.000	0.625 0.849
Area 18	0.469	0.175	2.670	0.008	0.125 0.812
Suspect Race-Black & Area 1	0.268	0.102	2.640	0.008	0.069 0.467
Suspect Race-Black & Area 2	-0.121	0.092	-1.310	0.189	-0.302 0.060
Suspect Race-Black & Area 3	0.496	0.163	3.040	0.002	0.176 0.815
Suspect Race-Black & Area 4	-0.511	0.216	-2.370	0.018	-0.933 -0.088
Suspect Race-Black & Area 5	-0.501	0.091	-5.530	0.000	-0.679 -0.323
Suspect Race-Black & Area 6	-0.776	0.074	-10.540	0.000	-0.921 -0.632
Suspect Race-Black & Area 8	0.034	0.093	0.370	0.711	-0.148 0.216
Suspect Race-Black & Area 9	-0.382	0.083	-4.590	0.000	-0.546 -0.219
Suspect Race-Black & Area 10	-0.641	0.087	-7.350	0.000	-0.812 -0.470
Suspect Race-Black & Area 11	-0.184	0.118	-1.560	0.120	-0.415 0.048
Suspect Race-Black & Area 12	0.114	0.179	0.640	0.524	-0.237 0.466
Suspect Race-Black & Area 13	0.070	0.140	0.500	0.616	-0.204 0.344
Suspect Race-Black & Area 14	-0.504	0.073	-6.920	0.000	-0.647 -0.361
Suspect Race-Black & Area 15	-0.421	0.100	-4.190	0.000	-0.618 -0.224
Suspect Race-Black & Area 16	-0.544	0.088	-6.170	0.000	-0.717 -0.371
Suspect Race-Black & Area 17	-0.812	0.081	-9.970	0.000	-0.972 -0.653
Suspect Race-Black & Area 18	-0.080	0.177	-0.450	0.650	-0.428 0.267
Suspect Race-Hispanic & Area 1	0.301	0.092	3.260	0.001	0.120 0.482
Suspect Race-Hispanic & Area 2	-0.166	0.078	-2.140	0.032	-0.319 -0.014
Suspect Race-Hispanic & Area 3	0.284	0.164	1.730	0.083	-0.037 0.604
Suspect Race-Hispanic & Area 4	0.121	0.133	0.910	0.362	-0.140 0.382
Suspect Race-Hispanic & Area 5	-0.680	0.073	-9.350	0.000	-0.823 -0.538
Suspect Race-Hispanic & Area 6	-0.348	0.063	-5.540	0.000	-0.472 -0.225
Suspect Race-Hispanic & Area 8	0.073	0.079	0.930	0.354	-0.081 0.227
Suspect Race-Hispanic & Area 9	-0.222	0.066	-3.380	0.001	-0.350 -0.093
Suspect Race-Hispanic & Area 10	-0.442	0.065	-6.800	0.000	-0.569 -0.314
Suspect Race-Hispanic & Area 11	-0.116	0.079	-1.470	0.142	-0.272 0.039
Suspect Race-Hispanic & Area 12	-0.068	0.180	-0.380	0.705	-0.421 0.285
Suspect Race-Hispanic & Area 13	0.022	0.136	0.160	0.872	-0.245 0.288

**Appendix 34 (continued): Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop-
Unrestricted Model**

*See Table 20

Suspect Race-Hispanic & Area 13	0.022	0.136	0.160	0.872	-0.245	0.288
Suspect Race-Hispanic & Area 14	-0.489	0.068	-7.220	0.000	-0.621	-0.356
Suspect Race-Hispanic & Area 15	-0.167	0.071	-2.360	0.018	-0.306	-0.028
Suspect Race-Hispanic & Area 16	-0.702	0.068	-10.350	0.000	-0.835	-0.569
Suspect Race-Hispanic & Area 17	-0.632	0.064	-9.810	0.000	-0.758	-0.506
Suspect Race-Hispanic & Area 18	-0.330	0.178	-1.850	0.064	-0.679	0.019
Suspect Race-Other & Area 1	0.398	0.129	3.080	0.002	0.145	0.651
Suspect Race-Other & Area 2	0.107	0.105	1.020	0.309	-0.099	0.312
Suspect Race-Other & Area 3	0.641	0.247	2.600	0.009	0.157	1.125
Suspect Race-Other & Area 4	0.110	0.208	0.530	0.595	-0.296	0.517
Suspect Race-Other & Area 5	-0.230	0.144	-1.590	0.111	-0.513	0.053
Suspect Race-Other & Area 6	0.030	0.092	0.320	0.745	-0.151	0.211
Suspect Race-Other & Area 8	0.460	0.114	4.040	0.000	0.236	0.683
Suspect Race-Other & Area 9	0.150	0.109	1.380	0.167	-0.063	0.364
Suspect Race-Other & Area 10	-0.119	0.105	-1.130	0.257	-0.324	0.087
Suspect Race-Other & Area 11	0.327	0.122	2.670	0.008	0.087	0.567
Suspect Race-Other & Area 12	0.100	0.314	0.320	0.750	-0.515	0.714
Suspect Race-Other & Area 13	0.071	0.214	0.330	0.740	-0.348	0.489
Suspect Race-Other & Area 14	-0.097	0.107	-0.910	0.364	-0.307	0.113
Suspect Race-Other & Area 15	0.375	0.127	2.960	0.003	0.127	0.623
Suspect Race-Other & Area 16	-0.335	0.130	-2.570	0.010	-0.590	-0.079
Suspect Race-Other & Area 17	-0.300	0.108	-2.780	0.005	-0.512	-0.088
Suspect Race-Other & Area 18	0.626	0.281	2.230	0.026	0.075	1.178
Officer Race-American Indian	1.146	0.080	14.410	0.000	0.990	1.302
Officer Race- Asian	0.097	0.036	2.670	0.008	0.026	0.169
Officer Race-Black	-0.392	0.042	-9.420	0.000	-0.473	-0.310
Officer Race- Hispanic	0.208	0.022	9.310	0.000	0.164	0.252
Suspect Race-Black & Officer Race-American Indian	-1.140	0.130	-8.790	0.000	-1.394	-0.886
Suspect Race-Black & Officer Race- Asian	-0.126	0.051	-2.480	0.013	-0.226	-0.027
Suspect Race-Black & Officer Race- Black	0.046	0.051	0.910	0.364	-0.053	0.145
Suspect Race-Black & Officer Race-Hispanic	-0.242	0.031	-7.860	0.000	-0.302	-0.181
Suspect Race-Hispanic & Officer Race-American Indian	-1.635	0.115	-14.240	0.000	-1.860	-1.410
Suspect Race-Hispanic & Officer Race- Asian	-0.124	0.043	-2.880	0.004	-0.208	-0.039
Suspect Race-Hispanic & Officer Race- Black	0.167	0.047	3.520	0.000	0.074	0.260
Suspect Race-Hispanic & Officer Race-Hispanic	-0.253	0.026	-9.740	0.000	-0.304	-0.202
Suspect Race-Other & Officer Race-American Indian	-0.883	0.212	-4.160	0.000	-1.299	-0.467
Suspect Race-Other & Officer Race- Asian	0.049	0.075	0.660	0.512	-0.097	0.195
Suspect Race-Other & Officer Race- Black	0.241	0.086	2.790	0.005	0.071	0.410
Suspect Race-Other & Officer Race-Hispanic	-0.104	0.051	-2.050	0.040	-0.204	-0.005
Stop Reason-Call for service	0.686	0.033	20.520	0.000	0.620	0.751
Stop Reason- Consensual	1.158	0.086	13.530	0.000	0.990	1.325
Stop Reason-Department Briefing	1.509	0.092	16.470	0.000	1.330	1.689
Stop Reason- Health and Safety	2.567	0.106	24.260	0.000	2.359	2.774
Stop Reason- Municipal Violation	0.884	0.060	14.750	0.000	0.767	1.002
Stop Reason- Other	1.267	0.048	26.560	0.000	1.173	1.360
Stop Reason- Pedestrian Vehicle	-0.879	0.219	-4.010	0.000	-1.309	-0.450
Stop Reason - Penal	1.896	0.044	43.430	0.000	1.810	1.982
Stop Reason - Equip/Registration Vehicle	0.186	0.010	19.200	0.000	0.167	0.205
Stop Reason - Suspect Flight	0.848	0.186	4.550	0.000	0.483	1.213
Officer Assignment- Other	1.124	0.031	35.980	0.000	1.063	1.186
Officer Assignment - Traffic	-0.672	0.012	-56.010	0.000	-0.696	-0.649
Age Range 1-17	0.733	0.030	24.570	0.000	0.674	0.791
Age Range 18-25	0.205	0.011	19.180	0.000	0.184	0.226
Age Range 36-45	-0.244	0.013	-19.470	0.000	-0.268	-0.219

**Appendix 34 (continued): Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop-
Unrestricted Model**

*See Table 20

Age Range 36-45	-0.244	0.013	-19.470	0.000	-0.268	-0.219
Age Range 46-55	-0.532	0.017	-30.550	0.000	-0.566	-0.498
Age Range 56 or Above	-0.961	0.029	-32.920	0.000	-1.018	-0.903
Weekend Stop	0.076	0.009	8.460	0.000	0.058	0.094
Night Stop	0.667	0.009	71.070	0.000	0.649	0.686
Count of Incivility Stops in RD	0.000	0.000	-1.070	0.283	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	0.250	0.803	0.000	0.000
Percent Hispanic in RD	1.101	0.043	25.560	0.000	1.016	1.185
Percent Black in RD	0.381	0.056	6.770	0.000	0.270	0.491
Percent Under 24 Years Old in RD	-0.018	0.120	-0.150	0.878	-0.253	0.216
Percent Owner in RD	0.024	0.039	0.620	0.537	-0.052	0.100
Percent Single Parent in RD	0.202	0.137	1.470	0.142	-0.068	0.471
Percent Divorced in RD	1.059	0.253	4.190	0.000	0.563	1.555
Percent Unemployed in RD	0.543	0.098	5.560	0.000	0.351	0.734
Percent in Poverty in RD	0.140	0.082	1.710	0.087	-0.020	0.299
Rate of Violent Crime in RD	0.000	0.000	2.880	0.004	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-2.610	0.009	0.000	0.000
Count of Accounts	0.000	0.000	-3.070	0.002	-0.001	0.000
Count of Retail Accounts	0.001	0.000	2.760	0.006	0.000	0.002
Count of Gang Stops in RD	0.000	0.000	3.260	0.001	0.000	0.000
Count of Complaints Against Officer	0.003	0.002	1.420	0.156	-0.001	0.006
Count of Major Commendations Received by Officer	0.040	0.019	2.060	0.040	0.002	0.078
Officer's Age	-0.018	0.001	-17.660	0.000	-0.021	-0.016
Number of Months of Service for Officer	0.000	0.000	2.360	0.018	0.000	0.001
Officer Male	0.021	0.016	1.320	0.186	-0.010	0.051
Suspect Male	0.725	0.012	62.730	0.000	0.702	0.748
Number of People in Encounter	0.384	0.009	41.430	0.000	0.366	0.402
Population Density	0.001	0.000	5.150	0.000	0.000	0.001
Number of Months of Service for Officer Squared	0.000	0.000	1.020	0.307	0.000	0.000
_cons	-3.785	0.083	-45.470	0.000	-3.948	-3.622

Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.968	0.046	21.070	0.000	0.878 1.058

Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
	0.945	0.023	40.480	0.000	0.900 0.991

**Appendix 35: Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop-
No Officer Attributes**

*See Table 20

Number of obs = 485715
Wald chi2(97)= 59818.92
Prob > chi2 = 0
Pseudo R2 = 0.1873
Log pseudolikelihood = -175862.12

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	1.101	0.054	20.580	0.000	0.996 1.206
Suspect Race-Hispanic	1.096	0.051	21.370	0.000	0.996 1.197
Suspect Race- Other	-0.415	0.068	-6.080	0.000	-0.549 -0.281
Area 1	-0.101	0.088	-1.140	0.255	-0.273 0.072
Area 2	0.432	0.071	6.090	0.000	0.293 0.571
Area 3	-0.673	0.158	-4.250	0.000	-0.984 -0.363
Area 4	-0.311	0.128	-2.430	0.015	-0.561 -0.060
Area 5	0.569	0.066	8.650	0.000	0.440 0.698
Area 6	0.396	0.053	7.420	0.000	0.292 0.501
Area 8	-0.252	0.063	-4.010	0.000	-0.376 -0.129
Area 9	0.190	0.057	3.310	0.001	0.078 0.303
Area 10	0.735	0.055	13.350	0.000	0.627 0.842
Area 11	0.000	0.070	0.000	0.998	-0.137 0.137
Area 12	0.263	0.171	1.530	0.126	-0.073 0.598
Area 13	0.113	0.131	0.860	0.388	-0.144 0.370
Area 14	0.164	0.055	2.950	0.003	0.055 0.272
Area 15	0.275	0.061	4.510	0.000	0.155 0.394
Area 16	0.657	0.063	10.490	0.000	0.534 0.779
Area 17	0.857	0.056	15.200	0.000	0.747 0.968
Area 18	0.643	0.172	3.730	0.000	0.306 0.981
Suspect Race-Black & Area 1	0.099	0.101	0.980	0.327	-0.098 0.296
Suspect Race-Black & Area 2	-0.239	0.091	-2.620	0.009	-0.419 -0.060
Suspect Race-Black & Area 3	0.483	0.162	2.980	0.003	0.165 0.800
Suspect Race-Black & Area 4	-0.736	0.217	-3.390	0.001	-1.162 -0.311
Suspect Race-Black & Area 5	-0.576	0.091	-6.360	0.000	-0.754 -0.398
Suspect Race-Black & Area 6	-0.853	0.073	-11.750	0.000	-0.995 -0.711
Suspect Race-Black & Area 8	-0.083	0.092	-0.890	0.371	-0.264 0.098
Suspect Race-Black & Area 9	-0.459	0.082	-5.590	0.000	-0.620 -0.298
Suspect Race-Black & Area 10	-0.759	0.086	-8.780	0.000	-0.928 -0.589
Suspect Race-Black & Area 11	-0.384	0.117	-3.270	0.001	-0.615 -0.154
Suspect Race-Black & Area 12	0.104	0.173	0.600	0.548	-0.235 0.443
Suspect Race-Black & Area 13	-0.022	0.137	-0.160	0.874	-0.290 0.247
Suspect Race-Black & Area 14	-0.557	0.072	-7.720	0.000	-0.699 -0.416
Suspect Race-Black & Area 15	-0.504	0.098	-5.130	0.000	-0.697 -0.312
Suspect Race-Black & Area 16	-0.578	0.087	-6.630	0.000	-0.748 -0.407
Suspect Race-Black & Area 17	-0.891	0.080	-11.090	0.000	-1.048 -0.733
Suspect Race-Black & Area 18	-0.131	0.174	-0.750	0.453	-0.472 0.211
Suspect Race-Hispanic & Area 1	0.215	0.091	2.360	0.018	0.037 0.394
Suspect Race-Hispanic & Area 2	-0.220	0.077	-2.870	0.004	-0.371 -0.070
Suspect Race-Hispanic & Area 3	0.409	0.163	2.520	0.012	0.091 0.728
Suspect Race-Hispanic & Area 4	0.016	0.130	0.130	0.900	-0.239 0.272
Suspect Race-Hispanic & Area 5	-0.712	0.072	-9.890	0.000	-0.853 -0.571
Suspect Race-Hispanic & Area 6	-0.443	0.061	-7.200	0.000	-0.563 -0.322
Suspect Race-Hispanic & Area 8	0.048	0.078	0.620	0.536	-0.105 0.201
Suspect Race-Hispanic & Area 9	-0.177	0.064	-2.750	0.006	-0.303 -0.051
Suspect Race-Hispanic & Area 10	-0.429	0.064	-6.710	0.000	-0.554 -0.304
Suspect Race-Hispanic & Area 11	-0.205	0.078	-2.620	0.009	-0.358 -0.052
Suspect Race-Hispanic & Area 12	-0.023	0.173	-0.130	0.895	-0.363 0.317
Suspect Race-Hispanic & Area 13	-0.093	0.134	-0.700	0.484	-0.355 0.168

**Appendix 35: Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop-
No Officer Attributes**

*See Table 20

Suspect Race-Hispanic & Area 13	-0.093	0.134	-0.700	0.484	-0.355	0.168
Suspect Race-Hispanic & Area 14	-0.462	0.067	-6.910	0.000	-0.593	-0.331
Suspect Race-Hispanic & Area 15	-0.166	0.069	-2.400	0.017	-0.302	-0.030
Suspect Race-Hispanic & Area 16	-0.734	0.067	-11.030	0.000	-0.864	-0.603
Suspect Race-Hispanic & Area 17	-0.610	0.063	-9.660	0.000	-0.733	-0.486
Suspect Race-Hispanic & Area 18	-0.330	0.175	-1.890	0.059	-0.673	0.013
Suspect Race-Other & Area 1	0.394	0.128	3.070	0.002	0.143	0.646
Suspect Race-Other & Area 2	0.079	0.104	0.760	0.447	-0.124	0.282
Suspect Race-Other & Area 3	0.720	0.242	2.970	0.003	0.245	1.195
Suspect Race-Other & Area 4	0.044	0.207	0.210	0.832	-0.361	0.449
Suspect Race-Other & Area 5	-0.217	0.144	-1.500	0.134	-0.500	0.067
Suspect Race-Other & Area 6	-0.001	0.091	-0.010	0.994	-0.179	0.178
Suspect Race-Other & Area 8	0.447	0.114	3.930	0.000	0.224	0.670
Suspect Race-Other & Area 9	0.224	0.107	2.090	0.037	0.014	0.435
Suspect Race-Other & Area 10	-0.068	0.104	-0.650	0.513	-0.272	0.136
Suspect Race-Other & Area 11	0.301	0.122	2.460	0.014	0.061	0.540
Suspect Race-Other & Area 12	0.185	0.307	0.600	0.548	-0.417	0.786
Suspect Race-Other & Area 13	-0.040	0.212	-0.190	0.851	-0.456	0.376
Suspect Race-Other & Area 14	-0.097	0.107	-0.910	0.364	-0.306	0.112
Suspect Race-Other & Area 15	0.451	0.126	3.580	0.000	0.204	0.698
Suspect Race-Other & Area 16	-0.293	0.130	-2.250	0.024	-0.548	-0.038
Suspect Race-Other & Area 17	-0.251	0.107	-2.350	0.019	-0.461	-0.042
Suspect Race-Other & Area 18	0.587	0.279	2.100	0.036	0.039	1.135
Stop Reason-Call for service	0.768	0.034	22.420	0.000	0.701	0.835
Stop Reason- Consensual	1.491	0.086	17.250	0.000	1.322	1.661
Stop Reason-Department Briefing	1.842	0.093	19.890	0.000	1.661	2.024
Stop Reason- Health and Safety	2.991	0.106	28.340	0.000	2.784	3.198
Stop Reason- Municipal Violation	1.132	0.059	19.180	0.000	1.016	1.247
Stop Reason- Other	1.586	0.048	32.900	0.000	1.491	1.680
Stop Reason- Pedestrian Vehicle	-0.844	0.218	-3.860	0.000	-1.272	-0.416
Stop Reason - Penal	2.225	0.044	50.670	0.000	2.139	2.311
Stop Reason - Equip/Registration Vehicle	0.359	0.009	38.060	0.000	0.341	0.378
Stop Reason - Suspect Flight	1.078	0.186	5.790	0.000	0.714	1.443
Age Range 1-17	0.797	0.029	27.450	0.000	0.740	0.854
Age Range 18-25	0.242	0.011	23.070	0.000	0.222	0.263
Age Range 36-45	-0.264	0.012	-21.330	0.000	-0.288	-0.239
Age Range 46-55	-0.594	0.017	-34.370	0.000	-0.627	-0.560
Age Range 56 or Above	-1.075	0.029	-37.130	0.000	-1.132	-1.019
Weekend Stop	0.114	0.009	12.900	0.000	0.097	0.132
Night Stop	0.831	0.009	92.210	0.000	0.814	0.849
Count of Incivility Stops in RD	0.000	0.000	1.560	0.120	0.000	0.000
Count of Violent Crime Stops in RD	0.000	0.000	-2.010	0.045	0.000	0.000
Percent Hispanic in RD	1.115	0.043	26.080	0.000	1.031	1.199
Percent Black in RD	0.261	0.055	4.750	0.000	0.153	0.369
Percent Under 24 Years Old in RD	-0.002	0.119	-0.010	0.989	-0.235	0.231
Percent Owner in RD	-0.037	0.038	-0.970	0.331	-0.113	0.038
Percent Single Parent in RD	0.255	0.136	1.870	0.062	-0.013	0.522
Percent Divorced in RD	1.118	0.251	4.460	0.000	0.627	1.610
Percent Unemployed in RD	0.637	0.096	6.670	0.000	0.450	0.825
Percent in Poverty in RD	0.167	0.081	2.070	0.038	0.009	0.325
Rate of Violent Crime in RD	0.000	0.000	5.620	0.000	0.000	0.000
Rate of Property Crime in RD	0.000	0.000	-4.290	0.000	0.000	0.000
Count of Accounts	0.000	0.000	-3.210	0.001	-0.001	0.000
Count of Retail Accounts	0.001	0.000	2.250	0.024	0.000	0.002
Count of Gang Stops in RD	0.000	0.000	5.210	0.000	0.000	0.000
Suspect Male	0.782	0.011	68.450	0.000	0.759	0.804
Number of People in Encounter	0.415	0.009	45.130	0.000	0.397	0.433
Population Density	0.001	0.000	5.670	0.000	0.001	0.001
_cons	-4.867	0.074	-65.470	0.000	-5.012	-4.721

**Appendix 35: Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop-
No Officer Attributes**

*See Table 20

Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop- No Officer Attributes: Aggregate Black Effect*

*Aggregate Black Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of blacks stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.978	0.042	23.390	0.000	0.896	1.060

Likelihood of Request to Exit Vehicle, Excluding Violent Arrests, Given Stop- No Officer Attributes: Aggregate Hispanic Effect*

*Aggregate Hispanic Effect was calculated by using a ttest that is a sum of the division*race interactions weighted by the number of hispanics stopped in particular divisions.

Request to Exit Vehicle	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
	0.842	0.019	45.350	0.000	0.805	0.878

Appendix 36: Frisk: Likelihood that a Weapon Found- Race Only

*See Table 23

Number of obs = 104870

Wald chi2(3) = 45.77

Prob > chi2 = 0.0000

Pseudo R2 = 0.0036

Log pseudolikelihood = -5976.4099

Weapon	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.5494292	0.0867732	-6.33	0	-0.7195016	-0.3793569
Suspect Race-Hispanic	-0.3829006	0.0816819	-4.69	0	-0.5429941	-0.2228071
Suspect Race- Other	0.0501267	0.1905577	0.26	0.793	-0.3233596	0.423613
_cons	-4.205096	0.0676147	-62.19	0	-4.337618	-4.072573

**Appendix 37: Frisk: Likelihood that a Weapon Found-
Controlling for Stop Characteristics**
*See Table 23

Number of obs = 104870
Wald chi2(32) = 108.02
Prob > chi2 = 0.0000
Pseudo R2 = 0.0089
Log pseudolikelihood = -5944.7052

Weapon	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.5084605	0.0993992	-5.12	0	-0.7032794	-0.3136415
Suspect Race-Hispanic	-0.3314176	0.0865052	-3.83	0	-0.5009647	-0.1618706
Suspect Race- Other	0.1472707	0.191801	0.77	0.443	-0.2286522	0.5231937
Area 1	0.0222276	0.2074641	0.11	0.915	-0.3843945	0.4288497
Area 2	-0.1392313	0.1958342	-0.71	0.477	-0.5230594	0.2445967
Area 3	0.3357309	0.1987692	1.69	0.091	-0.0538496	0.7253114
Area 4	0.3742987	0.225569	1.66	0.097	-0.0678085	0.8164058
Area 5	0.5966947	0.175102	3.41	0.001	0.2535011	0.9398884
Area 6	0.410151	0.192106	2.14	0.033	0.0336302	0.7866719
Area 8	0.2848564	0.250151	1.14	0.255	-0.2054305	0.7751433
Area 9	0.731602	0.1823433	4.01	0	0.3742157	1.088988
Area 10	0.523831	0.1970371	2.66	0.008	0.1376455	0.9100165
Area 11	0.3363069	0.2255412	1.49	0.136	-0.1057458	0.7783596
Area 12	0.3771745	0.176258	2.14	0.032	0.0317153	0.7226338
Area 13	0.2002928	0.1952074	1.03	0.305	-0.1823066	0.5828922
Area 14	0.1686618	0.2109462	0.8	0.424	-0.2447852	0.5821089
Area 15	0.3033648	0.2181344	1.39	0.164	-0.1241708	0.7309004
Area 16	0.4536265	0.17923	2.53	0.011	0.1023422	0.8049108
Area 17	0.2595053	0.1885952	1.38	0.169	-0.1101344	0.6291451
Area 18	0.6671806	0.1762825	3.78	0	0.3216733	1.012688
Officer Assignment- Other	-0.0506524	0.1136118	-0.45	0.656	-0.2733274	0.1720226
Officer Assignment- Traffic	0.0226749	0.2648031	0.09	0.932	-0.4963296	0.5416795
Weekend Stop	-0.0479752	0.0631781	-0.76	0.448	-0.171802	0.0758516
Night Stop	0.1195469	0.0621329	1.92	0.054	-0.0022314	0.2413252
Pedestrian Indicator	0.1169038	0.0770512	1.52	0.129	-0.0341138	0.2679214
Passenger Indicator	0.0696717	0.1186896	0.59	0.557	-0.1629556	0.302299
Number of People in Encounter	-0.0233947	0.02445	-0.96	0.339	-0.0713159	0.0245264
_cons	-4.67579	0.1822977	-25.65	0	-5.033087	-4.318493

**Appendix 38: Frisk: Likelihood that a Weapon Found-
Controlling for Stop Characteristics and RD Characteristics**
*See Table 23

Number of obs = 104863
Wald chi2(45)= 137.53
Prob > chi2 = 0.0000
Pseudo R2 = 0.0119
Log pseudolikelihood = -5926.6292

Weapon	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.4838381	0.1007438	-4.8	0	-0.6812924	-0.2863839
Suspect Race-Hispanic	-0.2756538	0.087851	-3.14	0.002	-0.4478386	-0.1034689
Suspect Race- Other	0.1471681	0.1917326	0.77	0.443	-0.2286209	0.522957
Area 1	0.5040438	0.2955588	1.71	0.088	-0.0752408	1.083328
Area 2	-0.0707474	0.2117403	-0.33	0.738	-0.4857508	0.344256
Area 3	0.1941186	0.2143656	0.91	0.365	-0.2260304	0.6142675
Area 4	0.3537544	0.2330146	1.52	0.129	-0.1029458	0.8104547
Area 5	0.5119413	0.1915967	2.67	0.008	0.1364187	0.8874639
Area 6	0.5906264	0.2152114	2.74	0.006	0.1688197	1.012433
Area 8	0.0454182	0.2774407	0.16	0.87	-0.4983556	0.589192
Area 9	0.5964379	0.1902733	3.13	0.002	0.223509	0.9693667
Area 10	0.3120941	0.2113278	1.48	0.14	-0.1021007	0.726289
Area 11	0.2871072	0.2282779	1.26	0.208	-0.1603092	0.7345237
Area 12	0.2326661	0.222305	1.05	0.295	-0.2030437	0.6683759
Area 13	0.1916896	0.2153434	0.89	0.373	-0.2303757	0.6137549
Area 14	0.1583997	0.221221	0.72	0.474	-0.2751855	0.5919848
Area 15	0.2136756	0.220136	0.97	0.332	-0.2177831	0.6451343
Area 16	0.24931	0.213045	1.17	0.242	-0.1682505	0.6668704
Area 17	0.2719087	0.2082849	1.31	0.192	-0.1363221	0.6801395
Area 18	0.3683457	0.2378187	1.55	0.121	-0.0977704	0.8344618
Officer Assignment- Other	-0.0395207	0.1140645	-0.35	0.729	-0.263083	0.1840416
Officer Assignment- Traffic	0.0256171	0.2648125	0.1	0.923	-0.4934059	0.5446402
Weekend Stop	-0.0458753	0.0632206	-0.73	0.468	-0.1697854	0.0780347
Night Stop	0.1132504	0.0621466	1.82	0.068	-0.0085546	0.2350555
Count of Incivility Stops in RD	0.0000107	0.0001242	0.09	0.931	-0.0002327	0.0002541
Count of Violent Crime Stops in RD	0.0009584	0.0004483	2.14	0.033	0.0000798	0.001837
Percent Under 24 Years Old in RD	0.5258869	0.8091612	0.65	0.516	-1.06004	2.111814
Percent Owner in RD	0.5545442	0.2798427	1.98	0.048	0.0060626	1.103026
Percent Single Parent in RD	0.529163	0.9128436	0.58	0.562	-1.259977	2.318303
Percent Divorced in RD	3.193124	1.560556	2.05	0.041	0.1344898	6.251758
Percent Unemployed in RD	0.0876802	0.6349476	0.14	0.89	-1.156794	1.332155
Percent in Poverty in RD	0.048215	0.5578713	0.09	0.931	-1.045193	1.141623
Rate of Violent Crime in RD	-0.0004832	0.0002669	-1.81	0.07	-0.0010064	0.00004
Rate of Property Crime in RD	7.81E-06	0.000051	0.15	0.878	-0.0000922	0.0001078
Count of Accounts	0.0017774	0.0006664	2.67	0.008	0.0004714	0.0030834
Count of Retail Accounts	-0.0064789	0.0022905	-2.83	0.005	-0.0109681	-0.0019896
Count of Gang Stops in RD	-0.0008167	0.0003554	-2.3	0.022	-0.0015133	-0.0001201

**Appendix 38 (continued): Frisk: Likelihood that a Weapon Found-
Controlling for Stop Characteristics and RD Characteristics**

*See Table 23

Count of Gang Stops in RD	-0.0008167	0.0003554	-2.3	0.022	-0.0015133	-0.0001201
Pedestrian Indicator	0.1342091	0.0772437	1.74	0.082	-0.0171858	0.285604
Passenger Indicator	0.0694458	0.1187524	0.58	0.559	-0.1633047	0.3021963
Number of People in Encounter	-0.0244505	0.0247301	-0.99	0.323	-0.0729205	0.0240195
_cons	-5.388274	0.4488067	-12.01	0	-6.267919	-4.508629

Appendix 39: Frisk: Likelihood that Drugs Found- Race Only

*See Table 24

Number of obs = 104870

Wald chi2(3) = 143.53

Prob > chi2 = 0.0000

Pseudo R2 = 0.0036

Log pseudolikelihood = -19431.99

Drug	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.2924049	0.0412278	-7.09	0	-0.3732098 -0.2115999
Suspect Race-Hispanic	-0.4805599	0.0411803	-11.67	0	-0.5612718 -0.3998481
Suspect Race- Other	-0.070994	0.0999291	-0.71	0.477	-0.2668514 0.1248635
_cons	-2.718124	0.0337656	-80.5	0	-2.784303 -2.651945

**Appendix 40: Frisk: Likelihood that Drugs Found-
Controlling for Stop Characteristics**

*See Table 24

Number of obs = 104870
Wald chi2(32) = 740.28
Prob > chi2 = 0.0000
Pseudo R2 = 0.0187
Log pseudolikelihood = -19136.27

Drug	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.0238131	0.0459927	-0.52	0.605	-0.1139571 0.066331
Suspect Race-Hispanic	-0.4397831	0.0436589	-10.07	0	-0.5253529 -0.3542133
Suspect Race- Other	-0.0671492	0.1003856	-0.67	0.504	-0.2639014 0.129603
Area 1	-0.0492178	0.0780673	-0.63	0.528	-0.2022268 0.1037913
Area 2	-0.0525685	0.0745243	-0.71	0.481	-0.1986334 0.0934963
Area 3	-0.5835492	0.0911243	-6.4	0	-0.7621496 -0.4049489
Area 4	0.1169238	0.0993799	1.18	0.239	-0.0778573 0.3117048
Area 5	-0.0341334	0.0764943	-0.45	0.655	-0.1840596 0.1157927
Area 6	-0.1291093	0.0836411	-1.54	0.123	-0.2930428 0.0348243
Area 8	-0.4779885	0.1282935	-3.73	0	-0.7294392 -0.2265379
Area 9	0.2440049	0.0795566	3.07	0.002	0.0880768 0.3999331
Area 10	0.2333539	0.0840779	2.78	0.006	0.0685641 0.3981436
Area 11	0.1465666	0.0961843	1.52	0.128	-0.0419513 0.3350844
Area 12	-0.6369059	0.0764304	-8.33	0	-0.7867068 -0.487105
Area 13	-0.545382	0.0849421	-6.42	0	-0.7118654 -0.3788986
Area 14	-0.2759478	0.0925494	-2.98	0.003	-0.4573413 -0.0945544
Area 15	0.1199224	0.0885186	1.35	0.175	-0.0535709 0.2934156
Area 16	0.0878382	0.0738147	1.19	0.234	-0.056836 0.2325123
Area 17	-0.1353989	0.0811229	-1.67	0.095	-0.2943969 0.023599
Area 18	-0.7898403	0.0861576	-9.17	0	-0.9587061 -0.6209745
Officer Assignment- Other	0.4465325	0.0464046	9.62	0	0.3555812 0.5374838
Officer Assignment- Traffic	0.0012092	0.1272877	0.01	0.992	-0.2482701 0.2506885
Weekend Stop	-0.1631951	0.0307967	-5.3	0	-0.2235556 -0.1028347
Night Stop	-0.2659729	0.030173	-8.81	0	-0.3251108 -0.206835
Pedestrian Indicator	-0.2573778	0.0361383	-7.12	0	-0.3282075 -0.1865482
Passenger Indicator	0.0743287	0.0541578	1.37	0.17	-0.0318186 0.1804759
Number of People in Encounter	-0.0263673	0.0119564	-2.21	0.027	-0.0498015 -0.0029331
_cons	-2.331938	0.0736322	-31.67	0	-2.476254 -2.187621

**Appendix 41: Frisk: Likelihood that Drugs Found-
Controlling for Stop Characteristics and RD Characteristics**
*See Table 24

Number of obs = 104863
Wald chi2(45) = 825.03
Prob > chi2 = 0.0000
Pseudo R2 = 0.0209
Log pseudolikelihood = -19092.571

Drug	Coef.	Std. Err.	z	P> z	[95% Conf.	Interval]
Suspect Race-Black	-0.039037	0.0467308	-0.84	0.404	-0.1306278	0.0525537
Suspect Race-Hispanic	-0.4100025	0.0446792	-9.18	0	-0.4975722	-0.3224328
Suspect Race- Other	-0.0371705	0.1006643	-0.37	0.712	-0.234469	0.160128
Area 1	-0.8788854	0.1657177	-5.3	0	-1.203686	-0.5540847
Area 2	-0.0923601	0.0823137	-1.12	0.262	-0.253692	0.0689717
Area 3	-0.7241718	0.1024059	-7.07	0	-0.9248837	-0.5234599
Area 4	0.0685813	0.103191	0.66	0.506	-0.1336694	0.2708319
Area 5	-0.1372497	0.0849184	-1.62	0.106	-0.3036868	0.0291873
Area 6	-0.2324919	0.1005226	-2.31	0.021	-0.4295125	-0.0354713
Area 8	-0.431621	0.1394206	-3.1	0.002	-0.7048804	-0.1583615
Area 9	0.2688422	0.0850266	3.16	0.002	0.1021931	0.4354913
Area 10	0.2264216	0.092184	2.46	0.014	0.0457442	0.407099
Area 11	0.1296928	0.0974736	1.33	0.183	-0.061352	0.3207375
Area 12	-0.8222246	0.1022963	-8.04	0	-1.022722	-0.6217275
Area 13	-0.6390447	0.0977044	-6.54	0	-0.8305418	-0.4475476
Area 14	-0.3266051	0.0980066	-3.33	0.001	-0.5186945	-0.1345158
Area 15	0.091259	0.0918505	0.99	0.32	-0.0887647	0.2712827
Area 16	-0.0011696	0.0894438	-0.01	0.99	-0.1764761	0.1741369
Area 17	-0.0911443	0.0931119	-0.98	0.328	-0.2736402	0.0913517
Area 18	-0.9655822	0.1164906	-8.29	0	-1.1939	-0.7372649
Officer Assignment- Other	0.4408568	0.0466482	9.45	0	0.3494281	0.5322855
Officer Assignment- Traffic	0.0052175	0.1273664	0.04	0.967	-0.244416	0.2548509
Weekend Stop	-0.1592637	0.0308162	-5.17	0	-0.2196624	-0.0988649
Night Stop	-0.2608869	0.0301879	-8.64	0	-0.3200541	-0.2017198
Count of Incivility Stops in RD	0.0000705	0.0000596	1.18	0.237	-0.0000463	0.0001874
Count of Violent Crime Stops in RD	0.0003444	0.0002221	1.55	0.121	-0.000091	0.0007798
Percent Under 24 Years Old in RD	0.1168881	0.3854576	0.3	0.762	-0.6385949	0.872371
Percent Owner in RD	0.2597724	0.139532	1.86	0.063	-0.0137053	0.53325
Percent Single Parent in RD	-1.38538	0.4239566	-3.27	0.001	-2.21632	-0.5544409
Percent Divorced in RD	1.973211	0.7802072	2.53	0.011	0.4440332	3.502389
Percent Unemployed in RD	0.8176217	0.2906019	2.81	0.005	0.2480525	1.387191
Percent in Poverty in RD	0.3823182	0.294602	1.3	0.194	-0.1950911	0.9597275
Rate of Violent Crime in RD	0.0004311	0.0001257	3.43	0.001	0.0001847	0.0006775
Rate of Property Crime in RD	-0.0000828	0.0000494	-1.68	0.094	-0.0001796	0.000014
Count of Accounts	-0.0005529	0.0003693	-1.5	0.134	-0.0012767	0.0001709
Count of Retail Accounts	0.0005483	0.0012044	0.46	0.649	-0.0018122	0.0029089

**Appendix 41 (continued): Frisk: Likelihood that Drugs Found-
Controlling for Stop Characteristics and RD Characteristics**

*See Table 24

Count of Retail Accounts	0.0005483	0.0012044	0.46	0.649	-0.0018122	0.0029089
Count of Gang Stops in RD	-0.0001051	0.0001612	-0.65	0.514	-0.0004211	0.0002109
Pedestrian Indicator	-0.2659371	0.0363008	-7.33	0	-0.3370854	-0.1947889
Passenger Indicator	0.0752655	0.0542067	1.39	0.165	-0.0309776	0.1815086
Number of People in Encounter	-0.0281021	0.0119976	-2.34	0.019	-0.0516169	-0.0045872
_cons	-2.607704	0.2085826	-12.5	0	-3.016519	-2.19889

Appendix 42: Frisk: Likelihood that Anything Else Found- Race Only

*See Table 25

Number of obs = 104870
Wald chi2(3) = 150.72
Prob > chi2 = 0.0000
Pseudo R2 = 0.0027
Log pseudolikelihood = -28271.994

Anything Else	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.3968114	0.034545	-11.49	0	-0.4645184	-0.3291044
Suspect Race-Hispanic	-0.1640848	0.0326112	-5.03	0	-0.2280016	-0.1001681
Suspect Race- Other	-0.0937852	0.0832274	-1.13	0.26	-0.2569078	0.0693374
_cons	-2.270877	0.0279423	-81.27	0	-2.325643	-2.216112

**Appendix 43: Frisk: Likelihood that Anything Else Found-
Controlling for Stop Characteristics**

*See Table 25

Number of obs = 104870
Wald chi2(32) = 1618.95
Prob > chi2 = 0.0000
Pseudo R2 = 0.0281
Log pseudolikelihood = -27550.56

Anything Else	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.0220123	0.038573	-0.57	0.568	-0.0976139 0.0535894
Suspect Race-Hispanic	-0.0085624	0.0342922	-0.25	0.803	-0.0757739 0.0586492
Suspect Race- Other	-0.0106907	0.0842225	-0.13	0.899	-0.1757637 0.1543824
Area 1	0.8068854	0.0650364	12.41	0	0.6794164 0.9343544
Area 2	-0.0525697	0.070558	-0.75	0.456	-0.1908608 0.0857214
Area 3	-0.1007566	0.0784878	-1.28	0.199	-0.2545899 0.0530766
Area 4	0.2518693	0.086194	2.92	0.003	0.0829323 0.4208064
Area 5	0.0845679	0.070711	1.2	0.232	-0.0540231 0.2231589
Area 6	0.6825454	0.0687785	9.92	0	0.5477421 0.8173487
Area 8	0.7345437	0.0848434	8.66	0	0.5682537 0.9008337
Area 9	0.6368736	0.0700477	9.09	0	0.4995827 0.7741646
Area 10	0.4461029	0.0768208	5.81	0	0.2955368 0.5966689
Area 11	0.5255742	0.0810029	6.49	0	0.3668115 0.6843369
Area 12	-0.2631444	0.0704273	-3.74	0	-0.4011793 -0.1251095
Area 13	-0.0650066	0.0741105	-0.88	0.38	-0.2102606 0.0802473
Area 14	-0.030554	0.0832825	-0.37	0.714	-0.1937847 0.1326768
Area 15	0.1468233	0.0858664	1.71	0.087	-0.0214718 0.3151185
Area 16	1.085445	0.0615088	17.65	0	0.9648896 1.206
Area 17	0.8182436	0.0648903	12.61	0	0.6910608 0.9454263
Area 18	-0.3649322	0.0769097	-4.74	0	-0.5156725 -0.214192
Officer Assignment- Other	0.0175613	0.0423341	0.41	0.678	-0.065412 0.1005345
Officer Assignment- Traffic	-0.5301269	0.1191705	-4.45	0	-0.7636969 -0.296557
Weekend Stop	-0.003862	0.0237223	-0.16	0.871	-0.0503569 0.0426328
Night Stop	-0.1056137	0.0236118	-4.47	0	-0.151892 -0.0593354
Pedestrian Indicator	-0.1871517	0.0286064	-6.54	0	-0.2432192 -0.1310843
Passenger Indicator	-0.0597809	0.0438295	-1.36	0.173	-0.1456851 0.0261234
Number of People in Encounter	-0.013253	0.0089951	-1.47	0.141	-0.0308831 0.0043771
_cons	-2.587658	0.065718	-39.38	0	-2.716463 -2.458853

**Appendix 44: Frisk: Likelihood that Anything Else Found-
Controlling for Stop Characteristics and Rd Characteristics**
*See Table 25

Number of obs = 104863
Wald chi2(45) = 1680.94
Prob > chi2 = 0.0000
Pseudo R2 = 0.0292
Log pseudolikelihood = -27518.008

AnythingElse	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.0176475	0.0392619	-0.45	0.653	-0.0945993 0.0593044
Suspect Race-Hispanic	0.0174576	0.0351656	0.5	0.62	-0.0514658 0.086381
Suspect Race- Other	-0.0027167	0.0843575	-0.03	0.974	-0.1680544 0.1626209
Area 1	0.4044468	0.1081766	3.74	0	0.1924245 0.6164691
Area 2	-0.0628286	0.076194	-0.82	0.41	-0.212166 0.0865089
Area 3	-0.0273051	0.0853946	-0.32	0.749	-0.1946754 0.1400652
Area 4	0.2910642	0.0887794	3.28	0.001	0.1170597 0.4650687
Area 5	0.1314783	0.0767635	1.71	0.087	-0.0189755 0.2819321
Area 6	0.6222272	0.0810684	7.68	0	0.463336 0.7811183
Area 8	0.6625866	0.0947717	6.99	0	0.4768374 0.8483358
Area 9	0.6347261	0.0733357	8.66	0	0.4909908 0.7784613
Area 10	0.4628432	0.081735	5.66	0	0.3026457 0.6230408
Area 11	0.5396937	0.0821058	6.57	0	0.3787693 0.7006181
Area 12	-0.1192551	0.0880651	-1.35	0.176	-0.2918596 0.0533495
Area 13	0.0044322	0.0826431	0.05	0.957	-0.1575453 0.1664096
Area 14	-0.0656342	0.0880067	-0.75	0.456	-0.2381242 0.1068557
Area 15	0.1594974	0.0876572	1.82	0.069	-0.0123075 0.3313023
Area 16	1.139009	0.0745387	15.28	0	0.9929162 1.285103
Area 17	0.9329611	0.0735811	12.68	0	0.7887448 1.077177
Area 18	-0.2275506	0.0989063	-2.3	0.021	-0.4214035 -0.0336978
Officer Assignment- Other	0.0247486	0.0424517	0.58	0.56	-0.0584553 0.1079524
Officer Assignment- Traffic	-0.5239414	0.119355	-4.39	0	-0.7578729 -0.2900099
Weekend Stop	-0.0011472	0.0237515	-0.05	0.961	-0.0476992 0.0454049
Night Stop	-0.100602	0.0236451	-4.25	0	-0.1469456 -0.0542584
Count of Incivility Stops in RD	0.0001215	0.0000486	2.5	0.012	0.0000263 0.0002166
Count of Violent Crime Stops in RD	-0.0003809	0.0001877	-2.03	0.042	-0.0007488 -0.000013
Percent Under 24 Years Old in RD	-0.1754674	0.3092048	-0.57	0.57	-0.7814975 0.4305628
Percent Owner in RD	-0.0525225	0.1118266	-0.47	0.639	-0.2716986 0.1666537
Percent Single Parent in RD	-0.4889152	0.3515794	-1.39	0.164	-1.177998 0.2001677
Percent Divorced in RD	0.5580123	0.6228986	0.9	0.37	-0.6628466 1.778871
Percent Unemployed in RD	0.2895362	0.2188571	1.32	0.186	-0.1394157 0.7184882
Percent in Poverty in RD	0.1194162	0.2251753	0.53	0.596	-0.3219193 0.5607516
Rate of Violent Crime in RD	0.0003193	0.0000785	4.07	0	0.0001654 0.0004732
Rate of Property Crime in RD	-0.0000784	0.0000271	-2.89	0.004	-0.0001316 -0.0000251
Count of Accounts	0.0003398	0.0002856	1.19	0.234	-0.0002199 0.0008995
Count of Retail Accounts	-0.0013403	0.0009461	-1.42	0.157	-0.0031946 0.0005141

**Appendix 44 (Continued): Frisk: Likelihood that Anything Else Found-
Controlling for Stop Characteristics and Rd Characteristics**

*See Table 25

Count of Retail Accounts	-0.0013403	0.0009461	-1.42	0.157	-0.0031946	0.0005141
Count of Gang Stops in RD	-0.0001637	0.0001192	-1.37	0.17	-0.0003972	0.0000699
Pedestrian Indicator	-0.1931132	0.0287443	-6.72	0	-0.2494509	-0.1367754
Passenger Indicator	-0.0610442	0.0438933	-1.39	0.164	-0.1470736	0.0249852
Number of People in Encounter	-0.0140196	0.0090223	-1.55	0.12	-0.031703	0.0036638
_cons	-2.559104	0.1675858	-15.27	0	-2.887566	-2.230642

**Appendix 45: Consent Search Request: Likelihood that a Weapon Found -
Race Only**

*See Table 26

Number of obs = 49497
Wald chi2(3) = 21.33
Prob > chi2 = 0.0001
Pseudo R2 = 0.0033
Log pseudolikelihood = -3025.2982

Weapon	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.4616335	0.1160118	-3.98	0	-0.6890124	-0.2342545
Suspect Race-Hispanic	-0.3979089	0.1104756	-3.6	0	-0.6144372	-0.1813806
Suspect Race- Other	0.1134253	0.2535421	0.45	0.655	-0.3835081	0.6103587
_cons	-4.157451	0.0880522	-47.22	0	-4.33003	-3.984872

**Appendix 46: Consent Search Request: Likelihood that a Weapon Found -
Controlling for Stop Characteristics**

*See Table 26

Number of obs = 49497
Wald chi2(32) = 89.30
Prob > chi2 = 0.0000
Pseudo R2 = 0.0140
Log pseudolikelihood = -2992.8141

Weapon	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.4960982	0.1322285	-3.75	0	-0.7552612	-0.2369351
Suspect Race-Hispanic	-0.3952675	0.117673	-3.36	0.001	-0.6259025	-0.1646326
Suspect Race- Other	0.2080897	0.2554727	0.81	0.415	-0.2926276	0.708807
Area 1	0.142042	0.2694041	0.53	0.598	-0.3859803	0.6700644
Area 2	-0.0641605	0.2637212	-0.24	0.808	-0.5810446	0.4527236
Area 3	-0.0579278	0.2956208	-0.2	0.845	-0.637334	0.5214784
Area 4	0.7182873	0.2747196	2.61	0.009	0.1798468	1.256728
Area 5	0.505992	0.2412735	2.1	0.036	0.0331047	0.9788793
Area 6	0.5441419	0.2401369	2.27	0.023	0.0734821	1.014802
Area 8	0.320352	0.344056	0.93	0.352	-0.3539853	0.9946893
Area 9	0.7139054	0.2384667	2.99	0.003	0.2465193	1.181291
Area 10	0.3025976	0.2655084	1.14	0.254	-0.2177893	0.8229846
Area 11	0.0458262	0.3260954	0.14	0.888	-0.5933092	0.6849615
Area 12	0.4740385	0.2320134	2.04	0.041	0.0193005	0.9287764
Area 13	0.2706036	0.2728979	0.99	0.321	-0.2642664	0.8054735
Area 14	0.0442258	0.2922784	0.15	0.88	-0.5286293	0.6170808
Area 15	-0.124626	0.3208812	-0.39	0.698	-0.7535416	0.5042897
Area 16	0.3537854	0.2305784	1.53	0.125	-0.0981399	0.8057108
Area 17	-0.1087255	0.2591223	-0.42	0.675	-0.6165959	0.3991448
Area 18	0.8462273	0.238841	3.54	0	0.3781076	1.314347
Officer Assignment- Other	-0.2364914	0.1557024	-1.52	0.129	-0.5416625	0.0686798
Officer Assignment- Traffic	0.0981477	0.4154418	0.24	0.813	-0.7161032	0.9123986
Weekend Stop	0.0773853	0.0877284	0.88	0.378	-0.0945593	0.2493298
Night Stop	0.2423583	0.087912	2.76	0.006	0.0700539	0.4146628
Pedestrian Indicator	0.2568285	0.1049919	2.45	0.014	0.051048	0.4626089
Passenger Indicator	0.1863446	0.1688459	1.1	0.27	-0.1445872	0.5172764
Number of People in Encounter	-0.0516901	0.0350947	-1.47	0.141	-0.1204744	0.0170942
_cons	-4.694473	0.2398025	-19.58	0	-5.164478	-4.224469

**Appendix 47: Consent Search Request: Likelihood that a Weapon Found -
Controlling for Stop Characteristics and RD Characteristics**

*See Table 26

Number of obs = 49492
Wald chi2(45) = 116.05
Prob > chi2 = 0.0000
Pseudo R2 = 0.0186
Log pseudolikelihood = -2978.6736

Weapon	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.451263	0.1346968	-3.35	0.001	-0.7152639	-0.1872621
Suspect Race-Hispanic	-0.3301043	0.1196056	-2.76	0.006	-0.5645271	-0.0956816
Suspect Race- Other	0.2015205	0.2545179	0.79	0.428	-0.2973255	0.7003665
Area 1	0.6101042	0.3991216	1.53	0.126	-0.1721598	1.392368
Area 2	0.0643414	0.2916935	0.22	0.825	-0.5073675	0.6360502
Area 3	-0.0035671	0.3095024	-0.01	0.991	-0.6101806	0.6030464
Area 4	0.7413625	0.2877319	2.58	0.01	0.1774183	1.305307
Area 5	0.6628965	0.263974	2.51	0.012	0.1455169	1.180276
Area 6	0.8200443	0.2712725	3.02	0.003	0.2883598	1.351729
Area 8	-0.0163323	0.3746648	-0.04	0.965	-0.7506618	0.7179973
Area 9	0.7036672	0.2519931	2.79	0.005	0.2097697	1.197565
Area 10	0.1235242	0.287514	0.43	0.667	-0.4399928	0.6870412
Area 11	-0.0076448	0.3308677	-0.02	0.982	-0.6561335	0.640844
Area 12	0.6579515	0.2942727	2.24	0.025	0.0811876	1.234715
Area 13	0.4325678	0.304425	1.42	0.155	-0.1640942	1.02923
Area 14	0.061133	0.3069359	0.2	0.842	-0.5404503	0.6627163
Area 15	-0.1227777	0.3253813	-0.38	0.706	-0.7605134	0.5149581
Area 16	0.2927352	0.2880495	1.02	0.31	-0.2718315	0.8573018
Area 17	0.0177059	0.2948209	0.06	0.952	-0.5601323	0.5955442
Area 18	0.8260161	0.3282351	2.52	0.012	0.1826871	1.469345
Officer Assignment- Other	-0.2178206	0.1575998	-1.38	0.167	-0.5267106	0.0910694
Officer Assignment- Traffic	0.0855451	0.4159819	0.21	0.837	-0.7297644	0.9008547
Weekend Stop	0.0752132	0.0876128	0.86	0.391	-0.0965047	0.2469312
Night Stop	0.2393121	0.0878156	2.73	0.006	0.0671966	0.4114276
Count of Incivility Stops in RD	-0.0001937	0.000155	-1.25	0.211	-0.0004975	0.0001101
Count of Violent Crime Stops in RD	0.0007416	0.00062	1.2	0.232	-0.0004736	0.0019568
Percent Under 24 Years Old in RD	-0.9129819	1.254393	-0.73	0.467	-3.371548	1.545584
Percent Owner in RD	0.1986801	0.4013062	0.5	0.621	-0.5878657	0.9852258
Percent Single Parent in RD	0.6849208	1.467503	0.47	0.641	-2.191333	3.561175
Percent Divorced in RD	-0.9930435	2.346234	-0.42	0.672	-5.591578	3.605491
Percent Unemployed in RD	0.2826582	0.9296995	0.3	0.761	-1.539519	2.104836
Percent in Poverty in RD	-0.2785254	0.9126657	-0.31	0.76	-2.067317	1.510267
Rate of Violent Crime in RD	-0.0004647	0.0003968	-1.17	0.242	-0.0012425	0.0003131
Rate of Property Crime in RD	-0.0000298	0.0000779	-0.38	0.702	-0.0001826	0.0001229
Count of Accounts	0.0024883	0.0008773	2.84	0.005	0.0007689	0.0042076
Count of Retail Accounts	-0.0092677	0.00309	-3	0.003	-0.0153241	-0.0032114

**Appendix 47 (continued): Consent Search Request: Likelihood that a Weapon Found -
Controlling for Stop Characteristics and RD Characteristics**

*See Table 26

Count of Retail Accounts	-0.0092677	0.00309	-3	0.003	-0.0153241	-0.0032114
Count of Gang Stops in RD	-0.0006517	0.000468	-1.39	0.164	-0.001569	0.0002656
Pedestrian Indicator	0.2840629	0.1053988	2.7	0.007	0.077485	0.4906408
Passenger Indicator	0.1845692	0.1690109	1.09	0.275	-0.1466861	0.5158246
Number of People in Encounter	-0.0542686	0.0363856	-1.49	0.136	-0.125583	0.0170458
_cons	-4.233493	0.6550009	-6.46	0	-5.517271	-2.949714

Appendix 48: Consent Search Request: Likelihood that Drugs Found -

Number of obs = 49497

Wald chi2(3) = 83.14

Prob > chi2 = 0.0000

Pseudo R2 = 0.0032

Log pseudolikelihood = -12452.443

Drug	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]
Suspect Race-Black	-0.2700899	0.0478863	-5.64	0	-0.3639453 -0.1762344
Suspect Race-Hispanic	-0.4199855	0.0474061	-8.86	0	-0.5128997 -0.3270712
Suspect Race- Other	-0.0300222	0.1161065	-0.26	0.796	-0.2575868 0.1975424
_cons	-2.319782	0.0379902	-61.06	0	-2.394241 -2.245323

**Appendix 49: Consent Search Request: Likelihood that Drugs Found -
Controlling for Stop Characteristics**
*See Table 27

Number of obs = 49497
Wald chi2(32) = 379.98
Prob > chi2 = 0.0000
Pseudo R2 = 0.0153
Log pseudolikelihood = -12302.135

Drug	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.0349926	0.0540213	-0.65	0.517	-0.1408725	0.0708873
Suspect Race-Hispanic	-0.363473	0.0499009	-7.28	0	-0.461277	-0.2656691
Suspect Race- Other	-0.0024386	0.1171511	-0.02	0.983	-0.2320506	0.2271734
Area 1	0.1153172	0.0913317	1.26	0.207	-0.0636896	0.294324
Area 2	-0.0537156	0.091345	-0.59	0.556	-0.2327485	0.1253172
Area 3	-0.587781	0.1115067	-5.27	0	-0.8063302	-0.3692318
Area 4	-0.1276534	0.1252304	-1.02	0.308	-0.3731004	0.1177936
Area 5	0.0161143	0.0930131	0.17	0.862	-0.1661881	0.1984167
Area 6	-0.1105205	0.0972006	-1.14	0.256	-0.3010301	0.0799891
Area 8	-0.5486563	0.1645304	-3.33	0.001	-0.87113	-0.2261825
Area 9	0.3445635	0.0901365	3.82	0	0.1678991	0.5212278
Area 10	0.2375584	0.0971645	2.44	0.014	0.0471195	0.4279973
Area 11	0.1496049	0.1126109	1.33	0.184	-0.0711084	0.3703182
Area 12	-0.4292766	0.0919307	-4.67	0	-0.6094576	-0.2490957
Area 13	-0.4575319	0.1083048	-4.22	0	-0.6698055	-0.2452584
Area 14	-0.2950225	0.1135245	-2.6	0.009	-0.5175263	-0.0725186
Area 15	0.3347067	0.0980486	3.41	0.001	0.1425351	0.5268784
Area 16	0.0424498	0.084478	0.5	0.615	-0.1231241	0.2080236
Area 17	-0.1223577	0.0922766	-1.33	0.185	-0.3032165	0.0585011
Area 18	-0.5656578	0.1109402	-5.1	0	-0.7830966	-0.3482189
Officer Assignment- Other	0.1444396	0.055627	2.6	0.009	0.0354127	0.2534665
Officer Assignment- Traffic	0.0594057	0.1740958	0.34	0.733	-0.2818158	0.4006273
Weekend Stop	-0.1566447	0.0370296	-4.23	0	-0.2292215	-0.084068
Night Stop	-0.2499399	0.0364261	-6.86	0	-0.3213337	-0.178546
Pedestrian Indicator	-0.0289672	0.0425013	-0.68	0.496	-0.1122682	0.0543339
Passenger Indicator	0.2331699	0.0648777	3.59	0	0.1060119	0.3603279
Number of People in Encounter	-0.0314012	0.0139914	-2.24	0.025	-0.0588239	-0.0039785
_cons	-2.140914	0.0854147	-25.06	0	-2.308324	-1.973504

**Appendix 50: Consent Search Request: Likelihood that Drugs Found -
Controlling for Stop Characteristics and RD Characteristics**
*See Table 27

Number of obs = 49492
Wald chi2(45) = 452.29
Prob > chi2 = 0.0000
Pseudo R2 = 0.0184
Log pseudolikelihood = -12261.907

DRUG	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.0462498	0.0549505	-0.84	0.4	-0.1539509	0.0614513
Suspect Race-Hispanic	-0.3257286	0.0508151	-6.41	0	-0.4253243	-0.2261329
Suspect Race- Other	0.0321826	0.1175704	0.27	0.784	-0.1982511	0.2626163
Area 1	-0.8334078	0.1960468	-4.25	0	-1.217652	-0.4491632
Area 2	-0.1149816	0.1028459	-1.12	0.264	-0.3165559	0.0865927
Area 3	-0.7306802	0.1244499	-5.87	0	-0.9746938	-0.4866666
Area 4	-0.1806195	0.1296783	-1.39	0.164	-0.4347843	0.0735452
Area 5	-0.0546942	0.1026622	-0.53	0.594	-0.2559084	0.1465201
Area 6	-0.2063981	0.1184288	-1.74	0.081	-0.4385143	0.0257181
Area 8	-0.427988	0.1758784	-2.43	0.015	-0.7727033	-0.0832727
Area 9	0.42152	0.0966384	4.36	0	0.2321122	0.6109278
Area 10	0.2796927	0.1065895	2.62	0.009	0.0707811	0.4886044
Area 11	0.1464739	0.1143289	1.28	0.2	-0.0776066	0.3705544
Area 12	-0.6083026	0.1245411	-4.88	0	-0.8523987	-0.3642064
Area 13	-0.5643603	0.1235111	-4.57	0	-0.8064377	-0.322283
Area 14	-0.314805	0.1192944	-2.64	0.008	-0.5486176	-0.0809924
Area 15	0.3261376	0.1018291	3.2	0.001	0.1265563	0.5257189
Area 16	0.0001638	0.1037454	0	0.999	-0.2031733	0.203501
Area 17	0.0184022	0.106805	0.17	0.863	-0.1909317	0.2277361
Area 18	-0.7766256	0.1491338	-5.21	0	-1.068922	-0.4843288
Officer Assignment- Other	0.1375081	0.0559793	2.46	0.014	0.0277907	0.2472256
Officer Assignment- Traffic	0.0687261	0.1740982	0.39	0.693	-0.2725001	0.4099523
Weekend Stop	-0.15091	0.0370505	-4.07	0	-0.2235276	-0.0782924
Night Stop	-0.2435761	0.0364957	-6.67	0	-0.3151064	-0.1720458
Count of Incivility Stops in RD	-8.32E-07	0.0000707	-0.01	0.991	-0.0001394	0.0001378
Count of Violent Crime Stops in RD	0.0006258	0.0002815	2.22	0.026	0.0000742	0.0011775
Percent Under 24 Years Old in RD	-0.2300278	0.4522275	-0.51	0.611	-1.116377	0.6563218
Percent Owner in RD	0.1565275	0.1629512	0.96	0.337	-0.1628509	0.4759059
Percent Single Parent in RD	-1.427164	0.5243671	-2.72	0.006	-2.454905	-0.3994236
Percent Divorced in RD	1.708673	0.9213106	1.85	0.064	-0.0970621	3.514409
Percent Unemployed in RD	1.024452	0.3525435	2.91	0.004	0.3334791	1.715424
Percent in Poverty in RD	0.4030123	0.3651909	1.1	0.27	-0.3127488	1.118773
Rate of Violent Crime in RD	0.000376	0.0001606	2.34	0.019	0.0000613	0.0006907
Rate of Property Crime in RD	-0.0000733	0.0000647	-1.13	0.257	-0.0002	0.0000535
Count of Accounts	-0.0009711	0.0004704	-2.06	0.039	-0.001893	-0.0000491
Count of Retail Accounts	0.0014787	0.0015139	0.98	0.329	-0.0014885	0.0044458

**Appendix 50 (continued): Consent Search Request: Likelihood that Drugs Found -
Controlling for Stop Characteristics and RD Characteristics**

*See Table 27

Count of Retail Accounts	0.0014787	0.0015139	0.98	0.329	-0.0014885	0.0044458
Count of Gang Stops in RD	-0.0003069	0.0001944	-1.58	0.114	-0.0006879	0.0000741
Pedestrian Indicator	-0.0371683	0.0428702	-0.87	0.386	-0.1211923	0.0468556
Passenger Indicator	0.228682	0.064908	3.52	0	0.1014647	0.3558993
Number of People in Encounter	-0.0299749	0.0140507	-2.13	0.033	-0.0575138	-0.0024359
_cons	-2.23017	0.246059	-9.06	0	-2.712437	-1.747903

**Appendix 51: Consent Search Request: Likelihood that Anything Else Found -
Race Only**

*See Table 28

Number of obs = 49497
Wald chi2(3) = 55.06
Prob > chi2 = 0.0000
Pseudo R2 = 0.0017
Log pseudolikelihood = -16044.014

Anything Else	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.2930241	0.0428971	-6.83	0	-0.3771009 -0.2089472
Suspect Race-Hispanic	-0.1307491	0.0406705	-3.21	0.001	-0.2104619 -0.0510363
Suspect Race- Other	0.0624661	0.1005929	0.62	0.535	-0.1346923 0.2596246
_cons	-2.040476	0.0339913	-60.03	0	-2.107098 -1.973855

**Appendix 52: Consent Search Request: Likelihood that Anything Else Found -
Controlling for Stop Characteristics**
*See Table 28

Number of obs = 49497
Wald chi2(32)= 615.48
Prob > chi2 = 0.0000
Pseudo R2 = 0.0186
Log pseudolikelihood = -15772.504

Anything Else	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Suspect Race-Black	-0.0688588	0.0487207	-1.41	0.158	-0.1643496 0.0266321
Suspect Race-Hispanic	-0.0441386	0.0427724	-1.03	0.302	-0.127971 0.0396938
Suspect Race- Other	0.1321748	0.1027133	1.29	0.198	-0.0691395 0.3334891
Area 1	0.8754845	0.0826146	10.6	0	0.7135629 1.037406
Area 2	0.0881877	0.0890575	0.99	0.322	-0.0863618 0.2627372
Area 3	-0.0240274	0.0988093	-0.24	0.808	-0.21769 0.1696352
Area 4	0.0764015	0.1136047	0.67	0.501	-0.1462596 0.2990625
Area 5	0.26941	0.0892355	3.02	0.003	0.0945116 0.4443083
Area 6	0.6521794	0.0852015	7.65	0	0.4851874 0.8191713
Area 8	0.8252247	0.1106617	7.46	0	0.6083318 1.042118
Area 9	0.7186388	0.0855045	8.4	0	0.5510531 0.8862245
Area 10	0.3237798	0.0963853	3.36	0.001	0.134868 0.5126916
Area 11	0.6385337	0.0993616	6.43	0	0.4437885 0.8332788
Area 12	-0.066699	0.088149	-0.76	0.449	-0.2394679 0.1060699
Area 13	0.1667356	0.0950312	1.75	0.079	-0.0195221 0.3529933
Area 14	-0.0046733	0.1071922	-0.04	0.965	-0.2147661 0.2054195
Area 15	-0.0010583	0.1081258	-0.01	0.992	-0.212981 0.2108645
Area 16	0.8932468	0.0757861	11.79	0	0.7447088 1.041785
Area 17	0.4970676	0.0828294	6	0	0.334725 0.6594101
Area 18	-0.0895728	0.1006237	-0.89	0.373	-0.2867917 0.1076461
Officer Assignment- Other	0.0460972	0.0495725	0.93	0.352	-0.0510631 0.1432576
Officer Assignment- Traffic	-0.263361	0.1641373	-1.6	0.109	-0.5850642 0.0583421
Weekend Stop	0.0005535	0.0307298	0.02	0.986	-0.0596757 0.0607827
Night Stop	-0.0370194	0.030801	-1.2	0.229	-0.0973883 0.0233495
Pedestrian Indicator	-0.094911	0.035336	-2.69	0.007	-0.1641684 -0.0256537
Passenger Indicator	-0.0487099	0.0563766	-0.86	0.388	-0.1592061 0.0617863
Number of People in Encounter	-0.0041833	0.0094764	-0.44	0.659	-0.0227568 0.0143901
_cons	-2.437138	0.0804876	-30.28	0	-2.594891 -2.279385

**Appendix 53: Consent Search Request: Likelihood that Anything Else Found -
Controlling for Stop Characteristics and RD Characteristics**

*See Table 28

Number of obs = 49492
Wald chi2(45)= 680.60
Prob > chi2 = 0.0000
Pseudo R2 = 0.0209
Log pseudolikelihood = -15733.304

Anything Else	Coef.	Std. Err.	z	P> z 	[95% Conf. Interval]	
Suspect Race-Black	-0.0571718	0.0494588	-1.16	0.248	-0.1541093	0.0397657
Suspect Race-Hispanic	0.0034417	0.0438087	0.08	0.937	-0.0824218	0.0893052
Suspect Race- Other	0.1519207	0.1029226	1.48	0.14	-0.0498038	0.3536453
Area 1	0.2075655	0.1455454	1.43	0.154	-0.0776982	0.4928292
Area 2	0.0977185	0.0977078	1	0.317	-0.0937852	0.2892222
Area 3	0.0631195	0.1086354	0.58	0.561	-0.149802	0.276041
Area 4	0.1631365	0.1171844	1.39	0.164	-0.0665408	0.3928138
Area 5	0.3654807	0.0968748	3.77	0	0.1756095	0.5553519
Area 6	0.5663838	0.1014972	5.58	0	0.367453	0.7653147
Area 8	0.7990629	0.1249281	6.4	0	0.5542083	1.043917
Area 9	0.7384577	0.0902466	8.18	0	0.5615777	0.9153377
Area 10	0.3624124	0.1029061	3.52	0	0.1607202	0.5641046
Area 11	0.6790408	0.1010241	6.72	0	0.4810372	0.8770444
Area 12	0.099096	0.1116305	0.89	0.375	-0.1196958	0.3178878
Area 13	0.2559861	0.1070093	2.39	0.017	0.0462518	0.4657203
Area 14	-0.0327046	0.1132511	-0.29	0.773	-0.2546726	0.1892635
Area 15	0.0171643	0.1109263	0.15	0.877	-0.2002473	0.234576
Area 16	1.020305	0.0937404	10.88	0	0.8365772	1.204033
Area 17	0.7179195	0.0949273	7.56	0	0.5318653	0.9039737
Area 18	0.0620899	0.1316763	0.47	0.637	-0.1959909	0.3201707
Officer Assignment- Other	0.0550696	0.0498811	1.1	0.27	-0.0426954	0.1528347
Officer Assignment- Traffic	-0.2553593	0.1650835	-1.55	0.122	-0.578917	0.0681983
Weekend Stop	0.0040904	0.0307854	0.13	0.894	-0.0562479	0.0644287
Night Stop	-0.02941	0.0308668	-0.95	0.341	-0.0899078	0.0310879
Count of Incivility Stops in RD	0.0000647	0.0000625	1.03	0.301	-0.0000579	0.0001873
Count of Violent Crime Stops in RD	-0.0001405	0.0002486	-0.57	0.572	-0.0006278	0.0003468
Percent Under 24 Years Old in RD	-0.5899337	0.4144232	-1.42	0.155	-1.402188	0.2223208
Percent Owner in RD	-0.1562958	0.1447849	-1.08	0.28	-0.440069	0.1274774
Percent Single Parent in RD	-0.3684233	0.4647178	-0.79	0.428	-1.279253	0.5424069
Percent Divorced in RD	1.140562	0.8008637	1.42	0.154	-0.4291023	2.710226
Percent Unemployed in RD	0.6898769	0.2878855	2.4	0.017	0.1256317	1.254122
Percent in Poverty in RD	-0.0326327	0.299902	-0.11	0.913	-0.6204299	0.5551645
Rate of Violent Crime in RD	0.0003651	0.0001077	3.39	0.001	0.0001541	0.0005761
Rate of Property Crime in RD	-0.0000813	0.0000364	-2.23	0.026	-0.0001526	-9.91E-06
Count of Accounts	0.0000937	0.0003925	0.24	0.811	-0.0006755	0.000863
Count of Retail Accounts	-0.0004126	0.0012768	-0.32	0.747	-0.0029151	0.0020899

**Appendix 53 (continued): Consent Search Request: Likelihood that Anything Else Found -
Controlling for Stop Characteristics and RD Characteristics**

*See Table 28

Count of Retail Accounts	-0.0004126	0.0012768	-0.32	0.747	-0.0029151	0.0020899
Count of Gang Stops in RD	-0.0004027	0.0001594	-2.53	0.012	-0.0007152	-0.0000902
Pedestrian Indicator	-0.1010176	0.0356197	-2.84	0.005	-0.170831	-0.0312043
Passenger Indicator	-0.050582	0.0565027	-0.9	0.371	-0.1613253	0.0601613
Number of People in Encounter	-0.0043046	0.0094985	-0.45	0.65	-0.0229213	0.014312
_cons	-2.317395	0.2176983	-10.64	0	-2.744075	-1.890714