

RACIAL PROFILING DATA/2010

Agency: Boone County Sheriff's Dept.

Population: 128,315

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	7807	6089	1424	131	86	1	76
Searches	790	578	181	25	3	0	3
Arrests	779	564	187	21	4	0	3
Statewide population %	N/A	83.36	10.73	2.58	1.54	0.51	1.27
Local population %	N/A	84.74	8.07	2.11	3.12	0.46	1.52
Disparity index	N/A	0.92	2.26	0.80	0.35	0.03	0.64
Search rate	10.12	9.49	12.71	19.08	3.49	0.00	3.95
Contraband hit rate	18.35	18.51	17.13	20.00	33.33	#Error	33.33
Arrest rate	9.98	9.26	13.13	16.03	4.65	0.00	3.95

Notes: Population figures are 2010 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	4063	3366	524	64	60	1	48
	Equipment	2180	1653	457	33	21	0	16
	License	1796	1268	475	32	7	0	14
	Investigative	267	187	65	11	2	0	2
Stop outcome	Citation	2747	2094	543	68	20	0	22
	Warning	7291	5651	1352	125	85	1	77
	No action	277	206	59	4	5	0	3
Location of stop	Interstate hwy	416	330	62	15	5	1	3
	US hwy	639	532	81	9	7	0	10
	State hwy	1963	1611	277	27	32	0	16
	County road	3396	2615	681	52	24	0	24
	City street	1152	838	256	21	17	0	20
	Other	241	163	67	7	1	0	3
Driver gender	Male	4747	3654	869	107	57	0	60
	Female	3060	2435	555	24	29	1	16
Driver age	17 and under	269	228	35	3	2	0	1
	18-29	4090	3115	808	68	57	1	41
	30-39	1532	1172	302	33	10	0	15
	40 and over	1916	1574	279	27	17	0	19

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	250	163	80	7	0	0	0
	Inventory	37	24	12	1	0	0	0
	Drug/alcohol odor	63	41	18	3	0	0	1
	Incident to arrest	483	375	91	14	2	0	1
	Plain view contraband	29	21	7	1	0	0	0
	Reasonable suspicion-weapon	18	12	5	1	0	0	0
	Drug-dog alert	15	7	7	0	1	0	0
	Other	13	8	2	2	0	0	1
What searched	Driver	221	147	63	10	0	0	1
	Car/property	149	117	28	3	1	0	0
	Driver & Property	420	314	90	12	2	0	2
Search duration	0-15 minutes	752	557	169	20	3	0	3
	16-30 minutes	32	18	10	4	0	0	0
	31+ minutes	6	3	2	1	0	0	0
Contra- band found	Drugs/alcohol	110	80	25	3	1	0	1
	Currency	2	0	1	1	0	0	0
	Weapon	9	6	3	0	0	0	0
	Stolen property	2	2	0	0	0	0	0
	Other	29	25	3	1	0	0	0
Arrest charge	Outstanding warrant	151	89	58	3	0	0	1
	Drug violation	61	47	10	2	1	0	1
	Resist arrest	12	8	4	0	0	0	0
	Off. against person	4	1	3	0	0	0	0
	Traffic Violation	245	130	102	11	0	0	2
	DWI/BAC	409	352	44	11	2	0	0
	Property offense	3	2	1	0	0	0	0
	Other	57	36	17	0	2	0	2

Agency response