## Virginia Resident Traffic Stop Report: Stafford County Sheriff's Office

Stops Dated February 01, 2024 to December 31, 2024

Population Demographics			E	Black-African	Hispanic	Asian-Other	American Indian or
Number Age 15+ in CY2023 Jurisdiction Population   114,688   66,085   24,788   18,118   5,254   443   Percent Age 15+ in CY2023 Jurisdiction Population   100.00%   57,62%   21,61%   15,80%   4,58%   0,39%   Virginia Resident Drivers Age 15+ Stopped   11,752   5,362   4,166   1,961   235   28   Percent of Virginia Resident Drivers Age 15+ Stopped   100.00%   45,63%   35,45%   16,99%   2,00%   0,24%   Disparity Index   0,38   1,60   1,11   0,4   0,6   Reason for Stop - Virginia Resident Drivers   0,40   0,6   Reason for Stop - Virginia Resident Drivers   0,40   0,6   Reason for Stop - Virginia Resident Drivers   0,40   0,6   Reason for Stop - Virginia Resident Drivers   0,40   0,6   Reason for Stop - Virginia Resident Drivers   0,40   0,00%   Reason for Stop - Virginia Resident Drivers   0,40   0,00%   Number Stopped for Traffic Violation   0,40   0,42%   0,42%   0,42%   0,42%   0,42%   Disparity Index   0,40   0,42%   0,4		Total	White	American	(any race)	Pacific Islander	Alaska Native
Percent Age 15+ in CV2023 Jurisdiction Population         100.00%         57.62%         21.61%         15.80%         4.58%         0.39%           Virginia Resident Drivers Stopped         11,752         5,362         4,166         1,961         235         28           Percent of Virginia Resident Drivers Age 15+ Stopped         10.00%         45.63%         35.45%         16.69%         2.00%         0.24%           Disparity Index         0.8         1.6         1.1         0.4         0.6           Reason for Stop- Virginia Resident Drivers         35.60%         15.60%         17.12%         1.98%         0.20%           Percent Stopped for Traffic Violation         100.00%         45.11%         35.60%         17.12%         1.98%         0.20%           Number Stopped for Equipment Violation         100.00%         48.10%         34.62%         14.65%         2.21%         0.42%           Disparity Index         1.1         1.0         0.0         9.2	Population Demographics						
Virginia Resident Drivers Stopped         11,752         5,362         4,166         1,961         235         28           Percent of Virginia Resident Drivers Age 15+ Stopped         100.00%         45.63%         35.45%         16.69%         2.00%         0.24%           Disparity Index         0.8         1.6         1.1         0.4         0.6           Reason for Stop- Virginia Resident Drivers         Number Stopped for Traffic Violation         9,462         4,268         3,368         1.620         187         19           Percent Stopped for Traffic Violation         10.00%         45.11%         35.60%         17.12%         1.98%         0.20%           Disparity Index         1.0         1.0         1.0         1.0         1.0         0.0         0.0%           Number Stopped for Equipment Violation         2,129         1,024         373         312         47         9           Percent Stopped for Equipment Violation         10.00%         48.10%         34.62%         14.65%         2.21%         0.42%           Disparity Index         1.0         1.0         1.0         1.0         1.1         1.2         0.7         1.1         1.2         0.7         1.1         1.2         0.7         1.0         1	Number Age 15+ in CY2023 Jurisdiction Population	114,688	66,085	24,788	18,118	5,254	443
Number of Virginia Resident Drivers Age 15+ Stopped 10,00% 45,63% 35,45% 16,69% 2,00% 0,24% 05,637 16,66 1,1 0,4 0,6 0,6 0,8 0,8 1,6 1,1 0,4 0,6 0,6 0,8 0,8 1,6 1,1 0,4 0,6 0,6 0,8 0,8 1,6 0,1 1,0 0,4 0,6 0,6 0,8 0,8 1,6 0,1 1,0 0,4 0,6 0,6 0,8 0,7 0,7 0,7 0,7 0,7 0,7 0,7 0,7 0,7 0,7	Percent Age 15+ in CY2023 Jurisdiction Population	100.00%	57.62%	21.61%	15.80%	4.58%	0.39%
Percent of Virginia Resident Drivers Age 15+ Stopped   10.00%   45.63%   35.45%   16.69%   2.00%   0.24%   Disparity Index   0.8   1.6   1.1   0.4   0.6   0.8   0.8   1.6   0.1   0.4   0.6   0.8   0.8   0.8   0.6   0.1   0.4   0.6   0.8   0.8   0.5	Virginia Resident Drivers Stopped						
Disparity Index   0.8   1.6   1.1   0.4   0.6	Number of Virginia Resident Drivers Age 15+ Stopped	11,752	5,362	4,166	1,961	235	28
Number Stopped for Traffic Violation   9,462   4,268   3,368   1,620   1987	Percent of Virginia Resident Drivers Age 15+ Stopped	100.00%	45.63%	35.45%	16.69%	2.00%	0.24%
Number Stopped for Traffic Violation   9,462   4,268   3,368   1,620   187   19	Disparity Index		0.8	1.6	1.1	0.4	0.6
Percent Stopped for Traffic Violation   100.00%   45.11%   35.60%   17.12%   1.98%   0.20%   Disparity Index   1.00   1.0   1.0   1.0   0.8   Number Stopped for Equipment Violation   2,129   1,024   737   312   477   99   Percent Stopped for Equipment Violation   100.00%   48.10%   34.62%   14.65%   2.21%   0.42%   0.25%	Reason for Stop - Virginia Resident Drivers						
Disparity Index   1.0   1.0   1.0   1.0   0.8	Number Stopped for Traffic Violation	9,462	4,268	3,368	1,620	187	19
Disparity Index   1.0   1.0   1.0   1.0   0.8	Percent Stopped for Traffic Violation	100.00%	45.11%	35.60%	17.12%	1.98%	0.20%
Number Stopped for Equipment Violation   2,129   1,024   737   312   47   9			1.0	1.0	1.0	1.0	0.8
Percent Stopped for Equipment Violation   100.00%   48.10%   34.62%   14.65%   2.21%   0.42%   Disparity Index   1.1   1.0   0.9   1.1   1.8   Number Stopped for Terry Stop   69   27   27   14   1   0.0%   Disparity Index   0.00%   39.13%   39.13%   20.29%   1.45%   0.00%   Disparity Index   0.9   1.1   1.2   0.7   7   7   7   7   7   7   7   7   7		2,129	1,024	737	312	47	9
Disparity Index		100.00%	48.10%	34.62%	14.65%	2.21%	0.42%
Number Stopped for Terry Stop				1.0	0.9	1.1	
Percent Stopped for Terry Stop         100.00%         39.13%         39.13%         20.29%         1.45%         0.00%           Disparity Index         0.9         1.1         1.2         0.7         ~           Number Stopped for Other Reason         92         43         34         15         0         0           Percent Stopped for Other Reason         100.00%         46.74%         36.96%         16.30%         0.00%         0.00%           Disparity Index         1.0         1.0         1.0         1.0         ~         ~           Outcome of Stop- Virginia Resident Drivers         1.0         0.0         2.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25%         0.25% <td< td=""><td></td><td>69</td><td></td><td></td><td></td><td></td><td></td></td<>		69					
Disparity Index   0.9							
Number Stopped for Other Reason         92         43         34         15         0         0           Percent Stopped for Other Reason         100.00%         46.74%         36.96%         16.30%         0.00%         0.00%           Disparity Index         1.0         1.0         1.0         1.0         ~         ~           Outcome of Stop- Virginia Resident Drivers         Number of Stops with Warning Issued         7,121         3,275         2,587         1,078         163         18           Percent of Stops with Warning Issued         100.00%         45.99%         36.33%         15.14%         2,29%         0.25%           Disparity Index         1.0         1.0         0.9         1.1         1.1           Number of Stops with Citation/Summons issued         4,361         1,984         1,470         828         69         10           Percent of Stops with Driver Arrested         180         65         73         39         3         0           Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%							~
Percent Stopped for Other Reason         100.00%         46.74%         36.96%         16.30%         0.00%         0.00%           Disparity Index         1.0         1.0         1.0         ~         ~         ~           Outcome of Stops Virginia Resident Drivers           Number of Stops with Warning Issued         7,121         3,275         2,587         1,078         163         18           Percent of Stops with Warning Issued         100.00%         45.99%         36.33%         15.14%         2.29%         0.25%           Disparity Index         1.0         1.0         0.9         1.1         1.1           Number of Stops with Citation/Summons issued         4,361         1,984         1,470         828         69         10           Percent of Stops with Citation/Summons issued         40.361         1,984         1,470         828         69         10           Percent of Stops with Driver Arrested         180         65         73         39         3         0           Disparity Index         1.0         1.0         1.1         0.8         1.0           Number of Stops with No Enforcement Action         90         38         36         16         0         0 <td< td=""><td>· · ·</td><td>92</td><td></td><td></td><td></td><td></td><td>0</td></td<>	· · ·	92					0
Disparity Index   1.0	**					-	
Outcome of Stop- Virginia Resident Drivers           Number of Stops with Warning Issued         7,121         3,275         2,587         1,078         163         18           Percent of Stops with Warning Issued         100.00%         45.99%         36.33%         15.14%         2.29%         0,25%           Disparity Index         1.0         1.0         0.9         1.1         1.1           Number of Stops with Citation/Summons issued         4,361         1,984         1,470         828         69         10           Percent of Stops with Citation/Summons issued         100.00%         45.49%         33.71%         18.99%         1.58%         0.23%           Disparity Index         1.0         1.0         1.1         0.8         1.0           Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00% <t< td=""><td>•••</td><td>100.0070</td><td></td><td></td><td></td><td></td><td></td></t<>	•••	100.0070					
Number of Stops with Warning Issued         7,121         3,275         2,587         1,078         163         18           Percent of Stops with Warning Issued         100.00%         45.99%         36.33%         15.14%         2.29%         0.25%           Disparity Index         1.0         1.0         0.9         1.1         1.1           Number of Stops with Citation/Summons issued         4,361         1,984         1,470         828         69         10           Percent of Stops with Citation/Summons issued         100.00%         45.49%         33.71%         18.99%         1.58%         0.23%           Disparity Index         1.0         1.0         1.1         0.8         1.0           Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22			1.0	1.0	1.0		
Percent of Stops with Warning Issued   100.00%   45.99%   36.33%   15.14%   2.29%   0.25%		7 121	3 275	2 587	1 078	163	18
Disparity Index         1.0         1.0         0.9         1.1         1.1           Number of Stops with Citation/Summons issued         4,361         1,984         1,470         828         69         10           Percent of Stops with Citation/Summons issued         100.00%         45.49%         33.71%         18.99%         1.58%         0.23%           Disparity Index         1.0         1.0         1.1         0.8         1.0           Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~         Additional Details of Stop - Virginia Resident Drivers         Number of Stops with Driver or Vehicle Search         486 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
Number of Stops with Citation/Summons issued   4,361   1,984   1,470   828   69   10		100.00%					
Percent of Stops with Citation/Summons issued         100.00%         45.49%         33.71%         18.99%         1.58%         0.23%           Disparity Index         1.0         1.0         1.1         0.8         1.0           Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~         ~           Additional Details of Stop - Virginia Resident Drivers         Number of Stops with Driver or Vehicle Search         486         192         213         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%      <		4 261					
Disparity Index         1.0         1.0         1.1         0.8         1.0           Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~         ~           Additional Details of Stop - Virginia Resident Drivers         8         1.2         1.1         1.1         ~         ~           Number of Stops with Driver or Vehicle Search         486         192         213         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2	•						
Number of Stops with Driver Arrested         180         65         73         39         3         0           Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~           Additional Details of Stop - Virginia Resident Drivers         <	· · · ·	100.00%					
Percent of Stops with Driver Arrested         100.00%         36.11%         40.56%         21.67%         1.67%         0.00%           Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~           Additional Details of Stop - Virginia Resident Drivers         Valuable of Stops with Driver or Vehicle Search         486         192         213         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%	· · ·	400					
Disparity Index         0.8         1.1         1.3         0.8         ~           Number of Stops with No Enforcement Action         90         38         36         16         0         0           Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~           Additional Details of Stop - Virginia Resident Drivers         Verify and the property of Stops with Driver or Vehicle Search         486         192         213         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force	•						
Number of Stops with No Enforcement Action 90 38 36 16 0 0 0  Percent of Stops with No Enforcement Action 100.00% 42.22% 40.00% 17.78% 0.00% 0.00%  Disparity Index 0.9 1.1 1.1 ~ ~ ~ ~  Additional Details of Stop - Virginia Resident Drivers  Number of Stops with Driver or Vehicle Search 486 192 213 80 1 0  Percent of Stops with Driver or Vehicle Search 100.00% 39.51% 43.83% 16.46% 0.21% 0.00%  Disparity Index 0.9 1.2 1.0 0.1 ~ ~  Number of Stops with Office Force Against Subject 29 13 7 8 1 0  Percent of Stops with Office Force Against Subject 100.00% 44.83% 24.14% 27.59% 3.45% 0.00%  Disparity Index 1.0 0.7 1.7 1.7 ~ ~  Number of Stops with Subject Force Against Officer 26 10 12 4 0 0  Percent of Stops with Subject Force Against Officer 100.00% 38.46% 46.15% 15.38% 0.00% 0.00%	•	100.00%					
Percent of Stops with No Enforcement Action         100.00%         42.22%         40.00%         17.78%         0.00%         0.00%           Disparity Index         0.9         1.1         1.1         ~         ~           Additional Details of Stop - Virginia Resident Drivers         Verify Index         Verify Index         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	• •						
Disparity Index         0.9         1.1         1.1         ~         ~           Additional Details of Stop - Virginia Resident Drivers         Number of Stops with Driver or Vehicle Search         486         192         213         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	·					-	-
Additional Details of Stop - Virginia Resident Drivers  Number of Stops with Driver or Vehicle Search 486 192 213 80 1 0  Percent of Stops with Driver or Vehicle Search 100.00% 39.51% 43.83% 16.46% 0.21% 0.00%  Disparity Index 0.9 1.2 1.0 0.1 ~  Number of Stops with Office Force Against Subject 29 13 7 8 1 0  Percent of Stops with Office Force Against Subject 100.00% 44.83% 24.14% 27.59% 3.45% 0.00%  Disparity Index 1.0 0.7 1.7 1.7 ~  Number of Stops with Subject Force Against Officer 26 10 12 4 0 0  Percent of Stops with Subject Force Against Officer 100.00% 38.46% 46.15% 15.38% 0.00% 0.00%	·	100.00%					0.00%
Number of Stops with Driver or Vehicle Search         486         192         213         80         1         0           Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	, ,		0.9	1.1	1.1	~	~
Percent of Stops with Driver or Vehicle Search         100.00%         39.51%         43.83%         16.46%         0.21%         0.00%           Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	,						
Disparity Index         0.9         1.2         1.0         0.1         ~           Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	•						
Number of Stops with Office Force Against Subject         29         13         7         8         1         0           Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	•	100.00%	39.51%	43.83%	16.46%	0.21%	0.00%
Percent of Stops with Office Force Against Subject         100.00%         44.83%         24.14%         27.59%         3.45%         0.00%           Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	Disparity Index		0.9		1.0		~
Disparity Index         1.0         0.7         1.7         1.7         ~           Number of Stops with Subject Force Against Officer         26         10         12         4         0         0           Percent of Stops with Subject Force Against Officer         100.00%         38.46%         46.15%         15.38%         0.00%         0.00%	Number of Stops with Office Force Against Subject	29	13	7		1	0
Number of Stops with Subject Force Against Officer 26 10 12 4 0 0  Percent of Stops with Subject Force Against Officer 100.00% 38.46% 46.15% 15.38% 0.00% 0.00%	Percent of Stops with Office Force Against Subject	100.00%	44.83%	24.14%	27.59%	3.45%	0.00%
Percent of Stops with Subject Force Against Officer 100.00% 38.46% 46.15% 15.38% 0.00% 0.00%	Disparity Index		1.0	0.7			~
	Number of Stops with Subject Force Against Officer	26	10	12	4	0	0
	Percent of Stops with Subject Force Against Officer	100.00%	38.46%	46.15%	15.38%	0.00%	0.00%
-	Disparity Index		0.8	1.3	0.9	~	~

Data sources:

Community Policing Data Collection, Virginia Department of State Police, February 2025

 $Vintage\ 2023\ postcensal\ estimates\ of\ the\ resident\ population\ of\ the\ United\ States\ (July\ 1,\ 2024),\ by\ year,\ county,\ binned\ age,$ 

race, Hispanic origin, and sex. Available from:https://www2.census.gov/programs-surveys/popest/datasets/2020-2023/counties/asrh/cc-est2023-alldata-51.csv as of March 15, 2025. Prepared by: Virginia Department of Criminal Justice Services Research Center, July 1 2025.

Search can involve driver, vehicle, or both.

 $The \ disparity \ index \ for \ small \ numbers \ of \ stops \ and \ small \ populations \ should \ be \ interpreted \ with \ caution \ because \ of \ the \ small \ numbers \ involved.$