

11-19-2009

Average Household Size (HH Pop/HH)

Jurisdiction	1994 HTS	2000 Census	2007 ACS Pop-Based	2007 ACS HH-Based	2007/2008 HTS
DC	2.15	2.16	2.20	1.95	1.95
Calvert	2.97	2.91	3.01	2.77	2.80
Charles	3.04	2.86	2.85	2.68	2.68
Frederick	2.79	2.72	2.68	2.63	2.63
Montgomery	2.75	2.66	2.68	2.63	2.59
Prince Georges	2.65	2.74	2.71	2.58	2.57
Arlington	2.02	2.15	2.21	2.06	2.00
Alexandria	2.03	2.04	2.25	1.93	1.89
Fairfax/Cities	2.78	2.73	2.73	2.62	2.56
Loudoun	2.88	2.82	3.22	2.66	2.66
Prince William/Cities	3.09	2.95	2.91	3.00	2.83
Stafford	3.15	3.01	3.04	2.93	2.90
1983 MSA Region	2.62	2.61	2.65	2.51	2.48

**Comparison of HTS and ACS
Household Size Distributions**

FIPS Code	Jurisdiction of Residence		1- Person	2-Person	3-Person	4+-Person	Total
11001	District of Columbia , District of Columbia	HTS	48.1%	28.1%	11.3%	12.6%	100.0%
11001	District of Columbia , District of Columbia	ACS	47.9%	28.1%	11.3%	12.7%	100.0%
24003	Anne Arundel County, Maryland	HTS	24.9%	33.1%	18.2%	23.9%	100.0%
24003	Anne Arundel County, Maryland	ACS	24.3%	33.3%	18.1%	24.2%	100.0%
24009	Calvert County, Maryland	HTS	18.7%	32.1%	17.0%	32.2%	100.0%
24009	Calvert County, Maryland	ACS	18.7%	32.1%	17.0%	32.2%	100.0%
24013	Carroll County, Maryland	HTS	18.6%	32.7%	18.8%	29.8%	100.0%
24013	Carroll County, Maryland	ACS	18.6%	32.8%	18.8%	29.8%	100.0%
24017	Charles County, Maryland	HTS	20.1%	32.9%	19.8%	27.2%	100.0%
24017	Charles County, Maryland	ACS	20.4%	32.6%	19.7%	27.3%	100.0%
24021	Frederick County, Maryland	HTS	22.7%	32.9%	17.7%	26.7%	100.0%
24021	Frederick County, Maryland	ACS	22.7%	32.8%	17.8%	26.8%	100.0%
24027	Howard County, Maryland	HTS	20.5%	31.4%	18.8%	29.3%	100.0%
24027	Howard County, Maryland	ACS	20.9%	30.8%	18.7%	29.6%	100.0%
24031	Montgomery County, Maryland	HTS	25.5%	31.4%	16.6%	26.6%	100.0%
24031	Montgomery County, Maryland	ACS	25.2%	31.4%	16.6%	26.8%	100.0%
24033	Prince George's County, Maryland	HTS	28.0%	29.3%	17.6%	25.0%	100.0%
24033	Prince George's County, Maryland	ACS	27.7%	29.3%	17.7%	25.2%	100.0%
24037	St. Mary's County, Maryland	HTS	22.7%	32.1%	17.8%	27.4%	100.0%
24037	St. Mary's County, Maryland	ACS	22.3%	32.1%	18.0%	27.5%	100.0%

**Comparison of HTS and ACS
Household Size Distributions**

FIPS Code	Jurisdiction of Residence		1- Person	2-Person	3-Person	4+-Person	Total
51013	Arlington County, Virginia	HTS	44.5%	30.2%	11.6%	13.7%	100.0%
51013	Arlington County, Virginia	ACS	44.2%	30.2%	11.7%	13.9%	100.0%
51059	Fairfax County, Virginia	HTS	25.9%	30.8%	16.7%	26.5%	100.0%
51059	Fairfax County, Virginia	ACS	25.5%	30.8%	16.9%	26.7%	100.0%
51061	Fauquier County, Virginia	HTS	23.1%	36.3%	15.5%	25.1%	100.0%
51061	Fauquier County, Virginia	ACS	23.1%	36.3%	15.5%	25.1%	100.0%
51099	King George County, Virginia	HTS	21.0%	37.6%	10.3%	31.0%	100.0%
51099	King George County, Virginia	ACS	17.4%	35.6%	16.0%	31.0%	100.0%
51107	Loudoun County, Virginia	HTS	25.7%	28.0%	16.2%	30.2%	100.0%
51107	Loudoun County, Virginia	ACS	25.9%	27.9%	16.2%	30.0%	100.0%
51153	Prince William County, Virginia	HTS	18.5%	29.6%	19.1%	32.8%	100.0%
51153	Prince William County, Virginia	ACS	18.3%	29.4%	19.1%	33.2%	100.0%
51177	Spotsylvania County, Virginia	HTS	17.9%	33.5%	17.4%	31.2%	100.0%
51177	Spotsylvania County, Virginia	ACS	17.9%	33.4%	17.4%	31.2%	100.0%
51179	Stafford County, Virginia	HTS	16.4%	30.4%	20.4%	32.7%	100.0%
51179	Stafford County, Virginia	ACS	16.1%	30.1%	20.3%	33.5%	100.0%
51510	Alexandria city, Virginia	HTS	46.8%	32.2%	10.4%	10.6%	100.0%
51510	Alexandria city, Virginia	ACS	46.7%	32.3%	10.4%	10.6%	100.0%
51600	Fairfax city, Virginia	HTS	28.9%	33.0%	13.4%	24.6%	100.0%
51600	Fairfax city, Virginia	ACS	30.2%	33.4%	13.8%	22.7%	100.0%
51630	Fredericksburg city, Virginia	HTS	42.3%	29.7%	14.4%	13.6%	100.0%
51630	Fredericksburg city, Virginia	ACS	42.3%	29.1%	14.5%	14.2%	100.0%
51683	Manassas city, Virginia	HTS	34.4%	28.8%	11.6%	25.3%	100.0%
51683	Manassas city, Virginia	ACS	18.1%	24.4%	18.6%	38.9%	100.0%
54037	Jefferson County, West Virginia	HTS	21.9%	35.8%	15.5%	26.8%	100.0%
54037	Jefferson County, West Virginia	ACS	21.9%	35.8%	15.5%	26.8%	100.0%

**Change in Household Trip Rates
1994 - 2007/2008**

11-20-2009

REG

		<u>1994</u>	<u>2007/2008</u>	<u>%</u>	<u>1994</u>	<u>2007/2008</u>
		<u>HH Trip Rate</u>	<u>HH Trip Rate</u>	<u>Change</u>	<u># of Samples</u>	<u># of Samples</u>
Regional Averages	All Households	8.94	8.06	-10%	4,726	9,166
	1 - Person HH	4.20	3.86	-8%	1,050	3,237
	2 - Person HH	7.20	6.96	-3%	1,583	3,333
	3 - Person HH	9.76	9.41	-4%	860	1,185
	4+ - Person HH	14.58	13.73	-6%	1,233	1,411

		<u>1994</u>	<u>2007/2008</u>	<u>%</u>	<u>1994</u>	<u>2007/2008</u>
		<u>HH Trip Rate</u>	<u>HH Trip Rate</u>	<u>Change</u>	<u># of Samples</u>	<u># of Samples</u>
By Jurisdiction	Household Size					
<i>District of Columbia,DC</i>	<i>1 - Person HH</i>	<i>3.95</i>	<i>3.84</i>	<i>-3%</i>	<i>352</i>	<i>844</i>
<i>District of Columbia,DC</i>	<i>2 - Person HH</i>	<i>7.12</i>	<i>6.99</i>	<i>-2%</i>	<i>349</i>	<i>574</i>
<i>District of Columbia,DC</i>	<i>3 - Person HH</i>	<i>9.06</i>	<i>9.62</i>	<i>6%</i>	<i>135</i>	<i>131</i>
<i>District of Columbia,DC</i>	<i>4+ - Person HH</i>	<i>11.94</i>	<i>12.30</i>	<i>3%</i>	<i>158</i>	<i>109</i>
<i>Arlington County,VA</i>	<i>1 - Person HH</i>	<i>4.00</i>	<i>4.14</i>	<i>3%</i>	<i>108</i>	<i>345</i>
<i>Arlington County,VA</i>	<i>2 - Person HH</i>	<i>7.51</i>	<i>7.76</i>	<i>3%</i>	<i>90</i>	<i>240</i>
<i>Arlington County,VA</i>	<i>3 - Person HH</i>	<i>11.32</i>	<i>10.00</i>	<i>-12%</i>	<i>49</i>	<i>86</i>
<i>Arlington County,VA</i>	<i>4+ - Person HH</i>	<i>16.98</i>	<i>14.73</i>	<i>-13%</i>	<i>34</i>	<i>77</i>
<i>Alexandria,VA</i>	<i>1 - Person HH</i>	<i>4.48</i>	<i>3.97</i>	<i>-11%</i>	<i>114</i>	<i>211</i>
<i>Alexandria,VA</i>	<i>2 - Person HH</i>	<i>7.20</i>	<i>7.26</i>	<i>1%</i>	<i>94</i>	<i>129</i>
<i>Alexandria,VA</i>	<i>3 - Person HH</i>	<i>9.71</i>	<i>8.45</i>	<i>-13%</i>	<i>30</i>	<i>41</i>
<i>Alexandria,VA</i>	<i>4+ - Person HH</i>	<i>14.12</i>	<i>14.24</i>	<i>1%</i>	<i>38</i>	<i>27</i>
<i>Montgomery County,MD</i>	<i>1 - Person HH</i>	<i>4.24</i>	<i>3.90</i>	<i>-8%</i>	<i>91</i>	<i>459</i>
<i>Montgomery County,MD</i>	<i>2 - Person HH</i>	<i>7.40</i>	<i>6.98</i>	<i>-6%</i>	<i>182</i>	<i>591</i>
<i>Montgomery County,MD</i>	<i>3 - Person HH</i>	<i>10.53</i>	<i>10.13</i>	<i>-4%</i>	<i>94</i>	<i>237</i>
<i>Montgomery County,MD</i>	<i>4+ - Person HH</i>	<i>15.39</i>	<i>14.87</i>	<i>-3%</i>	<i>170</i>	<i>308</i>
<i>Prince George's County,MD</i>	<i>1 - Person HH</i>	<i>4.42</i>	<i>3.67</i>	<i>-17%</i>	<i>107</i>	<i>540</i>
<i>Prince George's County,MD</i>	<i>2 - Person HH</i>	<i>7.12</i>	<i>6.58</i>	<i>-8%</i>	<i>173</i>	<i>523</i>
<i>Prince George's County,MD</i>	<i>3 - Person HH</i>	<i>9.25</i>	<i>8.43</i>	<i>-9%</i>	<i>109</i>	<i>203</i>
<i>Prince George's County,MD</i>	<i>4+ - Person HH</i>	<i>13.37</i>	<i>12.78</i>	<i>-4%</i>	<i>141</i>	<i>207</i>
<i>Fairfax County/Cities,VA</i>	<i>1 - Person HH</i>	<i>4.65</i>	<i>3.92</i>	<i>-16%</i>	<i>110</i>	<i>471</i>
<i>Fairfax County/Cities,VA</i>	<i>2 - Person HH</i>	<i>7.36</i>	<i>7.02</i>	<i>-5%</i>	<i>240</i>	<i>591</i>
<i>Fairfax County/Cities,VA</i>	<i>3 - Person HH</i>	<i>9.46</i>	<i>9.36</i>	<i>-1%</i>	<i>144</i>	<i>215</i>
<i>Fairfax County/Cities,VA</i>	<i>4+ - Person HH</i>	<i>15.53</i>	<i>13.77</i>	<i>-11%</i>	<i>180</i>	<i>257</i>

**Change in Household Trip Rates
1994 - 2007/2008**

11-20-2009

REG

		<u>HH Trip Rate</u>	<u>HH Trip Rate</u>	<u>Change</u>	<u># of Samples</u>	<u># of Samples</u>
Regional Averages	All Households	8.94	8.06	-10%	4,726	9,166
<i>Loudoun County, VA</i>	<i>1 - Person HH</i>	<i>3.20</i>	<i>3.52</i>	10%	<i>44</i>	<i>72</i>
<i>Loudoun County, VA</i>	<i>2 - Person HH</i>	<i>7.02</i>	<i>6.75</i>	-4%	<i>83</i>	<i>141</i>
<i>Loudoun County, VA</i>	<i>3 - Person HH</i>	<i>10.90</i>	<i>9.71</i>	-11%	<i>58</i>	<i>57</i>
<i>Loudoun County, VA</i>	<i>4+ - Person HH</i>	<i>13.31</i>	<i>12.45</i>	-6%	<i>94</i>	<i>113</i>
<i>Prince William County/Cities, VA</i>	<i>1 - Person HH</i>	<i>4.18</i>	<i>3.58</i>	-14%	<i>31</i>	<i>132</i>
<i>Prince William County/Cities, VA</i>	<i>2 - Person HH</i>	<i>6.78</i>	<i>6.81</i>	0%	<i>88</i>	<i>183</i>
<i>Prince William County/Cities, VA</i>	<i>3 - Person HH</i>	<i>9.96</i>	<i>9.15</i>	-8%	<i>69</i>	<i>70</i>
<i>Prince William County/Cities, VA</i>	<i>4+ - Person HH</i>	<i>14.83</i>	<i>13.65</i>	-8%	<i>108</i>	<i>123</i>
<i>Frederick County, MD</i>	<i>1 - Person HH</i>	<i>3.82</i>	<i>3.76</i>	-2%	<i>43</i>	<i>80</i>
<i>Frederick County, MD</i>	<i>2 - Person HH</i>	<i>7.43</i>	<i>7.53</i>	1%	<i>93</i>	<i>144</i>
<i>Frederick County, MD</i>	<i>3 - Person HH</i>	<i>9.73</i>	<i>10.65</i>	9%	<i>58</i>	<i>55</i>
<i>Frederick County, MD</i>	<i>4+ - Person HH</i>	<i>14.70</i>	<i>14.23</i>	-3%	<i>86</i>	<i>84</i>
<i>Charles County, MD</i>	<i>1 - Person HH</i>	<i>3.37</i>	<i>4.50</i>	34%	<i>24</i>	<i>42</i>
<i>Charles County, MD</i>	<i>2 - Person HH</i>	<i>6.18</i>	<i>7.38</i>	19%	<i>93</i>	<i>106</i>
<i>Charles County, MD</i>	<i>3 - Person HH</i>	<i>10.45</i>	<i>7.93</i>	-24%	<i>50</i>	<i>45</i>
<i>Charles County, MD</i>	<i>4+ - Person HH</i>	<i>15.18</i>	<i>13.98</i>	-8%	<i>104</i>	<i>39</i>
<i>Calvert County, MD</i>	<i>1 - Person HH</i>	<i>4.48</i>	<i>4.73</i>	6%	<i>13</i>	<i>19</i>
<i>Calvert County, MD</i>	<i>2 - Person HH</i>	<i>6.50</i>	<i>6.54</i>	1%	<i>50</i>	<i>35</i>
<i>Calvert County, MD</i>	<i>3 - Person HH</i>	<i>9.14</i>	<i>10.18</i>	11%	<i>43</i>	<i>18</i>
<i>Calvert County, MD</i>	<i>4+ - Person HH</i>	<i>13.74</i>	<i>16.07</i>	17%	<i>55</i>	<i>32</i>
<i>Stafford County, VA</i>	<i>1 - Person HH</i>	<i>2.38</i>	<i>3.87</i>	63%	<i>13</i>	<i>22</i>
<i>Stafford County, VA</i>	<i>2 - Person HH</i>	<i>6.84</i>	<i>5.93</i>	-13%	<i>48</i>	<i>76</i>
<i>Stafford County, VA</i>	<i>3 - Person HH</i>	<i>9.41</i>	<i>9.82</i>	4%	<i>21</i>	<i>27</i>
<i>Stafford County, VA</i>	<i>4+ - Person HH</i>	<i>15.16</i>	<i>13.29</i>	-12%	<i>65</i>	<i>35</i>

Source: 1994 & 2007 TPB Household Travel Surveys

**Change in Per Person Trip Rates
1994 - 2007/2008**

11-20-2009

REG

	Age <u>Group</u>	1994 <u>HH Pop</u>	2007/2008 <u>HH Pop</u>	1994 <u>Trips</u>	2007/2008 <u>Trips</u>	1994 <u>Trip Rate</u>	2007/2008 <u>Trip Rate</u>	% <u>Change</u>
Regional Averages	0-4		344,964		987,959		2.86	
	5-15	545,180	736,100	1,783,554	2,133,095	3.27	2.90	-11%
	16-24	376,801	385,383	1,385,523	1,219,381	3.68	3.16	-14%
	25-34	662,447	534,171	2,633,435	1,973,468	3.98	3.69	-7%
	35-44	779,068	732,595	3,295,343	2,910,523	4.23	3.97	-6%
	45-54	618,499	759,345	2,508,576	2,973,433	4.06	3.92	-3%
	55-64	302,651	605,490	1,122,121	2,190,209	3.71	3.62	-2%
	65+	385,511	499,395	1,085,485	1,564,513	2.82	3.13	11%
	5-65+	3,670,156	4,252,479	13,814,037	14,964,622	3.76	3.52	-7%
	0-65+		4,597,443		15,952,581		3.47	
Core Jurisdictions	0-4		55,403		176,875		3.19	
	5-15	63,230	87,618	193,786	242,566	3.06	2.77	-9%
	16-24	80,915	56,773	273,380	168,189	3.38	2.96	-12%
	25-34	151,980	154,983	605,286	624,265	3.98	4.03	1%
	35-44	149,280	127,232	630,131	528,637	4.22	4.15	-2%
	45-54	129,688	114,738	517,708	461,029	3.99	4.02	1%
	55-64	68,985	105,458	238,298	406,176	3.45	3.85	12%
	65+	108,763	88,935	299,951	268,276	2.76	3.02	9%
5-65+	752,840	735,736	2,758,540	2,699,137	3.66	3.67	0%	
Inner Suburbs	0-4		188,833		530,095		2.81	
	5-15	346,369	438,549	1,136,703	1,275,692	3.28	2.91	-11%
	16-24	210,961	225,114	802,091	719,659	3.8	3.20	-16%
	25-34	371,595	256,970	1,476,428	909,547	3.97	3.54	-11%
	35-44	489,760	396,759	2,099,676	1,552,754	4.29	3.91	-9%
	45-54	372,900	441,379	1,543,523	1,746,311	4.14	3.96	-4%
	55-64	180,134	361,653	701,038	1,273,166	3.89	3.52	-10%
	65+	229,914	307,483	669,893	979,645	2.91	3.19	10%
5-65+	2,201,632	2,427,907	8,429,352	8,456,774	3.83	3.48	-9%	

**Change in Per Person Trip Rates
1994 - 2007/2008**

11-20-2009

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	<u>Age Group</u>	<u>1994 HH Pop</u>	<u>2007/2008 HH Pop</u>	<u>1994 Trips</u>	<u>2007/2008 Trips</u>	<u>1994 Trip Rate</u>	<u>2007/2008 Trip Rate</u>	<u>% Change</u>
Outer Suburbs	0-4		100,728		280,989		2.79	
Outer Suburbs	5-15	135,581	209,933	453,065	614,837	3.34	2.93	-12%
Outer Suburbs	16-24	84,925	103,496	310,052	331,533	3.65	3.20	-12%
Outer Suburbs	25-34	138,872	122,218	551,721	439,656	3.97	3.60	-9%
Outer Suburbs	35-44	140,028	208,604	565,536	829,132	4.04	3.97	-2%
Outer Suburbs	45-54	115,912	203,229	447,345	766,093	3.86	3.77	-2%
Outer Suburbs	55-64	53,533	138,379	182,785	510,867	3.41	3.69	8%
Outer Suburbs	65+	46,834	102,977	115,641	316,593	2.47	3.07	24%
	5-65+	715,684	1,088,836	2,626,145	3,808,711	3.67	3.50	-5%

Source: 1994 & 2007 TPB Household Travel Surveys