

## Maryland Crash Statistics

<b>Traffic Safety Performance Report Measures for Maryland*</b>						
Core Outcome Measures		Year				
		2003	2004	2005	2006	2007
<b>Total Traffic Fatalities</b>		650	643	614	652	614
<b>Fatalities Per 100 Million Vehicle Miles Driven**</b>	<b>Total</b>	1.19	1.16	1.09	1.16	1.09
	<b>Rural</b>	2.11	1.88	1.68	1.97	1.68
	<b>Urban</b>	0.88	0.92	0.88	0.87	0.88
<b>Passenger Vehicle Occupant Fatalities (All Seat Positions)</b>	<b>Total</b>	456	450	397	454	381
	<b>Restrained</b>	227	235	205	254	205
	<b>Unrestrained</b>	213	192	178	176	148
	<b>Unknown</b>	16	23	14	24	28
<b>Alcohol-Impaired Driving Fatalities (BAC=.08+)***</b>		187	211	165	189	179
<b>Speeding-Related Fatalities</b>		201	248	215	239	216
<b>Motorcyclist Fatalities</b>	<b>Total</b>	56	69	85	84	95
	<b>Helmeted</b>	53	57	76	72	83
	<b>Unhelmeted</b>	2	12	9	12	11
	<b>Unknown</b>	1	0	0	0	1
<b>Drivers Involved in Fatal Crashes</b>	<b>Total</b>	998	870	903	936	848
	<b>Aged Under 15</b>	1	0	1	0	1
	<b>Aged 15-20</b>	119	104	106	107	101
	<b>Aged Under 21</b>	120	104	107	107	102
	<b>Aged 21 and Over</b>	860	748	779	811	728
	<b>Unknown Age</b>	18	18	17	18	18
<b>Pedestrian Fatalities</b>		114	97	102	95	116

\* These Performance Measures were developed by the National Highway Traffic Safety Administration (NHTSA) and the Governors Highway Safety Administration (GHSA)

\*\* 2007 State Vehicle Miles Traveled (VMT) data is not yet available

\*\*\* Based on the BAC of all drivers and motorcycle riders (operators) only

Fatality Rates: Maryland & U.S.						
Year		Fatalities	Total Vehicle Miles Traveled (Millions)	Fatalities Per 100 Million Vehicle Miles Traveled	Total Population	Fatalities Per 100,000 Population
2003	Maryland	650	54,701	1.19	5,494,136	11.83
	U.S.	42,884	2,890,450	1.48	290,447,644	14.76
2004	Maryland	643	55,284	1.16	5,537,662	11.61
	U.S.	42,836	2,964,788	1.44	293,191,511	14.61
2005	Maryland	614	56,319	1.09	5,573,163	11.02
	U.S.	43,510	2,989,430	1.46	295,895,897	14.70
2006	Maryland	652	56,302	1.16	5,602,017	11.64
	U.S.	42,708	3,014,116	1.42	298,754,819	14.30
2007	Maryland	614			5,618,344	10.93
	U.S.	41,059	2,996,409	1.37	301,621,157	13.61

2007 National VMT is a preliminary estimate and subject to change  
2007 State Vehicle Miles Traveled (VMT) data is not yet available

5 Year Trend for the Top 10 Counties of 2007 - Fatalities						
Counties by 2007 Ranking		Fatalities				
		2003	2004	2005	2006	2007
1	Prince Georges	122	120	134	111	125
2	Baltimore County	86	81	73	66	72
3	Anne Arundel County	66	52	54	62	48
4	Montgomery County	51	79	44	58	48
5	Baltimore City	37	44	34	45	47
6	Harford County	35	19	22	24	29
7	Frederick County	18	28	33	33	25
8	Charles County	20	16	40	30	23
9	Cecil County	23	27	21	22	22
10	Carroll County	26	19	21	25	21
<b>Sub Total 1*</b> <i>Top Ten Counties</i>		493	502	476	485	460
<b>Sub Total 2**</b> <i>All Other Counties</i>		157	141	138	167	154
<b>Total All Counties</b>		650	643	614	652	614

\* This Sub Total is the total for the Top 10 Counties

\*\* This Sub Total is the total for all counties outside the Top 10