

**Medical Consequences of Motor Vehicle Crashes**  
**All People Involved in Crashes<sup>1</sup>**  
**Montgomery County Roadways, 2014**

		All Crashes		Emergency Department Visits <sup>2</sup>					Hospitalizations							
		#	%	#	%	#	%	Average	Total	#	%	#	%	Average	Total	Average Length of Stay
Crash Circumstances		#	%	#	%	#	%	Average	Total	#	%	#	%	Average	Total	Days
Role Type	Bicyclists	*	*	0	0.0	0	0.0	\$0	\$0	0	0.0	0	0.0	\$0	\$0	0
	Motorcyclists	23	1.0	10	4.0**	*	*	\$3,414	\$34,143	*	*	*	*	*	*	*
	Occupants	2,270	94.2	227	90.8	39	97.5	\$3,393	\$770,101	10	76.9**	*	*	\$70,291	\$726,341	5
	Pedestrians	20	0.8	12	4.8**	0	0.0	\$3,192	\$39,373	*	*	*	*	*	*	*
	Other	94	3.9	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Restraint Use <sup>3,4</sup>	No	38	1.7	10	4.4**	*	*	\$5,917	\$59,168	*	*	*	*	*	*	*
	Yes	2,025	89.2	213	93.8	33	84.6	\$3,255	\$693,339	*	*	*	*	*	*	*
	Unknown	207	9.1	*	*	*	*	*	*	*	*	*	*	*	*	*
Contributing Factor <sup>5</sup>	Driver Distraction <sup>6</sup>	488	20.3	55	22.0	8	20.0**	\$2,942	\$160,838	*	*	*	*	*	*	*
	Failure to Yield	287	11.9	34	13.6	*	*	\$3,252	\$110,573	*	*	*	*	*	*	*
	Following Too Close	301	12.5	53	21.2	7	17.5**	\$2,902	\$153,804	0	0.0	0	0.0	\$0	\$0	0
	Passing/Lane Violations	180	7.5	17	6.8**	*	*	\$2,718	\$46,214	*	*	*	*	*	*	*
	Traffic Control Disregarded	119	4.9	26	10.4	6	15.0**	\$3,312	\$86,118	*	*	*	*	*	*	*
Crash Type	Alcohol Related <sup>7</sup>	59	2.4	8	3.2**	*	*	\$7,290	\$58,319	6	46.2**	*	*	\$99,327	\$595,964	6
	Speed Related <sup>8</sup>	290	12.0	39	15.6	10	25.0**	\$5,004	\$195,159	*	*	*	*	*	*	*
<b>Total 2014</b>		<b>2,409</b>		<b>250</b>		<b>40</b>		<b>\$3,376</b>	<b>\$845,075</b>	<b>13</b>		<b>*</b>		<b>\$69,684</b>	<b>\$929,121</b>	<b>6</b>

1. Percentages are calculated out of column totals unless otherwise noted.
  2. Emergency department visits do not include those later admitted to the hospital.
  3. Restraint use includes the use of a seatbelt and/or a child passenger restraint device by occupants of a motor vehicle in a crash.
  4. Percentages are out of all occupants of a motor vehicle.
  5. Crashes may have more than one contributing factor.
  6. Driving related distractions include the documentation of: driver inattention, passenger distraction, any cell phone use, other electronic devices, or an outside car distraction.
  7. Alcohol-related crashes are based on contributing factors of: indicated alcohol involvement, a documented BAC, or a ticket issued for impaired driving.
  8. Speed related crashes are based on contributing factors of: a documented unsafe speed, or having a ticket issued for a speeding violation.
- \*Data based on frequencies less than 6 are not reported.  
\*\*Caution: Rates based on frequencies less than 20 are unstable