

Medical Consequences of Motor Vehicle Crashes
All People Involved in Crashes¹
Franklin County Roadways, 2014

		All Crashes		Emergency Department Visits ²				Hospitalizations								
		#	%	#	%	Traumatic Brain Injuries	Total Charges	Hospital Total	Traumatic Brain Injuries	Total Charges	Average Length of Stay					
Crash Circumstances		#	%	#	%	#	%	Average	Total	#	%	#	%	Average	Total	Days
Role Type	Bicyclists	*	*	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
	Motorcyclists	19	0.9**	12	5.8**	*	*	\$5,001	\$60,010	0	0.0	0	0.0	\$0	\$0	0
	Occupants	1,956	94.2	188	90.4	28	87.5	\$2,166	\$407,185	*	*	*	*	*	*	*
	Pedestrians	11	0.5**	6	2.9**	*	*	\$4,545	\$27,272	0	0.0	0	0.0	\$0	\$0	0
	Other	86	4.1	0	0.0	0	0.0	\$0	\$0	0	0.0	0	0.0	\$0	\$0	0
Restraint Use ^{3,4}	No	78	4.0	14	7.4**	7	25.0**	\$2,771	\$38,795	*	*	*	*	*	*	*
	Yes	1,713	87.6	173	92.0	21	75.0	\$2,078	\$359,498	*	*	*	*	*	*	*
	Unknown	165	8.4	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Contributing Factor ⁵	Driver Distraction ⁶	165	7.9	22	10.6	*	*	\$2,283	\$50,232	0	0.0	0	0.0	\$0	\$0	0
	Failure to Yield	202	9.7	25	12.0	*	*	\$2,563	\$64,082	0	0.0	0	0.0	\$0	\$0	0
	Following Too Close	262	12.6	38	18.3	*	*	\$1,442	\$54,779	0	0.0	0	0.0	\$0	\$0	0
	Passing/Lane Violations	144	6.9	33	15.9	10	31.3**	\$2,224	\$73,408	*	*	*	*	*	*	*
	Traffic Control Disregarded	48	2.3	8	3.8**	*	*	\$3,212	\$25,699	0	0.0	0	0.0	\$0	\$0	0
Crash Type	Alcohol Related ⁷	53	2.6	16	7.7**	*	*	\$3,922	\$62,759	0	0.0	0	0.0	\$0	\$0	0
	Speed Related ⁸	299	14.4	52	25.0	11	34.4**	\$2,361	\$122,747	0	0.0	0	0.0	\$0	\$0	0
Total 2014		2,076		208		32		\$2,385	\$495,983	*		*		*	*	*

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