

2006

Injury Deaths to Massachusetts Adults Ages 45-64 Years

In 2006, there were **839** injury deaths to adults ages 45-64, a rate of **50.0** deaths for every 100,000 adults this age. Poisonings, which include drug overdoses, were the leading cause of injury death for this age group (51.7%) followed by transportation-related injury deaths.

INJURY CAUSE	INJURY INTENT					Total Count	Percent of Total Count	Crude Rate per 100,000
	Unintentional	Intentional		Undetermined	Other & Legal			
		Suicide	Homicide					
Cut/pierce	1	8	8	1	0	18	2.1	1.1
Drowning/submersion	7	5	0	4		16	1.9	1.0
Fall	48	9	0	1		58	6.9	3.5
Fire/burn	10	1	0	0		11	1.3	0.7
Firearms	0	43	5	0	0	48	5.7	2.9
Machinery	1					1	0.1	0.1
Natural/environmental	3					3	0.4	0.2
Overexertion	0					0	0.0	0.0
Poisoning	341	64	0	29	0	434	51.7	25.9
Struck by, against	1	0	3	0	0	4	0.5	0.2
Suffocation/hanging	16	55	2	0		73	8.7	4.4
Transport Injuries:	131	0	0	0	0	131	15.6	7.8
<i>Motor vehicle traffic-related</i>	117					117	13.9	7.0
<i>Occupant</i>	20					20	2.4	1.2
<i>Motorcyclist</i>	16					16	1.9	1.0
<i>Pedal cyclist</i>	0					0	0.0	0.0
<i>Pedestrian</i>	29					29	3.5	1.7
<i>Other person</i>	0					0	0.0	0.0
<i>Unspecified person</i>	52					52	6.2	3.1
<i>Pedal cyclist, other</i>	1					1	0.1	0.1
<i>Pedestrian, other</i>	3					3	0.4	0.2
<i>Other land transport</i>	8					8	1.0	0.5
<i>Other transport</i>	2					2	0.2	0.1
Other specified & classifiable	4	2	0	1	0	7	0.8	0.4
Other specified, not classifiable	3	2	2	0	0	7	0.8	0.4
Unspecified	12	0	3	3	0	18	2.1	1.1
Adverse Effects						10	1.2	0.6
TOTALS	578	189	23	39	0	839	100%	50.0
Injury Death Rate by Intent	34.5	11.3	1.4	2.3	0.0	n/a	n/a	n/a

Source: Registry of Vital Records and Statistics, Massachusetts Department of Public Health.

—Rates are per 100,000 residents. Rates provided here are age-specific. Rates are not calculated on counts of less than five, and those based on counts less than twenty may be unstable.

—Categories and groupings are based on a modified version of the CDC's "Recommended framework of E-code groupings for presenting injury mortality and morbidity data." This framework does not provide for intentionality for certain cause categories as indicated by gray shading. Injury subcategories are italicized.