

2005

Injury Deaths to Massachusetts Adults Ages 45-64 Years

In 2005, there were 668 injury deaths to adults ages 45-64, a rate of 41.3 deaths for every 100,000 adults this age. Poisonings were the leading cause of injury death for this age group 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	0	8	3	0	0	11	1.6	0.7
Drowning/submersion	17	4	0	3		24	3.6	1.5
Fall	43	4	0	1		48	7.2	3.0
Fire/burn	12	1	1	0		14	2.1	0.9
Firearms	0	43	6	0	0	49	7.3	3.0
Machinery	1					1	0.1	--
Natural/environmental	1					1	0.1	--
Overexertion	0					0	0.0	--
Poisoning	212	45	0	31	0	288	43.1	17.8
Struck by, against	5	0	2	0	0	7	1.0	0.4
Suffocation/hanging	11	49	1	0		61	9.1	3.8
Transport Injuries:	129	0	0	0	0	129	19.3	8.0
<i>Motor vehicle traffic-related</i>	113					113	16.9	7.0
<i>Occupant</i>	15					15	2.2	0.9
<i>Motorcyclist</i>	13					13	1.9	0.8
<i>Pedal cyclist</i>	0					0	0.0	--
<i>Pedestrian</i>	24					24	3.6	1.5
<i>Other person</i>	0					0	0.0	--
<i>Unspecified person</i>	61					61	9.1	3.8
<i>Pedal cyclist, other</i>	0					0	0.0	--
<i>Pedestrian, other</i>	2					2	0.3	--
<i>Other land transport</i>	10					10	1.5	0.6
<i>Other transport</i>	4					4	0.6	--
Other specified & classifiable	4	2	0	0	0	6	0.9	0.4
Other specified, not classifiable	3	1	0	2	0	6	0.9	0.4
Unspecified	16	1	2	2	0	21	3.1	1.3
Adverse Effects						2	0.3	--
TOTALS	454	158	15	39	0	668	100%	41.3
Injury Death Rate by Intent	28.1	9.8	0.9	2.4	--	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. Population data for calculating rates is based on 2005 US Census population estimates.

—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.