

Trumbull County Injury Profile

Injury Deaths (2000-2011)

	Trumbull County (rates per 100,000)			
	2000-2002	2003 - 2005	2006 - 2008	2009-2011
Homicide	4.7	6.2	7.0	6.8
Suicide	9.9	12.5	18.6	16.1
Unintentional Injury	32.4	39.7	48.9	52.3

Descriptive Notes:

- Homicide and suicide rates among Trumbull County residents increased in 2000-2008 then decreased in 2009-2011.
- Unintentional injury death rates among Trumbull County residents increased in 2000-2011.

Injury Hospitalizations (2003-11)

	Trumbull County (rates per 100,000)								
	2003	2004	2005	2006	2007	2008	2009	2010	2011
Assault	+	+	+	+	+	+	24	22	25
Self-Harm	+	+	+	+	+	+	87	85	84
Unintentional Injury	+	+	+	+	+	+	426	425	362

Descriptive Notes:

- Hospitalizations resulting from assaults, and self-harm among Trumbull County residents were similar from 2009 to 2011.
- Unintentional injuries among Trumbull County residents decreased in 2011.
- (+) Rates are suppressed in 2003-2008 due to external cause of injury coding rates well below the state average (<65%).

Injury Emergency Department Visits (2003-11)

	Trumbull County (rates per 100,000)								
	2003	2004	2005	2006	2007	2008	2009	2010	2011
Assault	+	+	+	+	+	+	495	573	562
Self-Harm	+	+	+	+	+	+	52	62	69
Unintentional Injury	+	+	+	+	+	+	11,728	12,796	12,448

Descriptive Notes:

- ED visit rates resulting from assaults, self-harm and unintentional injuries among Trumbull County residents increased from 2009 to 2011.
- (+) Rates are suppressed in 2003-2008 due to external cause of injury coding rates well below the state average (<67%).



Injury Cost Estimates for Trumbull County:

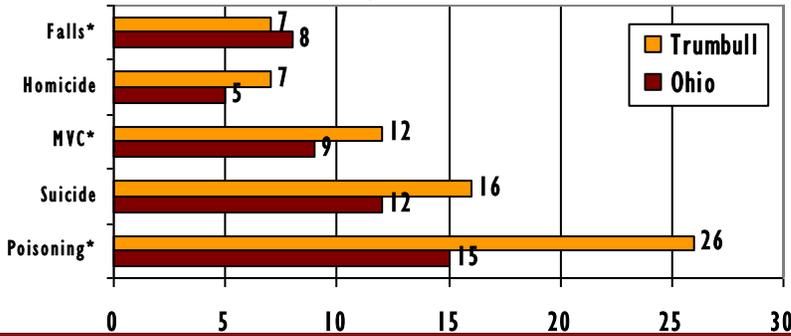
- Fatal and non-fatal injuries cost* \$427 million in medical care and work loss in 2011.
- Injuries cost on average \$2,039 per Trumbull County resident in 2011.

*Costs are reported in 2005 U.S. dollars and based on national estimates for average cost of injury deaths, hospitalizations, and ED visits developed by the Centers for Disease Control and Prevention.

Leading Injuries by Severity

Injury Deaths (2009-2011)

Injury Deaths (Five Leading Causes)
Rates per 100,000

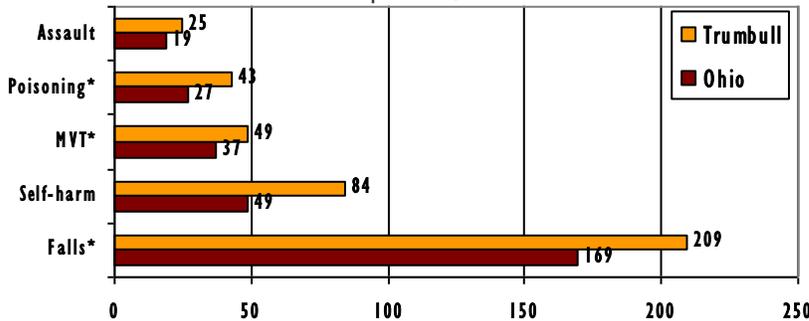


Descriptive Notes:

- Unintentional poisoning, suicide, motor vehicle traffic crashes, homicide and falls were the leading causes of injury death among Trumbull County residents in 2009-2011.
- Unintentional poisonings and suicide rates were higher among Trumbull County residents than the state average.
- Homicide and fall rates among Trumbull County residents were similar to the state average.
- Motor vehicle traffic crash rates among Trumbull County residents were higher than the state average.

Injury Hospitalizations (2011)

Injury Hospitalizations (Five Leading Causes)
Rates per 100,000

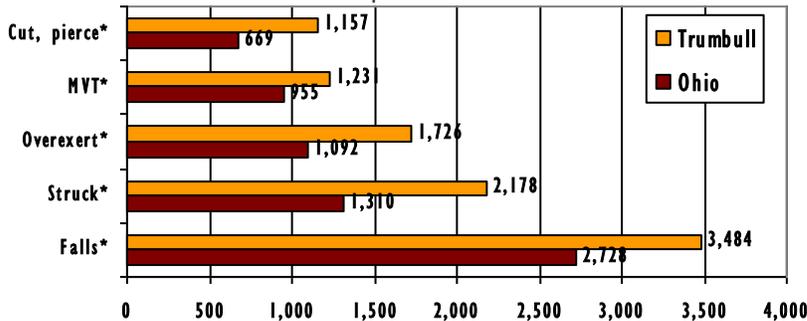


Descriptive Notes:

- Falls, self-harm, motor vehicle traffic crashes, poisoning and assaults were the leading causes of injury hospitalizations among Trumbull County residents.
- Hospitalization rates resulting from falls, self-harm, motor vehicle traffic crashes, assaults and poisoning were higher among Trumbull County residents than the state average.

Injury Emergency Department Visits (2011)

Injury Emergency Department Visits (Five Leading Causes)
Rates per 100,000



Descriptive Notes:

- Falls, being struck by or against, overexertion, motor vehicle traffic crashes and cuts or pierces were the leading causes of injury ED visits among Trumbull County residents.
- ED visit rates were higher among Trumbull County residents than the state average for all 5 leading causes of injuries.



Every day in Trumbull County:

- 1 person dies from an injury.
- 4 hospitalizations are caused by an injury.
- 83 ED visits are caused by an injury.

Trumbull County Injury Profile

Leading Injuries by Age

Child/Young Adult (0-24 Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	19	10.2
Suicide	8	+
Falls*	0	0.0
MVTC*	17	9.1
Homicide	17	9.1

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	21	33.7
Self-Harm	41	65.8
Falls*	15	24.1
MVTC*	23	36.9
Assault	18	28.9

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	1,154	1,851.6
Struck*	2,303	3,695.1
Falls*	2,371	3,804.3
MVTC*	828	1,328.5
Cut, pierce*	874	1,402.3

Adult (25-64 Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	133	40.2
Suicide	79	23.9
Falls*	14	4.2
MVTC*	45	13.6
Homicide	18	5.4

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	62	56.3
Self-Harm	112	101.8
Falls*	122	110.8
MVTC*	63	57.2
Assault	28	25.4

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	1,908	1,733.6
Struck*	1,494	1,357.5
Falls*	3,181	2,890.3
MVTC*	1,379	1,253.0
Cut, pierce*	1,171	1,064.0

Older Adult (65+ Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	<5	+
Suicide	18	16.3
Falls*	41	37.2
MVTC*	14	12.7
Homicide	<5	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	8	+
Self-Harm	<5	+
Falls*	468	1,269.0
MVTC*	15	40.7
Assault	<5	+

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	203	550.4
Struck*	257	696.9
Falls*	1,706	4,625.8
MVTC*	148	401.3
Cut, pierce*	184	498.9

Technical Notes

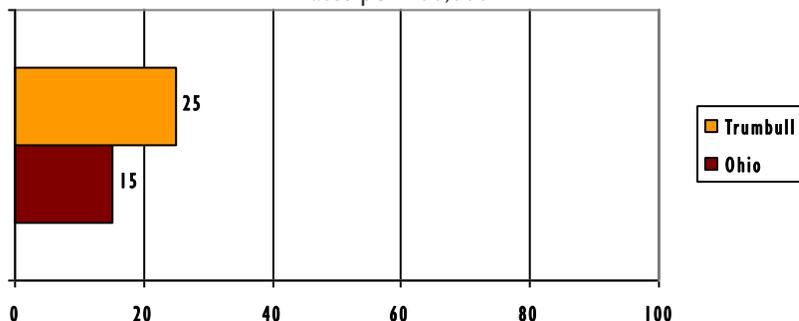
- Mechanisms noted with an (*) are unintentional injuries.
- All rates are age-adjusted and expressed as injuries per 100,000 people.
- Differences between the county and state are noted when differences in rates are at or more than +/- 10 percent.
- MVTC refers to occupants of motor vehicle traffic crashes.
- (+) Rates suppressed due to counts of less than 10.
- All rates on pages 1, 2 and 4 are age adjusted to the 2000 U.S. standard population.



Drug Poisoning

Drug Poisoning Deaths (2009-2011)

Drug Poisoning Deaths
Rates per 100,000

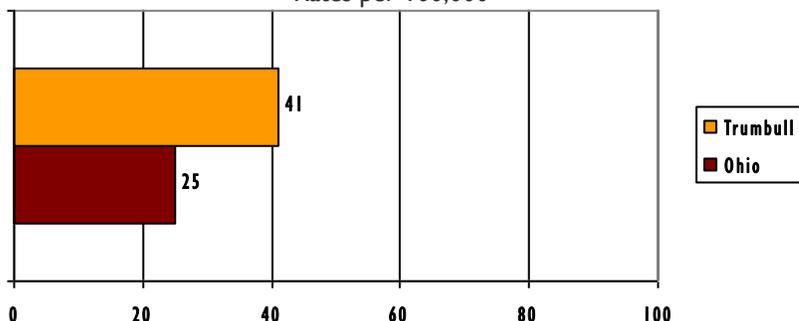


Descriptive Notes:

- 145 Trumbull County residents died from an unintentional drug poisoning in 2009-2011.
- Unintentional drug poisoning death rate among Trumbull County residents was higher than the state average.

Drug Poisoning Hospitalizations (2011)

Drug Poisoning Hospitalizations
Rates per 100,000

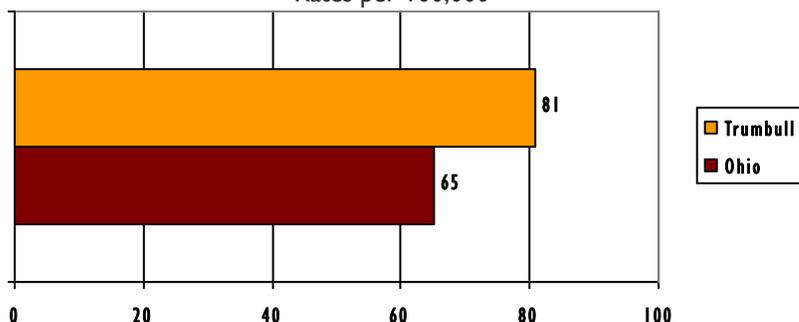


Descriptive Notes:

- 87 hospitalizations resulted from unintentional drug poisoning among Trumbull County residents in 2011.
- Unintentional drug poisoning hospitalization rate among Trumbull County residents was higher than the state average.

Drug Poisoning Emergency Department Visits (2011)

Drug Poisoning Emergency Department Visits
Rates per 100,000



Descriptive Notes:

- 150 ED visits resulted from unintentional drug poisoning among Trumbull County residents in 2011.
- Unintentional drug poisoning ED visit rate among Trumbull County residents was higher than the state average.



In Trumbull County:

- 4 people die every month from an unintentional drug poisoning.
- 7 hospitalizations are caused every month by an unintentional drug poisoning.
- 13 ED visits are caused every month by an unintentional drug poisoning.