

Clark County Injury Profile

Injury Deaths (2000-2011)

	Clark County (rates per 100,000)		
	2000 - 2003	2004 - 2007	2008 - 2011
Homicide	5.4	5.9	5.4
Suicide	13.0	11.5	13.6
Unintentional Injury	40.2	45.7	50.6

Descriptive Notes:

- Homicide rates were similar in 2000-2011.
- Suicide rates decreased from 2000-2003 to 2004-2007 and then increased in 2008-2011.
- Unintentional injury fatality rates increased from 2000-2003 to 2004-2007 then remained elevated in 2008-2011.

Injury Hospitalizations (2003-11)

	Clark County (rates per 100,000)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Assault	+	21	18	+	+	+	+	+	+	
Self-Harm	+	57	54	+	+	+	+	+	+	
Unintentional Injury	+	324	279	+	+	+	+	+	+	

Descriptive Notes:

- Assault and self-harm hospitalization rates were similar in 2004 and 2005.
- Unintentional injury hospitalization rates decreased from 2004 to 2005.
- (+) Hospitalization rates were suppressed due to external cause of injury coding rates below the state average (<63%) in 2003 and 2006 - 2011.

Injury Emergency Department Visits (2003-11)

	Clark County (rates per 100,000)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Assault	+	+	+	+	600	550	684	840	1,000	
Self-Harm	+	+	+	+	251	246	226	248	287	
Unintentional Injury	+	+	+	+	10,032	10,565	13,087	13,042	16,479	

Descriptive Notes:

- Assault ED visit rates decreased from 2007 to 2008 then increased between 2009 and 2011.
- Self-harm ED visit fluctuated between 2007 and 2011.
- Unintentional injury ED visit rates were similar in 2007 and 2008 then increased sharply in 2009 and remained elevated in 2011.
- (+) ED visit rates were suppressed due to external cause of injury coding rates below the state average (<65%) in 2002-2006.



Injury Cost Estimates for Clark County:

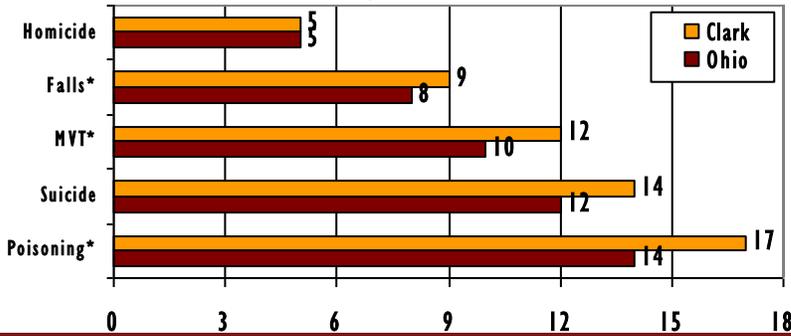
- Fatal and non-fatal injuries cost* \$245 million in medical care and work loss in 2011.
- Injuries cost on average \$1,780 per Clark County resident in 2011.

*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 (2008-2011)

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

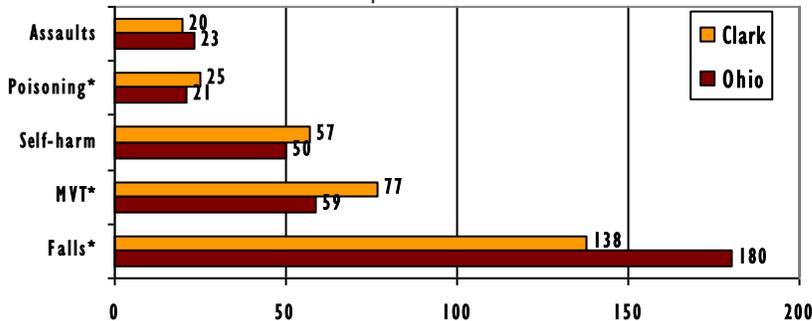


Descriptive Notes:

- Poisoning, suicide, motor vehicle traffic crashes, falls and homicide were the leading causes of injury deaths among Clark County residents.
- Suicide and motor vehicle traffic crash death rates among Clark County residents were higher than the state average.
- Homicide rates among Clark County residents were similar to the state average.
- Poisoning death rates among Clark County residents were higher than the state average.

Injury Hospitalizations (2004-2005)

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

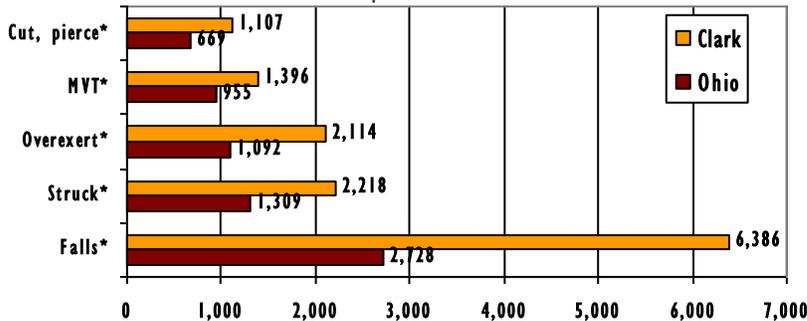


Descriptive Notes:

- Falls, motor vehicle traffic crashes, self-harm, poisoning and assaults were leading causes of injury hospitalizations among Clark County residents.
- Hospitalization rates resulting from motor vehicle traffic crashes, self-harm, poisoning and assaults among Clark County residents were higher than the state average.
- Fall hospitalization rates among Clark County residents were lower 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, overexertion, motor vehicle traffic crashes and cuts or pierces were the leading causes of injury ED visits among Clark County residents.
- ED visit rates among Clark County residents were higher than the state average for all 5 leading causes of injuries.



Every week in Clark County:

- 2 people die from an injury.
- 19 hospitalizations are caused by an injury.
- 397 ED visits are caused by an injury.

Leading Injuries by Age

Child/Young Adult (0-24 Years)

	Deaths	
	Number (2008-2011)	Annual Rate Per 100,000
Poisoning*	8	+
Suicide	10	5.6
Falls*	0	0.0
MVTC*	13	7.3
Homicide	11	6.2

	Hospitalizations	
	Number (2004-2005)	Annual Rate Per 100,000
Poisoning*	20	21.3
Self-Harm	34	36.3
Falls*	30	31.9
MVTC*	70	74.5
Assault	15	+

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	653	1,460.7
Struck*	1,221	2,731.3
Falls*	2,169	4,851.9
MVTC*	501	1,120.7
Cut, pierce*	438	979.8

Adult (25-64 Years)

	Deaths	
	Number (2008-2011)	Annual Rate Per 100,000
Poisoning*	84	29.2
Suicide	57	19.8
Falls*	10	3.5
MVTC*	45	15.7
Homicide	17	5.9

	Hospitalizations	
	Number (2004-2005)	Annual Rate Per 100,000
Poisoning*	42	28.7
Self-Harm	113	77.2
Falls*	129	88.1
MVTC*	120	82.0
Assault	37	25.3

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	1,369	1,943.4
Struck*	903	1,281.9
Falls*	3,017	4,282.8
MVTC*	813	1,154.1
Cut, pierce*	591	839.0

Older Adult (65+ Years)

	Deaths	
	Number (2008-2011)	Annual Rate Per 100,000
Poisoning*	<5	+
Suicide	8	+
Falls*	54	60.1
MVTC*	12	13.4
Homicide	0	0

	Hospitalizations	
	Number (2004-2005)	Annual Rate Per 100,000
Poisoning*	9	+
Self-Harm	5	+
Falls*	296	692.6
MVTC*	27	63.2
Assault	<5	+

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	438	979.8
Struck*	94	417.0
Falls*	1,200	5,323.4
MVTC*	82	363.8
Cut, pierce*	78	346.0

Technical Notes

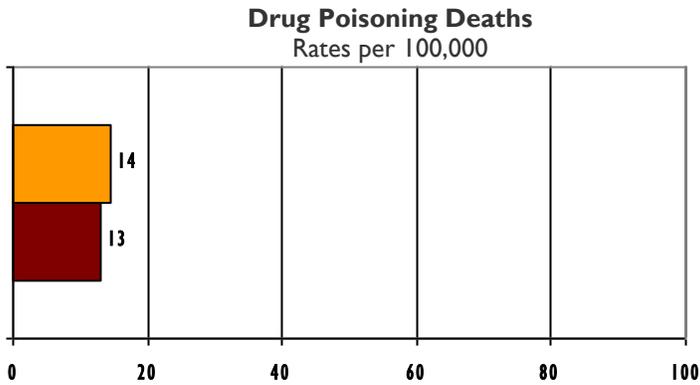
- Mechanisms noted with an (*) are unintentional injuries.
- All rates are age-adjusted and expressed as injuries per 100,000 people.
- Differences between the county and state are noted when differences in rates are at or more than +/- 10 percent.
- MVTC refers to occupants of motor vehicle traffic 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.



Clark County Injury Profile

Drug Poisoning

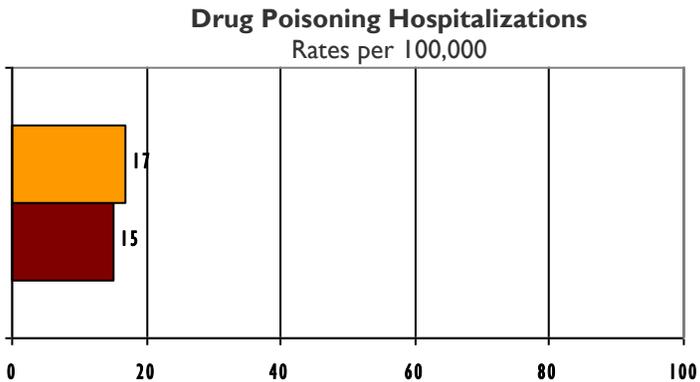
Drug Poisoning Deaths (2008-2011)



Descriptive Notes:

- 90 Clark County residents died from an unintentional drug poisoning in 2008-2011.
- Unintentional drug poisoning death rate among Clark County residents were similar to the state average.

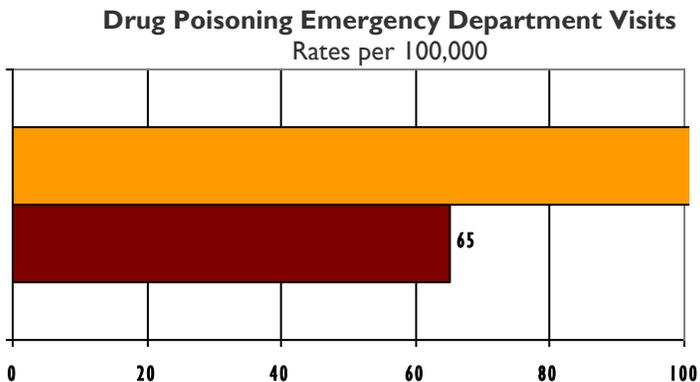
Drug Poisoning Hospitalizations (2004-2005)



Descriptive Notes:

- 65 hospitalizations resulted from an unintentional drug poisoning among Clark County residents in 2004-2005.
- Unintentional drug poisoning hospitalization rates among Clark County residents were higher than the state average.

Drug Poisoning Emergency Department Visits (2011)



Descriptive Notes:

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



In Clark County:

- 2 people die every month from an unintentional drug poisoning.
- 3 hospitalizations are caused every month by an unintentional drug poisoning.
- 11 ED visits are caused every month by an unintentional drug poisoning.