

Clermont County Injury Profile

Injury Deaths (2000-2011)

	Clermont County (rates per 100,000)			
	2000-2002	2003 - 2005	2006 - 2008	2009-2011
Homicide	2*	1*	2*	+
Suicide	15	9	14	16
Unintentional Injury	30	44	45	56

Descriptive Notes:

- Homicide rates decreased from 2000-2002 to 2003-2005 then stayed the same in 2006-2008.
- Suicide rates decreased from 2000-2002 to 2003-2005 and then increased in 2006-2011.
- Unintentional injury fatality rates increased from 2000-2002 to 2003-2005 and then leveled off in 2006-2010 and increased 2011.
- (*) Rates are based on fewer than 10 deaths or hospitalizations and should be interpreted with caution.

Injury Hospitalizations (2003-11)

	Clermont County (rates per 100,000)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Assault	9	9	9	9	7	7	7	7	6	
Self-Harm	50	54	49	52	64	70	57	72	52	
Unintentional Injury	402	346	372	377	392	382	319	333	331	

Descriptive Notes:

- Assault hospitalization rates decreased from 2003 through 2011.
- Self-harm hospitalization rates were similar in 2003 through 2006 and increased in 2007 and remained higher through 2010.
- Unintentional injury hospitalization rates were similar in 2003 through 2008 then decreased in 2009 and remained lower in 2011.

Injury Emergency Department Visits (2002-11)

	Clermont County (rates per 100,000)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Assault	329	341	374	342	364	350	296	284	288	
Self-Harm	69	72	57	76	53	54	69	50	40	
Unintentional Injury	11,010	11,028	10,680	10,575	10,497	10,437	10,158	10,226	9,271	

Descriptive Notes:

- Assault ED visit rates increased from 2003 to 2005 then decreased between 2005 and 2010.
- Self-harm ED visit rates did not follow a consistent pattern between 2003 and 2010.
- Unintentional injury rates decreased gradually between 2003 and 2010.



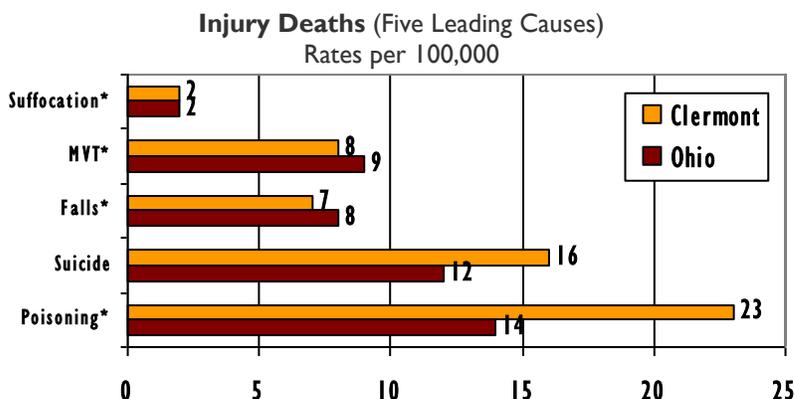
Injury Cost Estimates for Clermont County:

- Fatal and non-fatal injuries cost* \$317 million in medical care and work loss in 2011.
- Injuries cost on average \$1,592 per Clermont 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

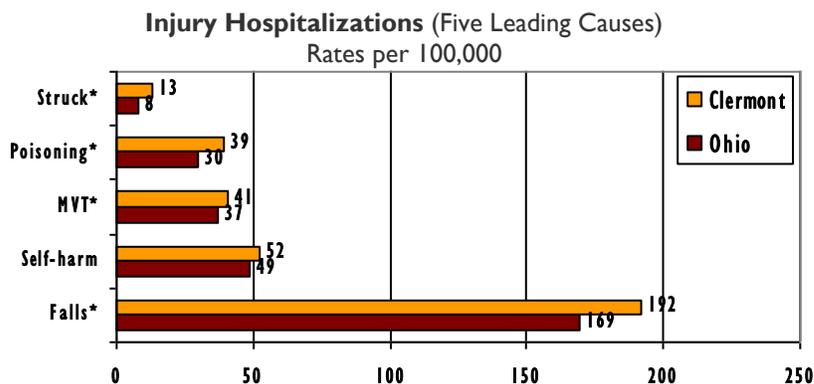
Injury Deaths (2009-2011)



Descriptive Notes:

- Unintentional poisonings, suicide, falls, motor vehicle traffic crashes and suffocation were the leading causes of injury death in 2009-2011.
- Unintentional poisoning and suicide rates were higher than the state average.
- Falls death rates were similar to the state average.
- Motor vehicle traffic crashes and suffocation were lower than the state average.

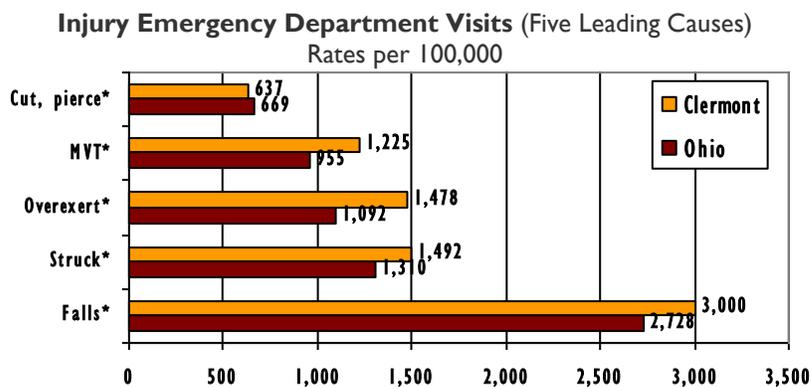
Injury Hospitalizations (2011)



Descriptive Notes:

- Falls, self-harm, motor vehicle traffic crashes, poisoning and being struck were the leading causes of injury hospitalizations among Clermont County residents.
- Hospitalization rates resulting from self-harm, motor vehicle traffic crashes and poisoning among Clermont County residents were higher than the state average.
- Falls hospitalization rates were similar to the state average and being struck rates were lower than the state average among Clermont County residents.

Injury Emergency Department Visits (2011)



Descriptive Notes:

- Falls, being struck by or against, overexertion, motor vehicle traffic crashes and cuts or pierces are the leading causes of injury ED visits among Clermont County residents.
- ED visit rates resulting from falls, being struck, overexertion and motor vehicle traffic crashes among Clermont County residents were higher than the state average.
- ED visit rate resulting from cuts or pierces among Clermont County residents were similar to the state average.



Every week In Clermont County:

- 4 people die from an injury.
- 21 hospitalizations are caused by an injury.
- 445 ED visits are caused by an injury.

Leading Injuries by Age

Child/Young Adult (0-24 Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	12	6.1
Suicide	20	10.2
Falls*	<5	+
MVTC*	12	6.1
Suffocation*	<5	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	9	+
Self-Harm	29	44.1
Falls*	12	18.2
MVTC*	15	22.8
Struck*	<5	+

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	800	1,215.5
Struck*	1,465	2,225.8
Falls*	1,615	2,453.7
MVTC*	853	1,296.0
Cut, pierce*	440	668.5

Adult (25-64 Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	122	37.5
Suicide	64	19.7
Falls*	11	3.4
MVTC*	26	8.0
Suffocation*	<5	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	53	48.7
Self-Harm	62	57.0
Falls*	99	90.9
MVTC*	49	45.0
Struck*	6	+

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	1,845	1,695.0
Struck*	1,217	1,118.0
Falls*	3,005	2,760.6
MVTC*	1,353	1,243.0
Cut, pierce*	708	650.4

Older Adult (65+ Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	<5	+
Suicide	11	15.7
Falls*	26	37.2
MVTC*	9	+
Suffocation*	<5	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	15	61.3
Self-Harm	6	+
Falls*	292	1,193.3
MVTC*	16	65.4
Struck*	14	57.2

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	110	449.5
Struck*	119	486.3
Falls*	1,195	4,883.7
MVTC*	113	461.8
Cut, pierce*	79	322.9

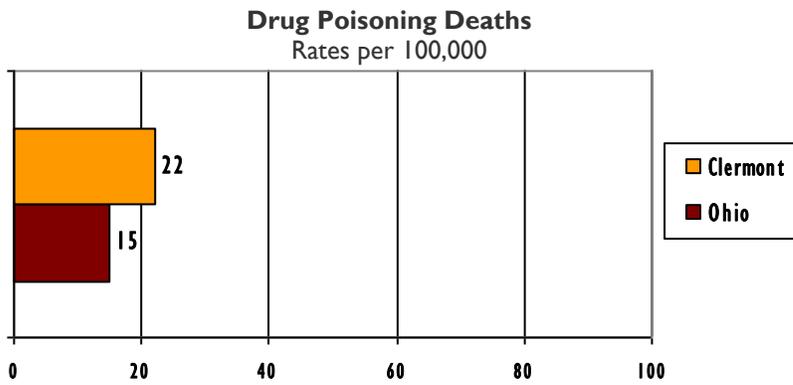


Technical Notes

- 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

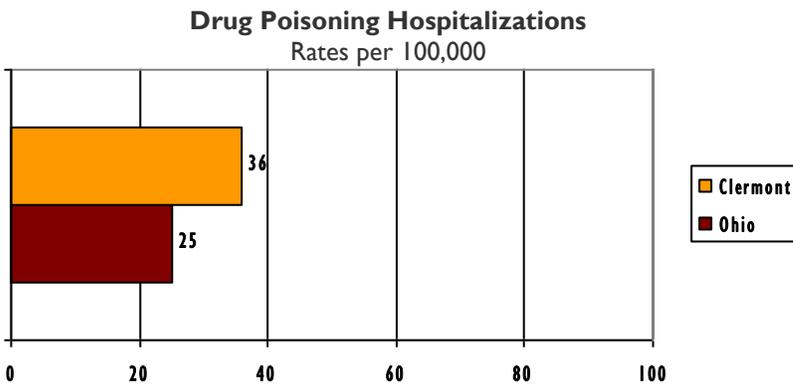
Drug Poisoning Deaths (2009-2011)



Descriptive Notes:

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

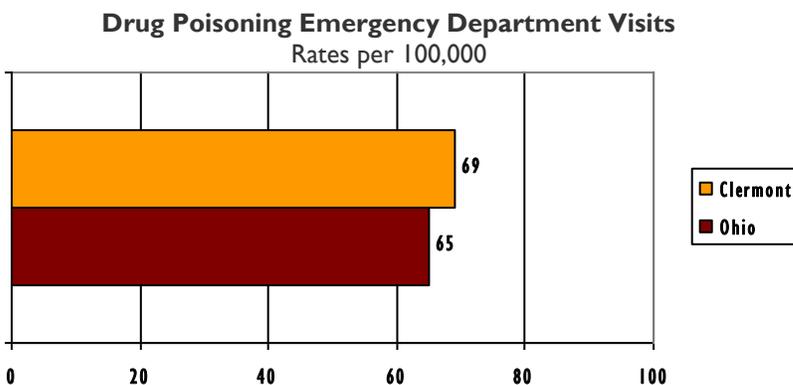
Drug Poisoning Hospitalizations (2011)



Descriptive Notes:

- 72 hospitalizations resulted from unintentional drug poisoning among Clermont County residents in 2011.
- Unintentional drug poisoning hospitalization rate among Clermont County residents was 1.4 times higher than the state average.

Drug Poisoning Emergency Department Visits (2011)



Descriptive Notes:

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



In Clermont County:

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