

Lake County Injury Profile

Injury Deaths (2000-2010)

	Lake County (rates per 100,000)			
	2000-2002	2003 - 2005	2006 - 2008	2009-2011
Homicide	1.8*	0.7*	1.9*	1.8*
Suicide	12.2	12.7	12.4	12.9
Unintentional Injury	22.4	21.7	32.0	34.4

Descriptive Notes:

- Homicide rates decreased from 2000-2002 to 2003-2005 then increased in 2006-2008 and remained elevated in 2009-2011.
- Suicide rates did not change in 2000-2008 then decreased slightly in 2009-2011.
- Unintentional injury death rates were similar in 2000-2005 then increased in 2006-2008 and 2009-2011.
- (*) Rates should be interpreted with caution due to rates being based on less than 20 deaths.

Injury Hospitalizations (2003-11)

	Lake County (rates per 100,000)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Assault	7.8*	9.4	3.9*	9.3*	5.2*	10.2	9.3	9.8	7.3*	
Self-Harm	24.0	31.5	27.6	31.4	31.9	26.6	26.2	34.1	49.0	
Unintentional Injury	273	301	301	275	286	293	308	301	315	

Descriptive Notes:

- Hospitalization rates associated with assaults, self-harm and unintentional injuries fluctuated in 2003-2011.
- (*) Rates should be interpreted with caution due to fewer than 20 assaults.
- (+) Rates are suppressed in 2002 due to external cause of injury coding rates below the state average (<65%).

Injury Emergency Department Visits (2003-11)

	Lake County (rates per 100,000)									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Assault	254	270	258	277	279	247	226	300	271	
Self-Harm	101	149	140	146	127	153	167	163	133	
Unintentional Injury	7,898	7,705	7,646	8,355	8,366	8,013	7,926	7,748	8,188	

Descriptive Notes:

- ED visits resulting from assaults were similar in 2002-2007 then decreased in 2008-2009 and increased in 2011.
- ED visit rates associated with self-harm were similar in 2002 and 2003 then increased in 2004 and were similar through 2011.
- Rates of unintentional injuries were similar throughout the study period.



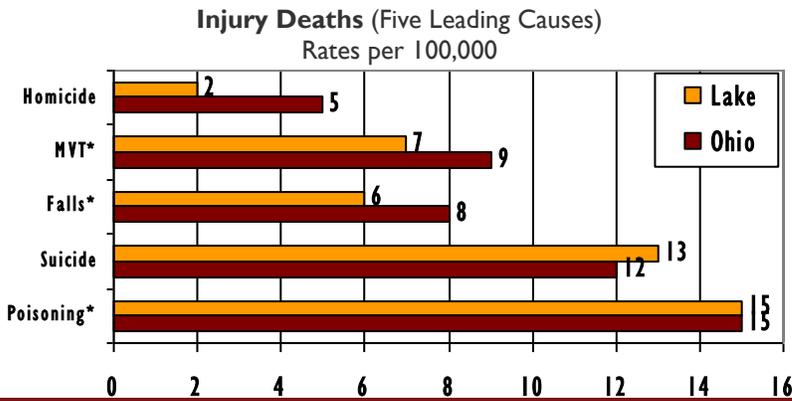
Injury Cost Estimates for Lake County:

- Fatal and non-fatal injuries cost* \$415 million in medical care and work loss in 2011.
- Injuries cost on average \$1,807 per Lake 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

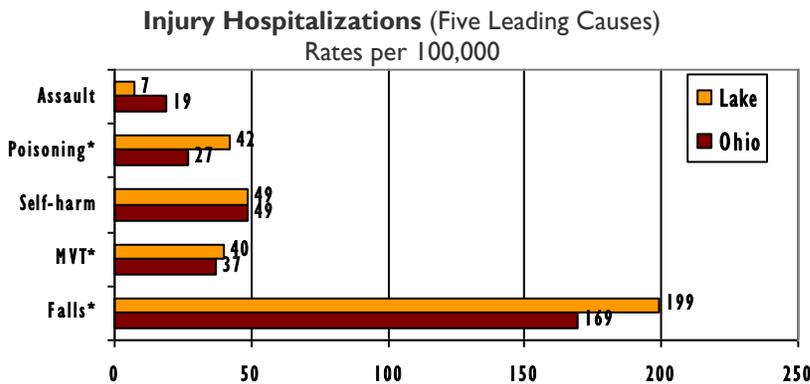
Injury Deaths (2009-2011)



Descriptive Notes:

- Unintentional poisoning, suicide, falls, homicide and motor vehicle traffic crashes were the leading causes of death among Lake County residents
- Unintentional poisonings death rates among Lake County residents were similar to the state average.
- Homicide, falls and motor vehicle traffic crash death rates among Lake County residents were lower than the state average.
- Suicide rates among Lake County residents were higher than the state average.

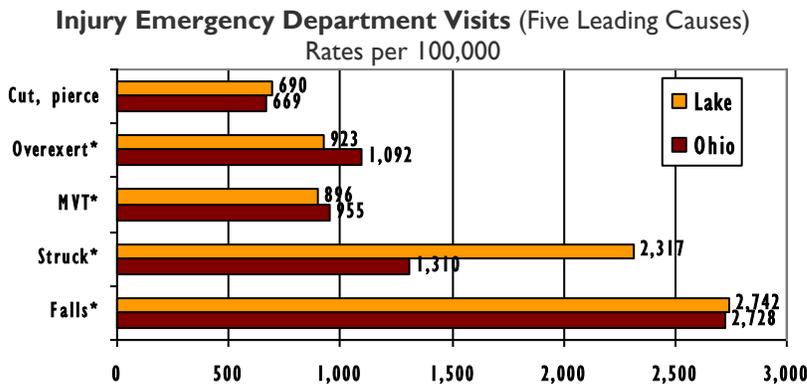
Injury Hospitalizations (2011)



Descriptive Notes:

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

Injury Emergency Department Visits (2011)



Descriptive Notes:

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



Every week in Lake County:

- 7 people die from an injury.
- 27 hospitalizations are caused by an injury.
- 411 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*	11	5.3
Suicide	8	+
Falls*	0	0.0
MVTC*	11	5.3
Homicide	<5	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	32	47.4
Self-Harm	18	26.7
Falls*	23	34.1
MVTC*	16	23.7
Assault	<5	+

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	597	885.0
Struck*	1,303	1,931.5
Falls*	1,960	2,905.4
MVTC*	651	965.0
Cut, pierce*	511	757.5

Adult (25-64 Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	90	23.5
Suicide	71	18.6
Falls*	10	2.6
MVTC*	27	7.1
Homicide	5	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	50	40.0
Self-Harm	80	64.0
Falls*	115	92.0
MVTC*	54	43.2
Assault	12	9.6

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	1,234	987.7
Struck*	866	693.1
Falls*	2,569	2,056.2
MVTC*	1,136	909.2
Cut, pierce*	857	685.9

Older Adult (65+ Years)

	Deaths	
	Number (2009-2011)	Annual Rate Per 100,000
Poisoning*	<5	+
Suicide	16	14.4
Falls*	44	39.5
MVTC*	<5	+
Homicide	9	+

	Hospitalizations	
	Number (2011)	Annual Rate Per 100,000
Poisoning*	9	+
Self-harm*	5	+
Falls*	452	1,205.8
MVTC*	21	56.0
Assault*	0	0.0

	Emergency Department Visits	
	Number (2011)	Annual Rate Per 100,000
Overexert*	151	402.8
Struck*	148	394.8
Falls*	1,946	5,191.4
MVTC*	140	373.5
Cut, pierce*	121	322.8



Technical Notes

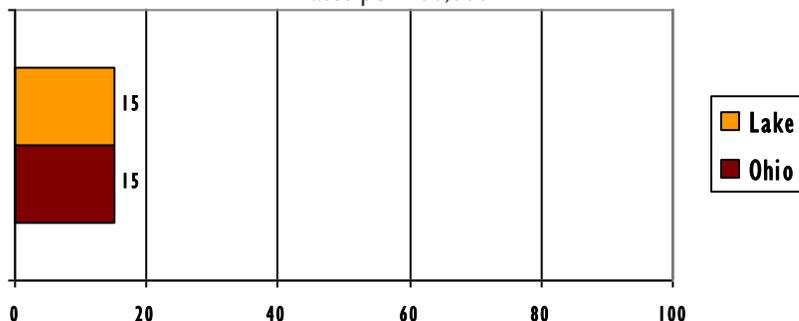
- Mechanisms noted with an (*) are unintentional injuries.
- All rates are age-adjusted and expressed as injuries per 100,000 people.
- Differences between the county and state are noted when differences in rates are at or more than +/- 10 percent.
- MVTC refers to occupants of motor vehicle traffic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

Lake County Injury Profile

Drug Poisoning

Drug Poisoning Deaths (2009-2011)

Drug Poisoning Deaths
Rates per 100,000

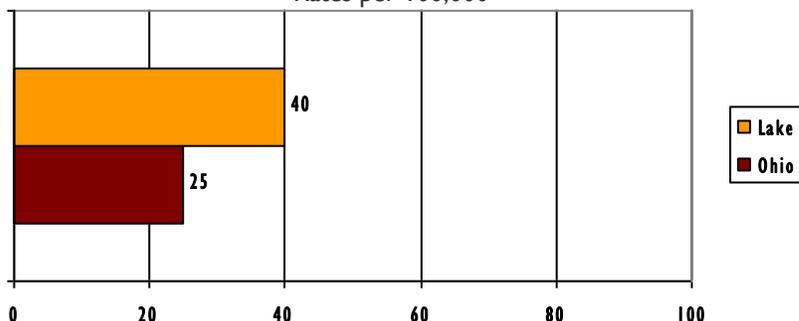


Descriptive Notes:

- 102 Lake County residents died from an unintentional drug poisoning in 2009-2011.
- Unintentional drug poisoning death rates were similar to the state average.

Drug Poisoning Hospitalizations (2011)

Drug Poisoning Hospitalizations
Rates per 100,000

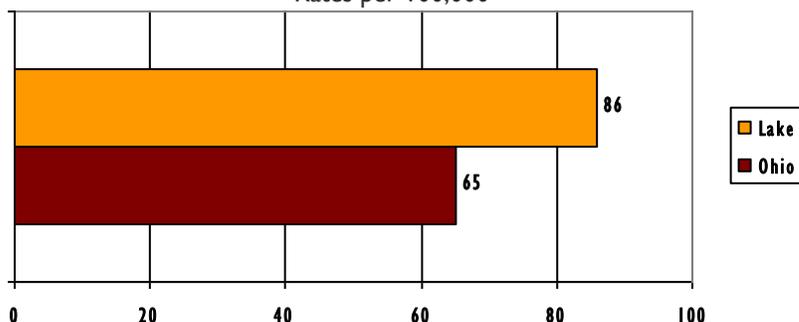


Descriptive Notes:

- 87 hospitalizations resulted from an unintentional drug poisoning among Lake County residents in 2011.
- Unintentional drug poisoning hospitalization rate among Lake 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:

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



In Lake County:

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