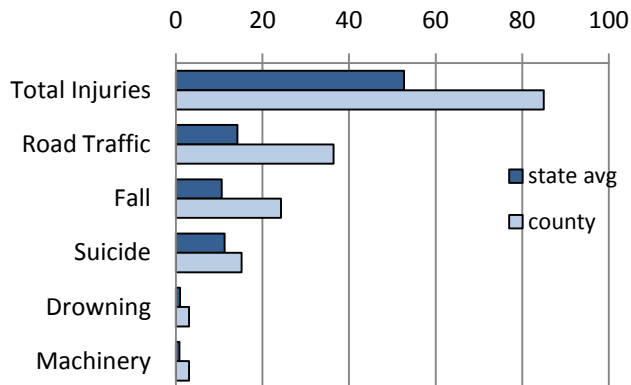
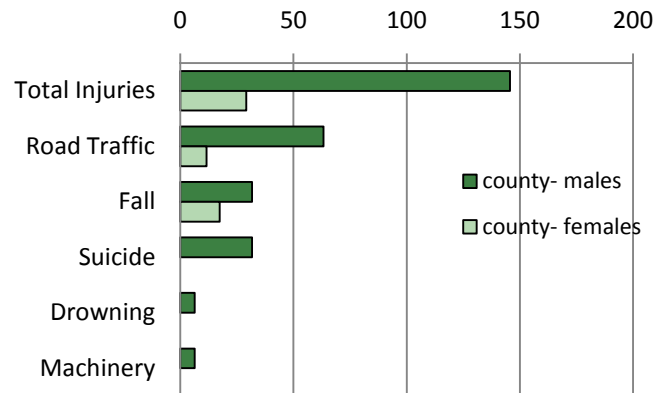


Wayne County (2006 population= 6,542)

Injury death rate²- all ages (total and 5 leading causes)
County vs. State avg (Avg. rate for 2002-2006 per 100,000)



Injury death rate²- all ages (total and 5 leading causes)
County by gender (Avg. rate for 2002-2006 per 100,000)



County Injury Hospitalization Data

Young Children (0-4 years)

	Male		Female		Total	
	N ¹	Rate ²	N ¹	Rate ²	N ¹	Rate ²
Total Injuries	<5	<131	<5	<122	<5	<120
Leading Causes						
Road Traffic	0	-----	<5	<122	<5	<67
Poisoning	<5	<131	0	-----	<5	<67

Youth (5-14 years)

	Male		Female		Total	
	N ¹	Rate ²	N ¹	Rate ²	N ¹	Rate ²
Total Injuries	<5	<160	<5	<111	5	121.7
Leading Causes						
Road Traffic	<5	<63	0	-----	<5	<34
Struck by/Against	<5	<63	0	-----	<5	<34
Machinery	<5	<63	0	-----	<5	<34
Other Transport	0	-----	<5	<62	<5	<34
Suicide	0	-----	<5	<62	<5	<34

Young Adults (15-24 years)

	Male		Female		Total	
	N ¹	Rate ²	N ¹	Rate ²	N ¹	Rate ²
Total Injuries	11	528.3	5	238.4	16	382.9
Leading Causes						
Road Traffic	<5	<206	<5	<61	5	119.6
Fall	<5	<62	<5	<109	<5	<81
Struck by/Against	<5	<110	0	-----	<5	<57
Other Transport	<5	<62	<5	<61	<5	<57
Poisoning	<5	<62	0	-----	<5	<34

Injury Prevention Facts

Injuries are the leading cause of death for Iowans age 1-34

Bicycles and pedestrians

- Young children need supervision in the traffic environment.
- Children should learn bicycle and pedestrian safety from an early age.
- Wearing a helmet can reduce the risk of head injury by as much as 85%.

Motor vehicle traffic

- Motor vehicle (MV) traffic is the leading cause of injury death for Iowans age 1-34 and 55-64.
- While all passengers in a MV should be restrained, Iowa law requires that children through age 10 be restrained.
- Youth must be taught safe driving habits; drivers should always model safe driving habits, especially when riding with youth.

Homicide and assault

- Homicides are a leading cause of death and hospitalization for many age groups in Iowa.
- Firearms are the leading means of homicide in Iowa, followed by cut/pierce.
- Youth and young adults must learn how to resolve problems without violence.
- Mentoring programs can reduce violence.



Wayne County (2006 population= 6,542)

County Injury Hospitalization Data

Adults (25-44 years)

	Male		Female		Total	
	N ¹	Rate ²	N ¹	Rate ²	N ¹	Rate ²
Total Injuries	20	565.6	13	364.6	33	464.7
Leading Causes						
Road Traffic	7	198.0	<5	<95	10	140.8
Suicide	<5	<95	5	140.2	8	112.6
Fall	<5	<95	<5	<66	5	70.4
Unknown Intent	<5	<67	<5	<66	<5	<64
Other Transport	<5	<39	<5	<38	<5	<36

Older Adults (45-64 years)

	Male		Female		Total	
	N ¹	Rate ²	N ¹	Rate ²	N ¹	Rate ²
Total Injuries	21	511.6	9	216.1	30	362.8
Leading Causes						
Road Traffic	9	219.2	<5	<82	12	145.1
Fall	6	146.2	<5	<106	10	120.9
Machinery	<5	<58	<5	<34	<5	<43
Other Transport	<5	<58	0	-----	<5	<31
Other Specified	<5	<34	0	-----	<5	<19

Seniors (65+ years)

	Male		Female		Total	
	N ¹	Rate ²	N ¹	Rate ²	N ¹	Rate ²
Total Injuries	40	1283.7	106	2462.8	146	1967.7
Leading Causes						
Fall	28	898.6	99	2300.2	127	1711.6
Road Traffic	<5	<75	<5	<102	6	80.9
Natural/Environmental	5	160.5	0	-----	5	67.4
Not Specified	<5	<43	<5	<56	<5	<48
Struck by/Against	0	-----	<5	<33	<5	<21

Injury Prevention Facts

Suicide and self-harm

- Suicides are a leading cause of death and hospitalization for all Iowa adults.
- Firearms, suffocation, and poisonings are the leading means of suicides in Iowa, and their use varies by age.
- People with mental and substance abuse disorders and/or suicidal thoughts should be encouraged to seek help and be supported by friends and family.

Poisoning

- Poisoning was the 4th leading cause of injury death and 2nd leading cause of injury hospitalization in Iowa from 2002 to 2006.
- To reduce likelihood & severity of poisoning:
- Store all medicines, household products, and personal care products appropriately.
- Post poison control telephone # clearly.

Falls in seniors

- Falls are the leading cause of injury death and hospitalization in Iowa seniors.
- Handrails, grab bars, night lights, non-slip mats or surfaces in tubs and showers, and non-slip pads under throw rugs should be installed in homes to prevent falls.
- Seniors should stay active & maintain a healthy diet to help prevent falls.

¹Total N for 2002-2006.

²Rates are the average yearly rate for 2002-2006, reported per 100,000 population; not age-adjusted.

Technical notes

- For confidentiality purposes, counts of injury events between 1 and 4 are indicated with <5 rather than the actual number.
- "N" values reflect the total number of injuries (in that category) that occurred during the 5-year reporting period (2002-2006).
- Rates are calculated by county residence, not location of injury occurrence or treatment.

