BURDEN OF INJURY IN IOWA COUNTY REPORTS
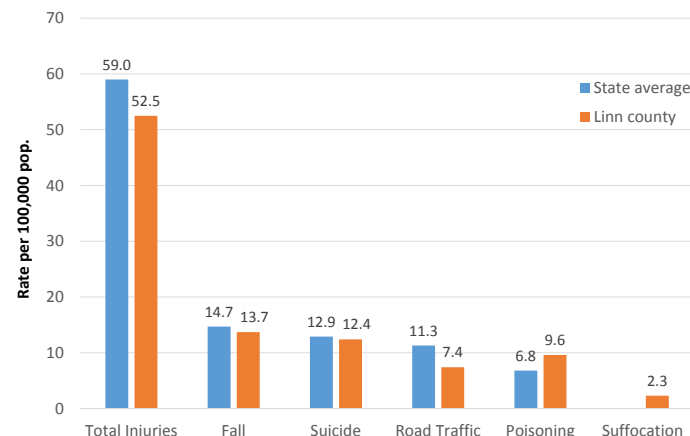
LINN COUNTY

(2009-2013 AVERAGE POPULATION = 213,144)

THE UNIVERSITY OF IOWA
IPRC INJURY PREVENTION RESEARCH CENTER

Iowa Department of Public Health
Promoting and Protecting the Health of Iowans

Linn County

Injury death rate[2]- all ages (total and 5 leading causes)
County vs. State avg (Avg. rate for 2009-2013 per 100,000)

Legend: State average, Linn county

Values:
- Total Injuries: 59.0 / 52.5
- Fall: 14.7 / 13.7
- Suicide: 12.9 / 12.4
- Road Traffic: 11.3 / 7.4
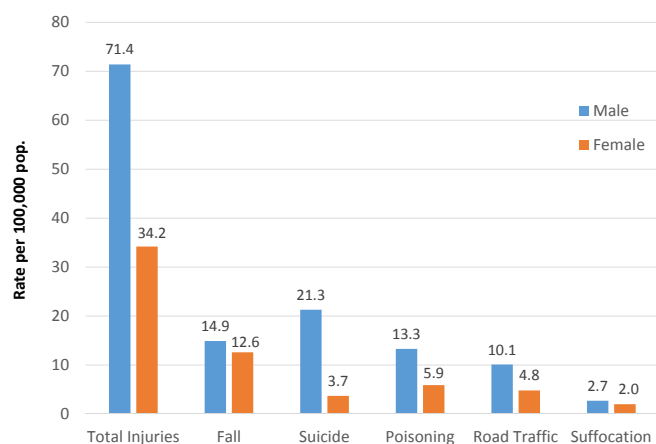- Poisoning: 6.8 / 9.6
- Suffocation: — / 2.3

* Count < 6, rate not calculated

[2]Rates are the average yearly rate for 2009-2013, reported per 100,000 population; not age-adjusted

2009-2013 Iowa Death Certificate Data (Iowa residents only)

Linn County

Injury death rate[2]- all ages (total and 5 leading causes)
County by gender (Avg. rate for 2009-2013 per 100,000)

Legend: Male, Female

Values:
- Total Injuries: 71.4 / 34.2
- Fall: 14.9 / 12.6
- Suicide: 21.3 / 3.7
- Poisoning: 13.3 / 5.9
- Road Traffic: 10.1 / 4.8
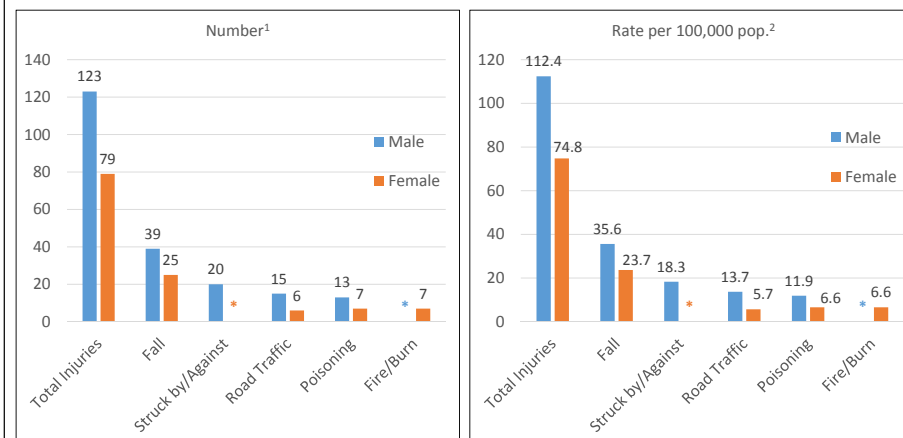- Suffocation: 2.7 / 2.0

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2009-2013 Iowa Death Certificate Data (Iowa residents only)

Linn County

Leading causes of hospitalized injury for male vs female
(# and average yearly rate – Young Children 0-14 years)

Number[1]
Legend: Male, Female
- Total Injuries: 123 / 79
- Fall: 39 / 25
- Struck by/Against: 20 / *
- Road Traffic: 15 / 6
- Poisoning: 13 / 7
- Fire/Burn: * / 7

Rate per 100,000 pop.[2]
Legend: Male, Female
- Total Injuries: 112.4 / 74.8
- Fall: 35.6 / 23.7
- Struck by/Against: 18.3 / *
- Road Traffic: 13.7 / 5.7
- Poisoning: 11.9 / 6.6
- Fire/Burn: * / 6.6

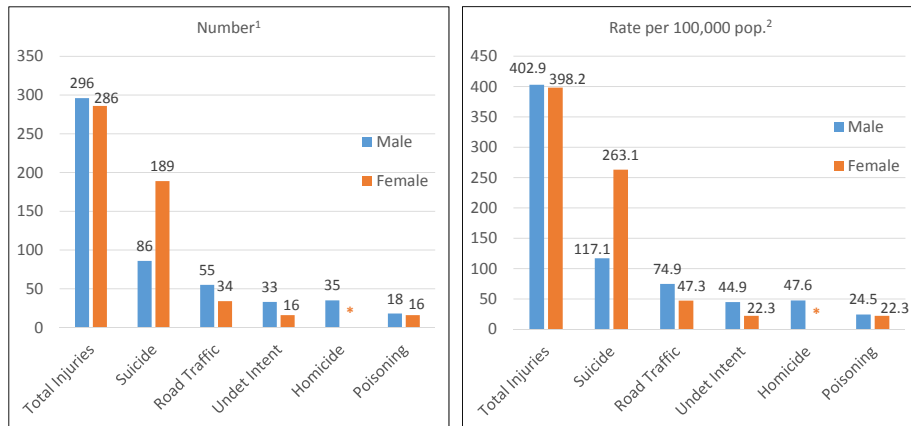* Count < 6, rate not calculated

[1]Total N for 2009-2013

[2]Rates are the average yearly rate for 2009-2013, reported per 100,000 population; not age-adjusted

2009-2013 Iowa Hospital Association Inpatient Discharge Data

Linn County

Leading causes of hospitalized injury for male vs female
(# and average yearly rate – Young Adults 15-24 years)

Number[1]

	Male	Female
Total Injuries	296	286
Suicide	86	189
Road Traffic	55	34
Undet Intent	33	16
Homicide	35	*
Poisoning	18	16

Rate per 100,000 pop.[2]

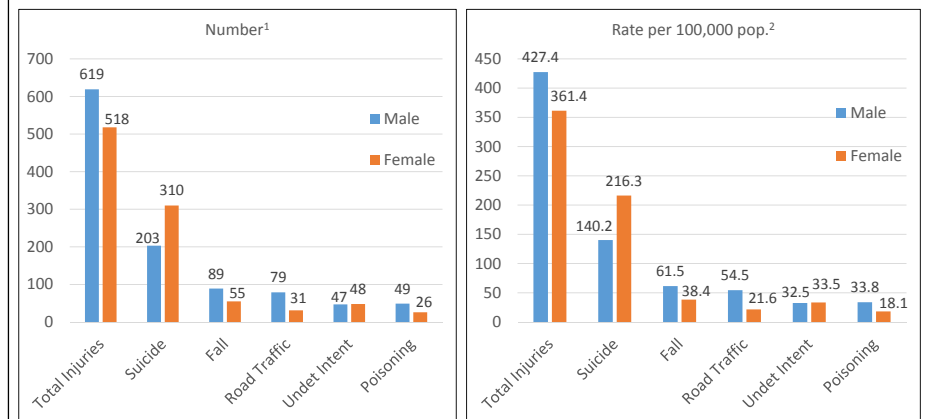|	Male	Female
Total Injuries	402.9	398.2
Suicide	117.1	263.1
Road Traffic	74.9	47.3
Undet Intent	44.9	22.3
Homicide	47.6	*
Poisoning	24.5	22.3

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2009-2013 Iowa Hospital Association Inpatient Discharge Data

Linn County

Leading causes of hospitalized injury for male vs female
(# and average yearly rate – Adults 25-44 years)

Number[1]

	Male	Female
Total Injuries	619	518
Suicide	203	310
Fall	89	55
Road Traffic	79	31
Undet Intent	47	48
Poisoning	49	26

Rate per 100,000 pop.[2]

	Male	Female
Total Injuries	427.4	361.4
Suicide	140.2	216.3
Fall	61.5	38.4
Road Traffic	54.5	21.6
Undet Intent	32.5	33.5
Poisoning	33.8	18.1

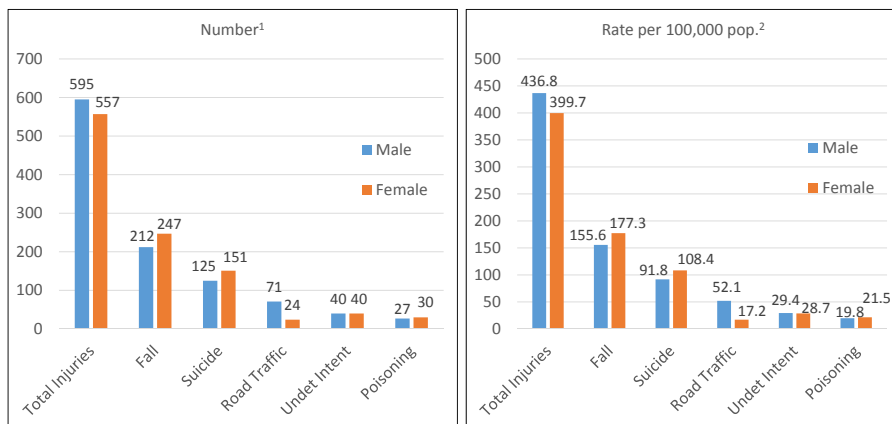* Count < 6, rate not calculated

[1]Total N for 2009-2013

[2]Rates are the average yearly rate for 2009-2013, reported per 100,000 population; not age-adjusted

2009-2013 Iowa Hospital Association Inpatient Discharge Data

Linn County

Leading causes of hospitalized injury for male vs female
(# and average yearly rate – Older Adults 45-64 years)

Number[1]

	Male	Female
Total Injuries	595	557
Fall	212	247
Suicide	125	151
Road Traffic	71	24
Undet Intent	40	40
Poisoning	27	30

Rate per 100,000 pop.[2]

	Male	Female
Total Injuries	436.8	399.7
Fall	155.6	177.3
Suicide	91.8	108.4
Road Traffic	52.1	17.2
Undet Intent	29.4	28.7
Poisoning	19.8	21.5

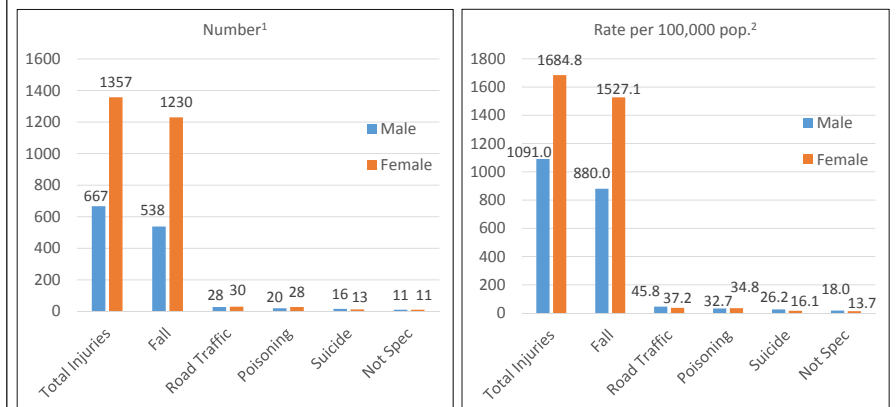* Count < 6, rate not calculated

[1]Total N for 2009-2013

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2009-2013 Iowa Hospital Association Inpatient Discharge Data

Linn County

Leading causes of hospitalized injury for male vs female
(# and average yearly rate – Seniors 65 years and older)

Number[1]

	Male	Female
Total Injuries	667	1357
Fall	538	1230
Road Traffic	28	30
Poisoning	20	28
Suicide	16	13
Not Spec	11	11

Rate per 100,000 pop.[2]

	Male	Female
Total Injuries	1091.0	1684.8
Fall	880.0	1527.1
Road Traffic	45.8	37.2
Poisoning	32.7	34.8
Suicide	26.2	16.1
Not Spec	18.0	13.7

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2009-2013 Iowa Hospital Association Inpatient Discharge Data