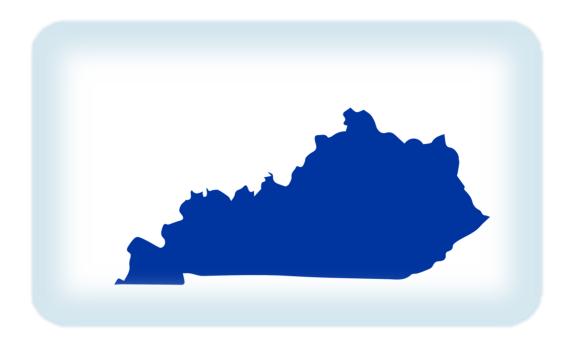
# **KENTUCKY INJURY INDICATORS**



2022

# KENTUCKY VIOLENCE AND INJURY PREVENTION PROGRAM (KVIPP) COOPERATIVE AGREEMENT No. NU17CE010064 KENTUCKY INJURY PREVENTION AND RESEARCH CENTER

**DECEMBER 2023** 









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#### **Abbreviations**

CDC	Centers for Disease Control and Prevention
CSTE	Council of State and Territorial Epidemiologists
ED	emergency department
ICD	International Classification of Diseases
ICD-10-CM	International Classification of Diseases, Clinical Modifications – Tenth Revision
KIPRC	Kentucky Injury Prevention and Research Center
MV	motor vehicle
ATV	all-terrain vehicle
PCR	police collision report
TBI	traumatic brain injury

#### **Executive Summary**

#### Mortalities

There were 5,288 Kentucky residents who died from injuries in 2022. Kentucky's overall age-adjusted injury mortality rate was 116.6 per 100,000 Kentucky resident population. The male and female age-adjusted rates were 163.6 and 71.2, respectively.

The leading mechanisms of injury mortality for Kentucky residents were *poisonings* (2,258), *firearms* (820), and *motor vehicle* (MV) traffic crashes (727). Males had higher age-adjusted mortality rates across these three injury mechanisms than did females. Ninety-seven percent of the poisonings were drug poisonings. The majority of the drug poisonings were unintentional (96%), involving prescription medications and/or illicit drugs. The majority of firearm injury-related deaths were intentional (98%).

Traumatic brain injury (TBI), either alone or in combination with other injuries or conditions, was listed on the death certificate as a cause of death of 1,086 Kentucky residents. This translates to an age-adjusted rate of 22.5 per 100,000. Males (34.2 per 100,000) had a higher age-adjusted rate than females (11.8 per 100,000) for TBI mortalities.

#### Inpatient Hospitalizations

There were 21,737 injury-related inpatient hospitalization encounters among Kentucky residents in 2022. The age-adjusted rate for injury-related hospitalizations per 100,000 Kentucky resident population was 429.5. The male and female age-adjusted rates were 434.9 and 412.6, respectively.

The leading mechanisms of injury-related hospitalizations were *falls* (11,334), *drug poisonings* (2,963), and *MV traffic crashes* (2,349). Across the leading injury mechanisms, unintentional injuries were the most common (e.g., 99% of falls, 55% of drug poisonings, and 99% of MV traffic crashes). The male and female age-adjusted rates for unintentional falls were 171.5 and 228.5, respectively. The majority (94%) of the unintentional fall hospitalizations occurred among residents aged 45 and older. Females (69.2 per 100,000) had a higher age-adjusted hospitalization rate for drug poisoning than males (64.0). Males (63.4 per 100,000) had a higher rate for unintentional MV traffic crash hospitalizations than females (37.1).

TBI (either TBI alone or in combination with other injuries) accounted for 2,960 hospitalizations. The majority of the TBI-related inpatient hospitalizations were unintentional (87%). *Falls* (55%) and *MV traffic crashes* (24%) were the leading mechanisms of TBI-related hospitalizations. Males (75.9 per 100,000) had a higher age-adjusted rate than females (42.7) for TBI hospitalizations.

#### **Emergency Department Visits**

Kentucky residents made 407,369 injury-related emergency department (ED) visits in 2022. The age-adjusted rate for injury-related ED visit discharges per 100,000 Kentucky resident population was 9,168.3. The male and female age-adjusted rates were 9,365.2 and 8,919.2, respectively.

The majority of the injury-related ED visits were unintentional (88%). The leading mechanisms of injury-related ED visits were *falls* (132,622), *unspecified* (63.227), being *struck by/against an object or person* (48,384), and *MV traffic crashes* (43,093). The majority of the falls were unintentional (>99%). The male and female age-adjusted rates for unintentional fall-related ED visits were 2,462.6 and 3,072.6, respectively, per 100,000.

TBI (either TBI alone or in combination with other injuries) accounted for 11,218 ED visits. The majority of the TBI-related ED visits were unintentional (88%). The leading mechanisms of TBI-related ED visits were *falls* (43%), *struck by/against* (23%), and *MV traffic crashes* (17%). Males (261.7 per 100,000) had a higher age-adjusted rate than females (240.6) for TBI hospitalizations.

#### **Data Sources and Methods**

#### Data Sources

All data are provisional and subject to change.

#### Population Data

Single-race Population Estimates, United States, 2020-2022. July 1st resident population by state, age, sex, single-race, and Hispanic origin, on the Centers for Disease Control and Prevention's (CDC's) Wideranging Online Data for Epidemiologic Research (WONDER) Online Database. The 2020-2022 postcensal series of estimates of the July 1 resident population are based on the Blended Base produced by the US Census Bureau in lieu of the April 1, 2020, decennial population count, released by the Census Bureau on June 22, 2023. Accessed at http://wonder.cdc.gov/single-race-single-year-v2022.html on November 2023.

#### Mortality Data

Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services

#### Inpatient Hospitalization Discharge Data

Kentucky Inpatient Hospitalization Claims Files, Office of Health Data and Analytics, Cabinet for Health and Family Services. Note: Counts represent encounters of care and could be greater than the number of individual patients treated at an acute care facility.

#### Emergency Department Visit Discharge Data

Kentucky Outpatient Services Database, Office of Health Data and Analytics, Cabinet for Health and Family Services. Note: Counts represent encounters of care and could be greater than the number of individual patients treated.

#### Methods

#### Injury-Related Mortality

The definitions for fatal injuries (deaths) used in this report correspond to the CDC's "State Injury Indicators Report: Instructions for Preparing 2021 Data" that was released January 2022. An International Classification of Diseases, Tenth Revision [ICD-10] code in an underlying cause of death field was used to identify the mechanism and manner of fatal injuries.

A mortality count of at least one but fewer than six is suppressed per state data policy.

PLEASE NOTE: Death counts in this report are based on state death certificate files and thus cannot be expected to match counts based on other sources. In particular, numbers of motor vehicle traffic deaths will not match those based on police collision reports (PCRs) because the two systems do not report on identical underlying populations. Death certificates capture deaths of Kentucky residents regardless of where they occur; PCRs capture deaths that occur on Kentucky roads only, regardless of state of residence. Similarly, counts of homicides and assaults in this report will not match counts based on police crime reports. These data sources should be viewed as complementary. There also exist specialized death certificate-based surveillance systems for injury mortalities at both the state (e.g., the Kentucky Violent Death Reporting System and Child Fatality Reviews) and national levels (e.g., CDC's Web-Based Injury Statistics Query and Reporting System [WISQARS] and WONDER). Counts from those systems may not exactly match counts in this report due to differences in inclusion criteria, case definitions, the use of ancillary data sources for case identification, or other factors. Data are assessed at a point in time, which too may affect number agreement with other data sources.

#### Injury-Related Inpatient Hospitalizations

Hospitalizations were limited to discharges from nonfederal, acute care, or inpatient facilities. The CDC's surveillance definition for injury hospitalizations was used; only initial encounters were included (indicated by a seventh character of "A" or missing in the International Classification of Diseases, Tenth Revision, Clinical Modification [ICD-10-CM] code). The injury subset for hospitalizations was created by selecting discharges having a principal diagnosis code.

The CDC external causes of injury matrix (updated May 2023) was used to categorize the injury visit by mechanism of injury and intent. Injury details were provided using external cause of morbidity codes, which are not required for discharge billing purposes; therefore, every injury hospitalization may not have this level of detail. Traumatic brain injury hospitalizations were defined using CDC's "State Injury Indicators Report: Instructions for Preparing 2020 Data".

Note that inpatient hospitalizations resulting in death are included in the total inpatient injury hospitalization count. An inpatient hospitalization count of at least one but fewer than five is suppressed per state data policy.

**PLEASE NOTE:** Data are assessed at a point in time, which too may affect number agreement with other data sources. Counts reflect encounters of care, not individuals.

#### Injury-Related Emergency Department Visits

The CDC's surveillance definition for injury emergency department (ED) visits was used; only initial encounters were included (seventh character of "A" or missing) in the ED data set using ICD-10-CM diagnosis codes or external cause codes. The injury subset for ED visits was used, applying an any mention approach.

The CDC's external causes of injury matrix (updated May 2023) was used to categorize the injury visit by mechanism of injury and intent. The external causes of morbidity, which were used to provide injury details, are not required for discharge billing purposes; therefore, every injury ED visit may not have this level of detail. Traumatic brain injury hospitalizations were defined using CDC's "State Injury Indicators Report: Instructions for Preparing 2021 Data".

Note that ED visits, including those resulting in inpatient hospitalization or death, are included in the total injury ED visit count. An ED visit count of at least one but fewer than five is suppressed per state data policy.

**PLEASE NOTE:** Data are assessed at a point in time, which too may affect number agreement with other data sources. Counts reflect encounters of care, not individuals.

#### Calculation of Rates and Data Presentation

All data were limited to Kentucky residents.

Two types of rates are reported. Age-specific ("crude") rates were calculated by dividing the number of injury events occurring in a particular age group by the estimated number of Kentucky residents in that age group in 2022 and multiplying by 100,000. Age-adjusted rates were adjusted to the year 2000 standard population. Rates based on counts of 20 or fewer may be unstable.

Note that data are presented as aggregated counts. Certain counts have been suppressed because either the observed number of injury events is very small and not appropriate for publication or the count can be used to calculate the number in a count that has been suppressed per state data policies.

#### **Definitions for Injury Data Matrices**

Motor vehicle non-traffic (MV non-traffic)—Includes motor vehicle crashes that occurred somewhere other than on a public roadway.

Motor vehicle traffic (MV traffic)—Includes crashes that occurred on a public roadway and involved at least one motor vehicle. All persons injured in MV traffic incidents are counted here. Pedal cyclists and pedestrians who were struck by a motor vehicle would be counted here, but those who crashed on a public roadway without involvement of a motor vehicle would be counted elsewhere (see "Pedal cyclist, other" definition).

**Natural/Environmental**—Includes causes related to nature and the environment (insect bites and stings, animal bites, extreme weather, excessive heat or cold, etc.).

**Other land transport**—Includes motor vehicle crashes that occurred somewhere other than on a public roadway, rail injuries, etc. Does not include air or water injuries.

Other specified—Includes a variety of relatively low-incidence causes of injury grouped together. Includes causes not elsewhere classified; an external cause of injury code that is intended for use when no other code exists to adequately describe the mechanism and manner of injury.

**Pedal cyclist, other**—Includes pedal cyclists who crashed on a public roadway without involvement of a motor vehicle.

**Poisoning**—Includes drug and non-drug poisonings, unless otherwise noted.

**Self-harm/Suicide**—Includes injuries resulting from behaviors deliberately trying to harm or injure oneself. Data for persons aged <10 years are not shown, as it is difficult to determine suicide intent among younger children.

**Tie**—Indicates a tied count for a leading cause of injury-related mortality or morbidity.

**Unspecified**—Includes injuries for which an external code of injury either (a) was not specified or (b) was specified but did not indicate the mechanism or manner of injury.

# 10 Leading Causes of Injury-Related Mortality by Age Group and Intent, 2022 Kentucky Residents

10	ي	·	7	6	5	4	w	2	_	Rank	S
									Suffocation 18	4	
								Motor Vehicle Traffic 9	Drowning 10	1-4	
										5-9	
									Motor Vehicle Traffic 7	10-14	
				Fire/Flame 7	Suffocation 13	Firearm 20	Poisoning 22	Firearm 31	Motor Vehicle Traffic 47	15-19	
					Suffocation 15	Firearm 34	Motor Vehicle Traffic 45	Firearm 46	Poisoning 96	20-24	
				Poisoning 7	Suffocation 44	Firearm 78	Firearm 80	Motor Vehicle Traffic 113	Poisoning 444	25-34	Age Groups
Natural/ Environment 7	⊗ E	Suffocation 9	Fire/Flame 12	Poisoning 15	Suffocation 40	Firearm 67	Firearm 89	Motor Vehicle Traffic 115	Poisoning 649	35-44	
	Suffocation 6	Natural/ Environment 7	Fall 8	Poisoning 22	Suffocation 29	Firearm 35	Firearm 77	Motor Vehicle Traffic 94	Poisoning 497	45-54	
Firearm 15	Suffocation 16	Poisoning 17	Natural/ Environment 17	Suffocation 18	Unspecified 19	Fall 38	Firearm 67	Motor Vehicle Traffic 107	Poisoning 340	55-64	
Poisoning 9	Other Land Transport 10	Natural/ Environment 15	Suffocation 20	Fire/Flame 21	Unspecified 29	Firearm 64	Fall 84	Motor Vehicle Traffic 86	Poisoning 87	65-74	
Other Land Transport 7	Machinery 7	Fire/Flame 11	Poisoning 14	Natural/ Environment 16	Suffocation 24	Firearm 43	Unspecified 68	Motor Vehicle Traffic 69	Fall 156	75-44	
				Fire/Flame 8	Suffocation 24	Firearm 25	Motor Vehicle Traffic 32	Unspecified 86	Fall 159	85+	

Unintentional	
Suicide	- I
Homicide	njury Intent
Undetermined	

\*Counts less than six were not included in the matrix. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. December 2023. This product was supported by grant numbers NU17CE010064 (Centers for Disease Control and Prevention) and 3048114413. Data source: Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services. Data are provisional and subject to change.

# 10 Leading Causes of Injury-Related Inpatient Hospitalizations by Age Group and Intent, 2022 Kentucky Residents

10	w	œ	7	on .	u	4	ω	2	1	Rank	
					Natural/ Environmental 5	Drug Poisoning 10	Unspecified 12	Fall 21	Abuse 49	Δ	
Struck by/Against 5	Fire/Flame 5	Unspecified 7	Foreign Body 8	Bite/Sting	Motor Vehicle Traffic 9	Hot Object 12	Abuse 21	Fall 28	Drug Poisoning 49	1-4	
			Pedal Cyclist, Other 6	Abuse 7	Motor Vehicle Nontraffic 7	Bite/Sting 7	Other Land Transport 8	Motor Vehicle Traffic 20	Fall 26	5-9	
Bite/Sting 5	Unspecified 7	Struck by/Against 7	Drug Poisoning	Other Land Transport 8	Firearm 13	Motor Vehicle Nontraffic 17	Motor Vehicle Traffic 34	Fall 35	Drug Poisoning 84	10-14	
Other Land Transport 10	Struck by/Against 11	Unspecified 12	Motor Vehicle Nontraffic 26	Firearm 26	Drug Poisoning 36	Firearm 39	Fall 40	Motor Vehicle Traffic 150	Drug Poisoning 173	15-19	
Other Land Transport 11	Firearm 14	Struck by/Against 15	Unspecified 15	Motor Vehicle Nontraffic 19	Fall 42	Firearm 43	Drug Poisoning 74	Drug Poisoning 110	Motor Vehicle Traffic 175	20-24	
Drug Poisoning 24	Unspecified 27	Struck by/Against 31	Motor Vehicle Nontraffic 37	Firearm 40	Firearm 51	Fall 167	Drug Poisoning 201	Drug Poisoning 253	Motor Vehicle Traffic 378	25-34	Age Groups
Foreign Body 26	Other Land Transport 27	Unspecified 34	Motor Vehicle Nontraffic 36	Struck by/Against 39	Firearm 44	Drug Poisoning 216	Fall 267	Drug Poisoning 315	Motor Vehicle Traffic 348	35-44	
Bite/Sting 26	Drug Poisoning 27	Struck by/Against 35	Motor Vehicle Nontraffic 35	Struck by/Against 35	Unspecified 52	Drug Poisoning 197	Drug Poisoning 280	Motor Vehicle Traffic 284	Fall 527	45-54	
Other Specified 24	Natural/ Environmental 26	Non-Drug Poisoning 29	Motor Vehicle Nontraffic 35	Struck by/Against 54	Unspecified 74	Drug Poisoning 134	Drug Poisoning 291	Motor Vehicle Traffic 373	Fall 1,351	55-64	
Motor Vehicle Nontraffic 23	Foreign Body 24	Natural/ Environmental 25	Overexertion 26	Struck by/Against 49	Unspecified 61	Drug Poisoning 63	Drug Poisoning 173	Motor Vehicle Traffic 281	Fall 2,567	65-74	
Natural/ Environmental 12	Foreign Body 17	Motor Vehicle Nontraffic 18	Overexertion 18	Drug Poisoning 20	Unspecified 55	Struck by/Against 80	Drug Poisoning 91	Motor Vehicle Traffic 174	Fall 3,385	75-44	
	Bite/Sting 5	Foreign Body	Overexertion 9	Natural/ Environmental 10	Drug Poisoning 34	Struck by/Against 38	Unspecified 40	Motor Vehicle Traffic 54	Fall 2,872	85+	

Unintentional	
Self-Harm	Inju
	ıry Intent
Assault	
Undetermined	

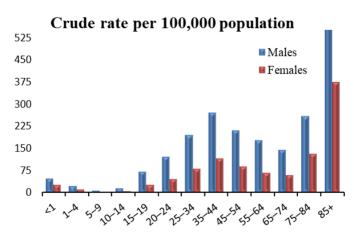
# 10 Leading Causes of Injury-Related Emergency Department Visits by Age Group and Intent, 2022 Kentucky Residents

10	۵	*	7	ø	ч	4-	w	2	_	Rank	
Substance Objects	C1tP knoe	Other Specified	Abuse 91	8 Ne ASTING 122	Foreign Body 133	MotorVelick Tembo 219	Strick by/Agalist 310	Uuspeciffed 347	Fall 2,059	<1	
Drig Pokot hg 584	Oue exertion 594	Other Specified 630	Motor Velick Traffb 900	Cut/Perce 987	Foreiga Body 1,146	8 be/Sthg 1,659	Unspecified 2,170	Strick by/Agailist 2,914	Fall 9,770	1-4	
PedalCyclst Other 314	Foreign Body 621	Other Specified 682	Ouerexection 713	Motorvelice Tranc 1,292	Сц <b>т</b> /Рыгое 1,360	Bite/Sting 1,482	Unspecified 1,702	Strick by//egalist 3,678	Fall 7 920	5-9	
Motor Velible Notitatio 493	Strick by//agalist 519	Obter Specmed 674	BrevSthg 987	Cut/Pleice 1,615	MotorVelibe Tramo 1,642	Unspecified 2,182	Ouerexection 2,356	Strick by//gallist 4,710	Fall 6,954	10-14	
Other Specified 705	Motor Velice Notitraffic 770	B the Setting	Strick by/Agallist 999	C11/Pleibe 2,143	Unspecified 2,245	Oue rexertion 2,520	Motor Velice Traffic 4,631	Strick by/Agailist 4,653	Fall ↓,7 18	15-19	
Drig Pokoslig 603	Other Specimed ਰਾ∔	Strick by/Agailist 1,111	8 th & Sth. g 1,125	Oue rexertion 2,193	Unspecified २,2ज	C117P lence 2,487	Strick by/Agailist 3,145	Fa1 4,325	Motor Ve i lok Traffic 5,064	20-24	
Other Specified 1,183	Drig Pokos lig 1,539	Strick by/Agailst 2,072	8 th /Stlig 2,149	Oue rexe ribon	C17P lence 4,524	Uspecified 4,721	Strick by/Agailst 5,055	Motor Velicie Teatic 8,186	Fall 8,784	25-34	Age Groups
Other Specified 1,013	Strick by/øgalist 1,618	Drig Pokoi lig 1,916	8 te/Stlig 2,025	2,948 3,940 3,940	Oue nexe nto a 4,026	Strick by////galist 4,321	Unspecified 4,767	Motor Velicie Traffic 6,571	Fall 9,967	35-44	
Other Specified 810	Drig Pokos lig 1,093	Strick by//galist 1,167	8tte/Sthg 1,837	CittPle roe 3,153	Ouerexertton 3,398	Strick by///galist 3,564	Unspecified 4,188	MotorVelice Tramo 5,575	Fall 12,206	45-54	
Other Specified 643	Strick by//9galist 666	Drig Pokos ing 761	81te 85th g 1,580	Ou ere xe itloa 2,499	C117Ple roe 2,511	Strick by/Agalist 3,026	Unspecified 3,545	MotorVelide Traffic 4,501	Fall 17 ,069	55-64	
Other Specified 340	Drig Pokotlig 382	Foreign Body 436	end) end)	Oue rexertb) 1,291	C189k De 1,632	Strick by/Agailist 2,210	Unspecified 2,483	Motor Ve libit Traffic 2,648	Fall 19,079	65-74	
Natiral/ Endformental 158	Drig Pokothg 208	Foregatedy 284	623 Бирочив	C199 k De	Oue rexertfor	Motor Ve lick Tramb 1,164	Strick by/Augalist 1,310	U aspecified 1,503	Fal 17 983	75-44	
Other Specified	Drig Pokot hg हा	Bite ASting 102	Foreiga Body 115	Cathheros 17 D	Oue rexertion 205	Motor Vehicle Teatic 250	Strick by////galist 613	Unspecified 755	Fall 11,645	85+	

Unintentional	
Self-Harm	Inju
	njury Intent
Assault	
Undetermined	

# All Injuries by Age and Sex

**Mortality** Total: 5,288 (116.6)^



Males: 3,600 (163.6) Females: 1,688 (71.2)

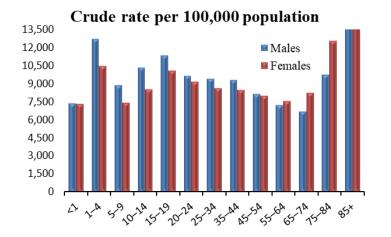
	Age <1	Males	Females
	<1	13	7
	1–4	26	12
	5–9	13	4
	10-14	23	9
	15-19	107	40
	20-24	190	71
	25-34	589	238
	35-44	766	327
	45-54	593	248
	55-64	517	205
S	65–74	330	154
Ţ	75-84	270	178
Counts	85+	163	195

**Inpatient Hospitalizations** Total: 21,737 (429.5)

Males: 9,981 (434.9) Females: 11,756 (412.6)

Age	Males	Females
<1	66	55
1–4	98	86
5–9	72	47
10-14	129	147
15-19	358	285
20-24	411	248
25-34	1,037	542
35-44	1,209	625
45-54	1,125	824
55-64	1,497	1,392
65-74	1,568	2,260
75-84	1,494	2,822
85+	917	2,423
·		

**Emergency Department Visits** Total: 407,369 (9,168.3) Males: 203,301 (9,365.2) Females: 204,068 (8,919.2)



	Age	Males	Females
Ī	<1	1,966	1,883
	1–4	13,741	10,757
	5–9	12,695	10,052
	10-14	15,239	11,902
	15-19	16,751	14,110
	20-24	14,945	13,667
	25-34	28,146	24,950
	35-44	26,265	23,677
	45-54	22,837	22,132
	55-64	20,899	22,719
ts	65–74	15,070	20,913
Counts	75-84	10,148	16,876
ပိ	85+	4,599	10,430

<sup>^</sup>Age-adjusted rate per 100,000 population Rates based on counts of 20 or less may be unstable.

# All Injuries by Injury Mechanism

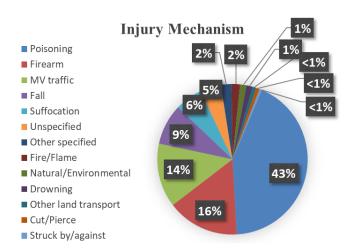
#### **Mortality**

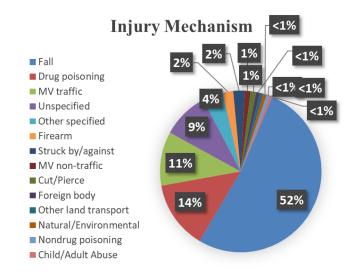
Injury Mechanism	Count
Poisoning	2,258
Firearm	820
MV traffic	727
Fall	465
Suffocation	311
Unspecified	238
Other specified	122
Fire/Flame	95
Natural/Environmental	73
Drowning	71
Other land transport	41
Cut/Pierce	40
Struck by/against	27

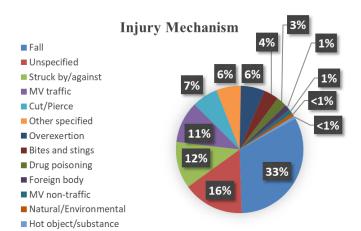
#### **Inpatient Hospitalizations**

Injury Mechanism	Count
Fall	11,334
Drug poisoning	2,963
MV traffic	2,349
Unspecified	2,032
Other specified	891
Firearm	456
Struck by/against	493
MV non-traffic	258
Cut/Pierce	243
Foreign body	159
Other land transport	157
Natural/Environmental	146
Nondrug poisoning	145
Child/Adult Abuse	111

Injury Mechanism	Count
Fall	132,622
Unspecified	63,227
Struck by/against	48,384
MV traffic	43,093
Cut/Pierce	26,817
Other specified	25,429
Overexertion	24,679
Bites and stings	15,590
Drug poisoning	10,630
Foreign body	5,941
MV non-traffic	4,345
Natural/Environmental	3,512
Hot object/substance	3,100







Females: 215 (6.6)

# Unintentional Falls by Age and Sex

Total: 456 (8.3)^

Crude rate per 100,000 population

180
160
140

Males
120
Females

60
40
20
0

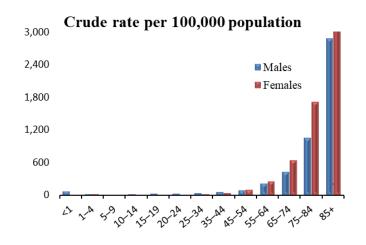
Age <1	Males	Females
<1	0	0
1–4	0	0
5–9	0	0
10–14	0	0
15–19	0	0
20-24	0	0
25–34	*	0
35-44	*	*
45-54	7	*
55-64	23	*
65–74	52	32
75–84	86	70
85+	63	96

**Inpatient Hospitalization** 

Total: 11,327 (205.4)

Males: 4,080 (171.5) Females 7,247 (228.5)

Males: 241 (10.5)



	Age <1	Males	Females
	<1	17	*
	1–4	13	15
	5–9	12	14
	10-14	27	*
	15-19	32	8
	20-24	33	9
	25-34	110	57
	35-44	167	100
	45-54	252	275
	55-64	605	746
^	65-74	953	1,613
Ĕ	75-84	1,093	2,292
ייייייייייייייייייייייייייייייייייייייי	85+	766	2,106
)			

**Emergency Department Visits** Total

Total: 132,558 (2,788.2) Males: 54,862 (2,462.6)

es: 54,862 (2,462.6) Females: 77,696 (3,072.6)

	Crude rate per 100,000 population
13,500	
12,000	■ Males
10,500	■ Females
9,000	
7,500	
6,000	m I
4,500	
3,000	
1,500	
0	, <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
	12 24 59 574 579 20 25 28 25 28 52 55 65 7 15 88 85x

	Age	Males	Females
	<1	1,013	1,047
	1–4	5,638	4,134
	5–9	4,240	3,680
	10-14	3,858	3,101
	15–19	2,365	2,353
	20-24	1,888	2,440
	25-34	3,669	5,119
	35-44	4,207	5,764
	45-54	4,943	7,270
	55-64	6,681	10,396
	65–74	6,804	12,296
3	75-84	6,166	11,834
5	85+	3,390	8,262
)			

Rates based on counts of 20 or less may be unstable.

<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

# Unintentional Falls by Type of Fall

#### Mortality

Type of Fall	Count
Unspecified fall	184
Fall on same level	170
Fall on/from stairs/steps	53
Fall from furniture/wheelchair	25
Fall on/from ladder, scaffolding,	
building, tree or cliff	15
Other fall from one level to	
another	9

#### **Inpatient Hospitalizations**

Type of Fall	Count
Same level fall from slipping, tripping,	
or stumbling	3,289
Other slipping, tripping, or stumbling	
and fall	2,878
Unspecified fall	2,647
Fall on/from stairs/steps	769
Fall from furniture	639
Fall from one level to another	277
Fall from ladder	260
Fall due to ice/snow	214
Fall from nonmoving wheelchair or	
nonmotorized scooter	165
Other fall	95
Fall from, out of, or through	
building/structure	94

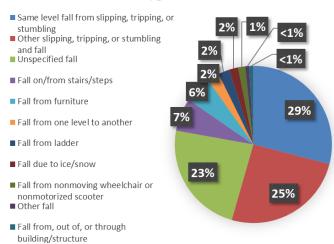
#### **Emergency Department Visits**

Type of Fall	Count
Unspecified fall	38,049
Same level fall from slipping,	
tripping, or stumbling	34,316
Other slipping, tripping, or	
stumbling and fall	23,383
Fall on/from stairs/steps	10,141
Fall from furniture	9,519
Fall from one level to another	5,950
Fall due to ice/snow	3,016
Other fall	2,580
Fall on/from ladder	2,180
Playground equipment	1,774
Fall from nonmoving wheelchair	
or nonmotorized scooter	1,650

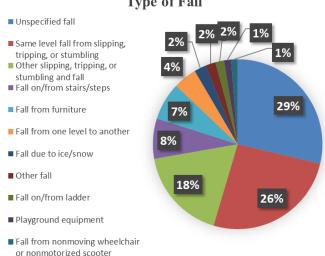
#### Type of Fall ■ Unspecified fall ■ Fall on same level 12% 40% ■ Fall on/from stairs/steps ■ Fall from furniture/wheelchair 37% ■ Fall on/from ladder, scaffolding, building, tree or cliff Other fall from one level to

another

#### Type of Fall



#### Type of Fall



# Unintentional Fire-Related Injuries by Age and Sex

Mortality

Total: 84 (1.7)^

Crude rate per 100,000 population

Males
Females

Males: 50 (2.1)		Females: 34 (1	.2)
•	Age <1	Males	Females
•	<1	0	0
	1-4	*	0
	5-9	*	0
	10-14	*	0
	15-19	*	*
	20-24	0	0
	25-34	0	*
	35-44	10	*
	45-54	*	*
	55-64	9	*
Ø	65-74	14	7
Ţ	75-84	*	8
Counts	85+	*	*

**Inpatient Hospitalizations** 

Total: 103 (2.2)

Males: 69 (3.0)

Females: 34 (1.5)

Crude	rate per 100,000 population	
6		
5		
4	■ Males ■ Females	
3	1,111	
2		
1		
0 C V V	Aria tria aria tria tria tria tra tra tra tra tra tra tra tra tra tr	_

Age	Males	Females
<1	*	*
1-4	*	*
5–9	*	0
10–14	*	0
15–19	*	*
20-24	*	*
25-34	*	*
35-44	15	6
45-54	8	7
55-64	11	5
65–74	12	5
75-84	5	*
85+	*	*

**Emergency Department Visits** 

Total: 1,301 (29.7)

Males: 827 (37.5)

Females: 474 (22.0)

Males

53

Females

40

60	Crude rate per 100,000 population
50	Males
40	■ Females
30	
20	Har hill hill Liv
10	
0 F	Za Sa Za

	5–9	27	27
	10–14	27	16
	15-19	45	32
	20-24	67	34
	25-34	160	82
	35-44	128	78
	45-54	107	56
	55-64	98	46
"	65–74	74	40
nţs	75-84	30	16
Counts	85+_	6	*
Ö			

Age

1-4

Rates based on counts of 20 or less may be unstable.

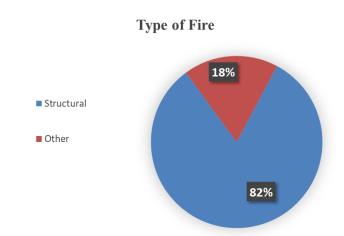
<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

# Unintentional Fire-Related Injuries by Type of Fire

#### Mortality

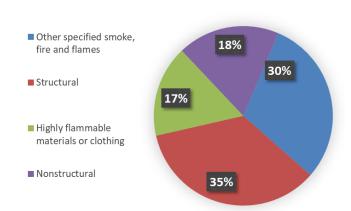
Type of Fire	Count
Structural	69
Other	15



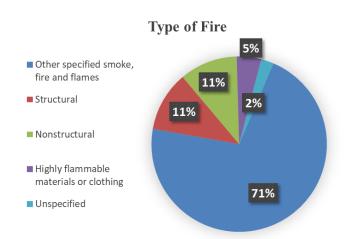
#### **Inpatient Hospitalizations**

Type of Fire	Count
Other specified smoke, fire and	
flames	31
Structural	36
Highly flammable materials or	
clothing	17
Nonstructural	19

**Type of Fire** 



Type of Fire	Count
Other specified smoke, fire and	
flames	929
Structural	144
Nonstructural	139
Highly flammable materials or	
clothing	59
Unspecified	30



Females: 130 (6.0)

# Firearm-Related Injuries by Age and Sex

	Age	Males	Females
	Age <1	0	0
	1–4	*	*
	5–9	0	0
	10-14	*	*
	15-19	44	7
	20-24	69	15
	25-34	141	24
	35-44	135	28
	45-54	94	24
	55-64	68	15
σ.	65-74	62	11
Ĭ	75–84	43	*
Counts —	85+	25	0

**Inpatient Hospitalizations** 

10

Total: 456 (10.9)

Males: 374 (17.8)

Females: 82 (3.9)

	Crude rate per 100,000 population
45	
40	■ Males
35	■ Females
30	11.
25	
20	
15	11111
10	
5	
0	
	2 2 4 59 10 14 55 19 20 2 15 3 4 55 18 15 5 18 65 1 16 5 8 85 x

		` ′
Age <1	Males	Females
<1	0	0
1–4	*	*
5–9	*	*
10-14	11	7
15–19	62	11
20-24	53	14
25–34	85	21
35-44	78	12
45–54	43	*
55-64	18	*
65–74	13	*
75–84	*	*
85+	*	*

**Emergency Department Visits** 

Total: 1,299 (30.7)

Males: 1,089 (50.9)

Females: 210 (10.1)

Crude rate per 100,000 population		
110	m w	
100	■ Males	
90	■ Females	
80	=1 chaics	
70		
60		
50		
40		
30		
20		
10		
0		
12 2 2 20 20 10 20 20 25 30 35 10 55 55 65 10 55 80 85×		

	Age <1	Males	Females
	<1	*	0
	1–4	5	*
	5–9	*	*
	10-14	23	*
	15-19	166	33
	20-24	172	35
	25-34	273	50
	35-44	201	42
	45-54	119	19
	55-64	79	13
G	65-74	38	8
Ë	75-84	7	*
Counts	85+	*	*
<b>O</b>			

Rates based on counts of 20 or less may be unstable.

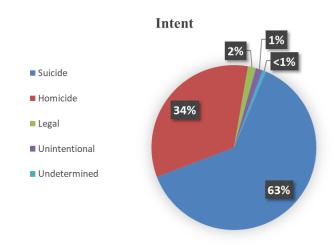
<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

# Firearm-Related Injuries by Intent

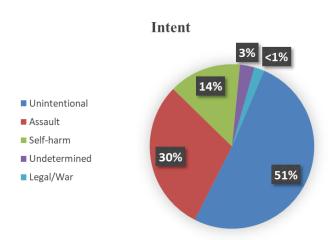
#### Mortality

Intent	Count
Suicide	515
Homicide	275
Legal	13
Unintentional	11
Undetermined	6

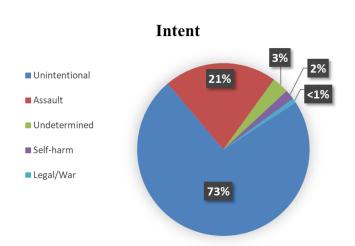


#### **Inpatient Hospitalizations**

Intent	Count
Unintentional	233
Assault	136
Self-harm	65
Undetermined	13
Legal/War	9



Intent	Count
Unintentional	948
Assault	275
Undetermined	41
Self-harm	24
Legal/War	11



# Homicide and Assault by Age and Sex

**Mortality** Total: 337 (8.1)^ Males: 252 (12.0) Females: 85 (4.1)

	Age <1	Males	Females
	<1	0	0
	1-4	0	*
	5–9	*	*
	10-14	*	*
	15-19	26	*
	20-24	27	9
	25-34	74	16
	35-44	60	20
	45-54	32	16
	55-64	17	7
	65-74	8	*
3	75-84	*	*
	85+	*	*
, —			

**Inpatient Hospitalizations** 

Total: 528 (12.7)

Males: 379 (18.1)

Females: 149 (7.1)

	Crude rate per 100,000 population
120	=Mala:
100	■ Males ■ Females
80	=1 chares
60	
40	
20	
0	, <del>    ,   ,  ,  ,  ,  ,  ,   ,   ,   ,  </del>
	C 7 59 59 20 74 50 70 75 78 75 76 85

Age <1	Males	Females
<1	29	25
1-4	16	7
5–9	*	*
10–14	6	6
15-19	29	12
20-24	25	15
25-34	87	19
35-44	83	19
45-54	56	16
55-64	32	6
65–74	11	10
75–84	*	7
85+	0	*

**Emergency Department Visits** 

Total: 13,311 (318.8)

Males: 6,379 (300.0)

Females: 6,932 (338.7)

	Crude rate per 100,000 population
700	
600	■ Males
500	■ Females
400	
300	
200	
100	
0	, <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
	2 1. 2 2 30.7 25.7 20.7 25.3 35. A 55.5 55.6 65.7 45.8 85.x

	Age	Males	Females
	<1	50	52
	1-4	166	242
	5–9	176	172
	10-14	406	404
	15-19	704	817
	20-24	686	1,022
	25–34	1,382	1,611
	35-44	1,133	1,278
	45-54	873	751
	55-64	559	384
	65–74	200	123
S	75-84	35	58
suno າ	85+	9	18
3		-	

<sup>^</sup>Age-adjusted rate per 100,000 population

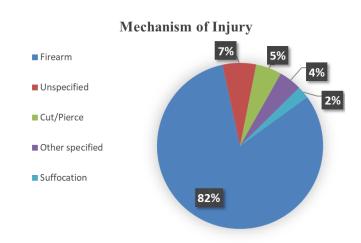
<sup>\*</sup>Suppressed per state data policies

Rates based on counts of 20 or less may be unstable.

# Homicide and Assault by Mechanism of Injury

#### **Mortality**

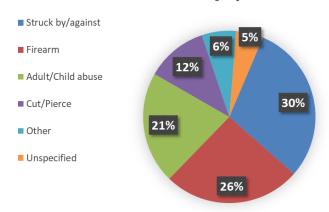
Mechanism of Injury	Count
Firearm	275
Unspecified	22
Cut/Pierce	17
Other specified	15
Suffocation	8



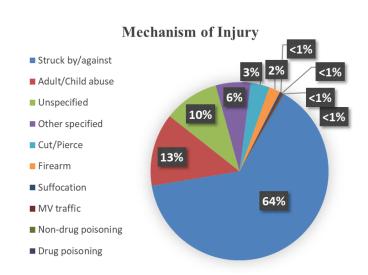
#### **Inpatient Hospitalizations**

Mechanism of Injury	Count
Struck by/against	159
Firearm	136
Adult/Child abuse	111
Cut/Pierce	61
Other	34
Unspecified	27

#### **Mechanism of Injury**



Mechanism of Injury	Count
Struck by/against	8,526
Adult/Child abuse	1,762
Unspecified	1,338
Other specified	844
Cut/Pierce	457
Firearm	275
Suffocation	44
MV traffic	34
Non-drug poisoning	18
Drug poisoning	13



# Unintentional MV Traffic Crashes by Age and Sex

**Mortality** Total: 727 (15.6)^ Males: 518 (22.8) Females: 209 (9.0)

	Crude rate per 100,000 population
50	N H
45	■ Males
40	■ Females
35	
30	n n n
25	
20	
15	
10	
5	
0	
	1 7 4 5 9 10 7 4 50 70 70 70 70 35 10 15 85 65 70 15 80 85 x

	Age <1	Males	Females
	<1	0	0
	1–4	6	*
	5–9	*	*
	10-14	*	*
	15-19	29	18
	20-24	31	14
	25-34	73	40
	35-44	84	31
	45-54	71	23
	55-64	78	29
3	65-74	68	18
	75-84	52	17
)	85+	21	11

**Inpatient Hospitalizations** Total: 2,340 (50.1) Males: 1,443 (63.4) Females: 897 (37.1)

	Crude rate per 100,000 population
100	
90	■ Males
80	
70	■ Females
60	
50	
40	
30	
20	
10	
0	
	12 1. 18 2. 30. 18 1. 30. 18 2. 38 28 65 18 65 18 88 85 x

Females	Males	Age
*	0	<1
*	6	1–4
7	13	5–9
15	19	10-14
70	81	15–19
68	112	20-24
121	268	25–34
115	244	35–44
102	194	45-54
142	244	55-64
129	156	65–74
94	81	75-84
29	25	85+
		-

Emergency Department (1916) 10411 13,020 (2001) 1714165. 20,103 (2011) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>Emergency Department Visits</b>	Total: 43,026 (988.4)	Males: 20,405 (934.4)	Females: 22,621 (1,046.0)
--	------------------------------------	-----------------------	-----------------------	---------------------------

	Crude rate per 100,000 population		
2,200			
2,000	■ Males		
1,800	<b>■</b> Females		
1,600			
1,400			
1,200			
1,000			
800	No.		
600			
400			
200			
0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
C YA GO WAS DO WAS DA GO BO GO GO TO BA GO			

Age	Males	Females
<1	116	103
1–4	452	449
5–9	672	626
10-14	854	795
15-19	2,053	2,612
20-24	2,304	2,801
25-34	3,853	4,409
35-44	3,221	3,411
45-54	2,698	2,931
55-64	2,276	2,293
65-74	1,250	1,419
75-84	526	641
85+	130	131

Rates based on counts of 20 or less may be unstable.

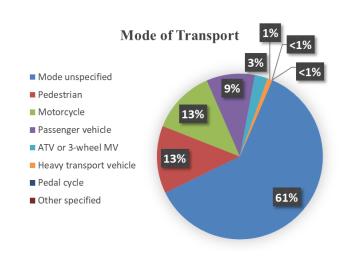
<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

# Unintentional MV Traffic Crashes by Mode of Transport

#### Mortality

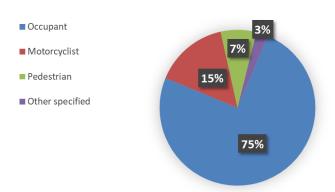
Mode of Transport	Count
Mode unspecified	442
Pedestrian	95
Motorcycle	90
Passenger vehicle	68
ATV or 3-wheel MV	18
Heavy transport vehicle	7
Pedal cycle	*
Other specified	*



#### **Inpatient Hospitalizations**

Person Type Injured	Count
Occupant	1,751
Motorcyclist	358
Pedestrian	173
Other specified	58

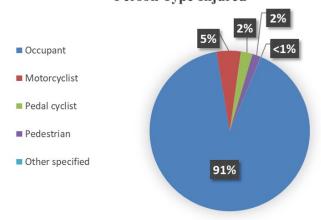
#### **Person Type Injured**



#### **Emergency Department Visits**

Person Type Injured	Count
Occupant	39,127
Motorcyclist	2,112
Pedal cyclist	1,016
Pedestrian	757
Other specified	14

#### Person Type Injured



# **Nondrug Poisoning** by Age and Sex

**Mortality** Total: 58 (1.2)^ Males: 42 (1.8) Females: 16 (0.7)

Crude rate per 100,000 population

Males
Females

-	Age	Males	Females
Ī	Age <1	0	0
	1–4	0	0
	5–9	0	0
	10-14	0	0
	15-19	*	0
	20-24	*	0
	25-34	7	*
	35-44	7	*
	45-54	6	*
	55–64	10	*
2	65–74	7	*
Counts	75–84	0	*
3	85+	*	0

**Inpatient Hospitalizations** 

Total: 145 (3.1)

Males:

	Crude rate per 100,000 population
9	■ Males
8	
7	Females
6	
5	_ 1 1
4	
3	n III I II II .
2	
1	
0	
	12 7 8 5 9 70 7 8 7 90 7 8 7 35 35 48 55 65 7 165 8 8 85 x

Age <1	Males	Females
<1	*	0
1-4	*	*
5–9	*	*
10–14	0	*
15–19	*	*
20-24	5	*
25–34	14	11
35-44	15	6
45-54	15	9
55-64	22	12
65–74	6	5
75-84	0	*
85+	*	*

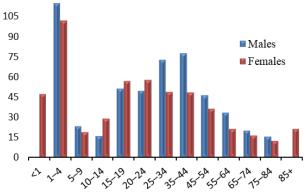
**Emergency Department Visits** 

Total: 1,911 (45.6)

Males: 1,063 (50.4)

Females: 848 (40.6)

Cru	de rate pe	r 100,000 population
ľ		



	Age	Males	Females
	<1	*	12
	1–4	124	104
	5–9	33	25
	10-14	23	40
	15-19	75	79
	20-24	76	85
	25-34	216	139
	35-44	217	134
	45-54	129	99
	55-64	95	63
)	65-74	44	41
	75-84	16	16
	85+	*	11
,			

Rates based on counts of 20 or less may be unstable.

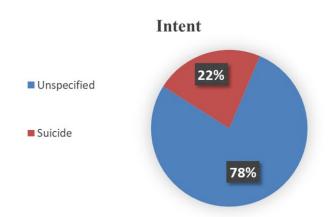
<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

# Nondrug Poisoning by Intent

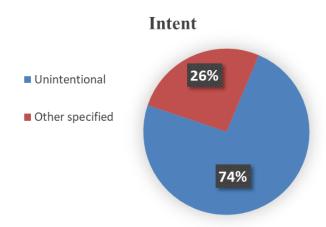
#### Mortality

Intent	Count
Unknown	45
Suicide	13

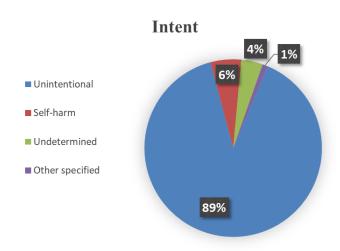


#### **Inpatient Hospitalizations**

Intent	Count
Unintentional	107
Other specified	38

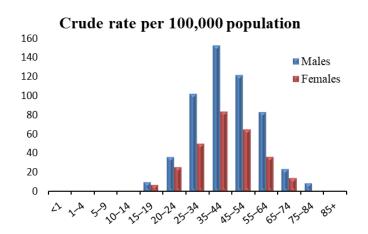


Intent	Count
Unintentional	1,710
Self-harm	107
Undetermined	75
Other specified	19



# Drug Poisoning by Age and Sex

**Mortality** Total: 2,200 (51.7)^ Males: 1,447 (67.6) Females: 753 (35.6)



	Age	Males	Females
	<1	0	0
	1–4	*	*
	5–9	0	*
	10-14	0	0
	15-19	15	10
	20-24	56	38
	25–34	303	143
	35-44	428	231
	45-54	338	178
	55-64	239	108
Counts	65–74	53	36
o	75-84	9	*
Ö	85+	*	*

**Inpatient Hospitalizations** 

Total: 2,963 (66.6)

Males: 1,405 (64.0) Female

Females: 1,558 (69.2)

Crude rate per 100,000 population	
120	
100	■ Males
80	Females
60	
40	
20	
0	
	1 1 4 5 8 10 1 4 19 20 2 25 35 10 15 56 65 10 15 80 85x

1,100 (0.10)	1 011101001 1,00	(0)
Age	Males	Females
<1	*	*
1-4	28	23
5–9	*	*
10–14	13	81
15–19	81	136
20-24	96	94
25–34	265	228
35-44	300	258
45-54	255	250
55-64	214	231
65–74	96	147
75-84	40	75
85+	11	27

**Emergency Department Visits** 

Total: 10,630 (253.0)

Males: 5,767 (274.6)

Counts

Females: 4,863 (231.3)

	Crude rate per 100,000 population
675	
600	■ Males
525	■ Females
450	
375	1 11
300	
225	
150	
75	
0	, <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
	~ ~ 5° 5° 5° 16° 15° 10° 12° 15° 25° 25° 165° 165° 165° 165° 165° 165° 165° 16

	Age	Males	Females
	<1	26	19
	1-4	302	283
	5–9	63	45
	10–14	110	422
	15-19	374	628
	20-24	448	445
	25-34	1,446	867
	35-44	1,410	827
	45-54	789	513
	55-64	514	374
Counts	65–74	177	248
Ĭ	75-84	82	148
ပ	85+	26	44

<sup>^</sup>Age-adjusted rate per 100,000 population

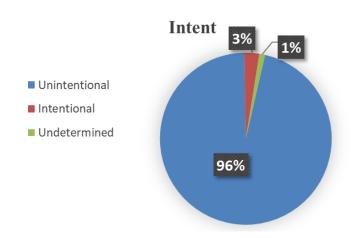
<sup>\*</sup>Suppressed per state data policies

Rates based on counts of 20 or less may be unstable.

# **Drug Poisoning** by Intent

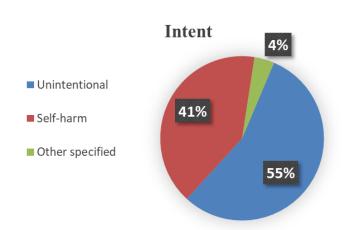
#### Mortality

Intent	Count
Unintentional	2,114
Intentional	62
Undetermined	24

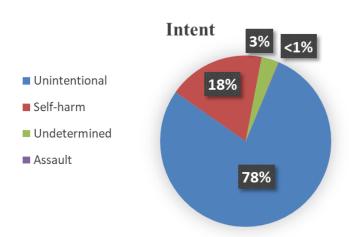


#### **Inpatient Hospitalizations**

Intent	Count
Unintentional	1,642
Self-harm	1,204
Other specified	117



Intent	Count
Unintentional	8,324
Self-harm	1,947
Undetermined	346
Assault	13



# Suicide and Self-Harm Injury by Age and Sex

Mortality<sup>1</sup> Total: 808 (17.8)^ Males: 664 (29.8) Females: 144 (6.3)

	Crude rate per 100,000 population
100	
90	■ Males
80	■ Females
70	
60	
50	
40	
30	
20	
10	
0	
	1 2 4 59 W 1 5 19 22 25 25 W 55 54 56 11 15 84 85 x

Age	Males	Females
<1		
1–4		
5–9		
10-14	7	*
15-19	31	6
20-24	58	7
25-34	108	26
35-44	126	30
45-54	106	27
55-64	82	27
65-74	75	15
75-84	46	*
85+	25	0

Inpatient Hospitalizations<sup>1</sup>

Total: 1,466 (34.3)

Males: 607 (28.5) Females: 859 (40.3)

100	■ Males
80	■ Females
60	_
40	
20	
0	

Crude rate per 100,000 population

	•	· ·
Age <1	Males	Females
<1		
1–4		
5–9		
10–14	12	88
15–19	61	141
20–24	56	75
25–34	121	135
35–44	146	137
45–54	105	123
55-64	67	84
65–74	24	54
75–84	*	*
85+	*	*

**Emergency Department Visits**<sup>1</sup> Total: 3,673 (89.0)

Males: 1,370 (65.2) Females: 2,303 (114.2)

	Crude rate po	er 100,000 population
500		
450		
400		
350	ĭ	■ Males
300		
250		■ Females
200		l w
150		11
100		
50	Y	
0		<del>                                      </del>
	1 1.4 5.3 10.14 1.9	022 253 354 00 554 657 657 1584 65x

	Age <1	Males	Females
	<1		
	1–4		
	5–9		
	10-14	97	503
	15-19	278	676
	20-24	162	302
	25-34	311	347
	35-44	249	219
	45-54	152	130
	55-64	88	78
	65-74	20	25
ņ	75–84	13	16
onico.	85+	0	7
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<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

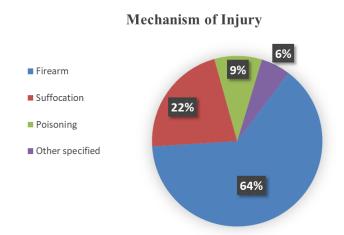
Rates based on counts of 20 or less may be unstable.

<sup>&</sup>lt;sup>1</sup>Data for persons aged <10 years are not shown.

# Suicide and Self-Harm Injury by Mechanism of Injury

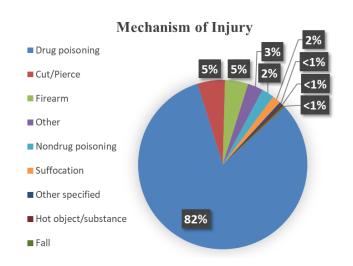
#### Mortality

Mechanism of Injury	Count
Firearm	515
Suffocation	175
Poisoning	73
Other specified	45

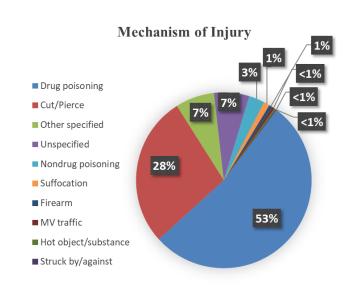


#### **Inpatient Hospitalizations**

Mechanism of Injury	Count
Drug poisoning	1,204
Cut/Pierce	77
Firearm	65
Other	43
Nondrug poisoning	35
Suffocation	24
Other specified	7
Hot object/substance	6
Fall	5



Mechanism of Injury	Count
Drug poisoning	1,947
Cut/Pierce	1,019
Other specified	263
Unspecified	239
Nondrug poisoning	107
Suffocation	40
Firearm	24
MV traffic	16
Hot object/substance	12
Struck by/against	6



Mortality

0

Females: 310 (11.8)

# Traumatic Brain Injury by Age and Sex

Total: 1,086 (22.5)^

Crude rate per 100,000 population

250

Males

Females

150

100

50

	Age <1	Males	Females
	<1	0	0
	1–4	*	*
	5–9	*	*
	10-14	7	*
	15–19	34	11
	20-24	48	18
	25-34	98	25
	35-44	109	30
	45-54	91	28
	55-64	97	27
,	65-74	116	43
2	75-84	111	58
2	85+	60	63

**Inpatient Hospitalizations** 

Total: 2,960 (58.7)

Males: 1,738 (75.9)

Males: 776 (34.2)

Females: 1,222 (42.7)

	Crude rate per 100,000 population
800	= M-1
700	■ Males
600	■ Females
500	
400	
300	w III
200	
100	
0	, <del>    ,,_,_,   ,   ,   ,   ,   </del> ,
	1 1 4 59 10 14 10 10 16 33 54 16 54 65 14 58 85*

Age	Males	Females
<1	32	13
1–4	14	11
5–9	15	11
10-14	32	11
15-19	54	30
20-24	73	34
25-34	163	57
35-44	190	56
45-54	146	60
55-64	240	114
65-74	278	229
75-84	313	332
85+	188	264

**Emergency Department Visits** 

Total: 11,218 (251.7)

Males: 5,700 (261.7)

Age <1 Females: 5,518 (240.6)

94

Females

89

Males

	Crude rate po	er 100,000 population
550		
495	Ĭ	
440	Y	■ Males
385		■ Females
330		
275		
220		
165		
110		
55		
0		<del> </del>
Charanter to the control of the cont		

	1-4	215	156
	5–9	320	202
	10–14	654	388
	15-19	771	690
	20-24	445	478
	25–34	668	660
	35-44	542	505
	45-54	511	442
	55-64	540	496
"	65–74	433	521
뱌	75-84	344	573
Counts	85+	163	318
S	-		-

Rates based on counts of 20 or less may be unstable.

<sup>^</sup>Age-adjusted rate per 100,000 population

<sup>\*</sup>Suppressed per state data policies

# Traumatic Brain Injury by Mechanism of Injury

#### Mortality

Mechanism of Injury	Count
Firearm	531
Fall	255
MV traffic	159
Unspecified	64
Other specified	53
Struck by/against	13
Other land transport	11
Cut/Pierce	8
Machinery	7

#### **Inpatient Hospitalizations**

Mechanism of Injury	Count
Fall	1,638
MV traffic	705
Unspecified	241
Struck by/against	116
Firearm	77
MV non-traffic	63
Other specified	29
Other land transport	25
Adult/Child abuse	25
Pedestrian	13
Pedal cyclist	11
Machinery	6
Drug poisoning	6
Cut/Pierce	5

#### **Emergency Department Visits**

Mechanism of Injury	Count
Fall	4,854
Struck by/against	2,587
MV traffic	1,949
Unspecified	953
MV non-traffic	283
Other land transport	249
Other specified	225
Natural/Environmental	62
Pedal cyclist	56

#### **Mechanism of Injury**

