# Title: Ten Leading Causes of Unintentional Injury Death by Age Group, Florida Residents — 2017

**Produced by:** Violence and Injury Prevention Program, Division of Community Health Promotion, Florida Department of Health, Tallahassee, Florida 32399, (850) 245-4455

Data Source: Florida Department of Health, Bureau of Vital Statistics DeathStat Database

Data Notes: Injury Underlying Cause of Death, ICD-10 Vo1-X59, Y85-Y86.

MVT - motor vehicle traffic, NEC - Not Elsewhere Classifiable

### First Ranking Cause

For under 1 year old is suffocation (120), for 1–4 years old is drowning (61), for 5–9 years old is drowning (11), for 10–14 years old is MVT occupant (16), for 15–19 years old is MVT occupant (123), for 20–24 years old is drug poisoning (242), for 25–34 years old is drug poisoning (1,233), for 35–44 years old is drug poisoning (1,110), for 45–54 years old is drug poisoning (968), for 55–64 years old is drug poisoning (693), and for 65 years old and older is fall (2,817).

For all ages the first ranking cause of injury death in Florida is drug poisoning (4,445).

### Second Ranking Cause

For under 1 year old is drowning (6), for 1–4 years old is MVT occupant (10), for 5–9 years old is MVT occupant (7), for 10–14 years old is MVT pedestrian (13), for 15–19 years old is drug poisoning (36), for 20–24 years old is MVT occupant (181), for 25–34 years old is MVT occupant (288), for 35–44 years old is MVT occupant (206), for 45–54 years old is MVT occupant (197), for 55–64 years old is fall (217), and for 65 years old and older is motor vehicle occupant (404).

For all ages the **second ranking** cause of injury death in Florida is fall (3,183).

## Third Ranking Cause

For under 1 year old is MVT occupant (4), for 1–4 years old is suffocation (7), for 5–9 years old is fire / flame (4), for 10–14 years old is drowning (10), for 15–19 years old is MVT motorcyclist (28), for 20–24 years old is MVT motorcyclist (103), for 25–34 years old is MVT motorcyclist (126), for 35–44 years old is MVT motorcyclist (81), for 45–54 years old is MVT pedestrian (111), for 55–64 years old is MVT occupant (176), and for 65 years old and older is suffocation (233).

For all ages the third ranking cause of injury death in Florida is MVT occupant (1,612).

## Fourth Ranking Cause

For under 1 year old is fire / flame (1) for 1–4 years old is MVT pedestrian (6), for 5–9 years old is suffocation (4), for 10–14 years old is MVT pedalcyclist (7), for 15–19 years old is MVT pedestrian (22), for 20–24 years old is MVT pedestrian (36), for 25–34 years old is MVT pedestrian (92), for 35–44 years old is MVT pedestrian (72), for 45–54 years old is MVT motorcyclist (90), for 55–64 years old is MVT pedestrian (137), and for 65 years old and older is unspecified (224).

For all ages the **fourth ranking** cause of injury death in Florida is MVT pedestrian (632).

## Fifth Ranking Cause

For under 1 year old is natural / environmental (1), for 1–4 years old is natural / environmental (4), for 5–9 years old is MVT pedestrian (4) for 10–14 years old is drug poisoning (4), for 15–19 years old is drowning (13), for 20–24 years old is drowning (24), for 25–34 years old is drowning (48), for 35–44 years old is non-drug poisoning (43), for 45–54 years old is fall (82), for 55–64 years old is MVT motorcyclist (86), and for 65 years old and older is drug poisoning (158).

For all ages the fifth ranking cause of injury death in Florida is MVT motorcyclist (574).

### Sixth Ranking Cause

For under 1 year old is MVT pedestrian (1), for 1–4 years old is firearm (3), for 5–9 years old is MVT other / unspecified (4), for 10–14 years old is fire / flame (4), for 15–19 years old is MVT pedalcyclist (4), for 20–24 years old is MVT other / unspecified (18), for 25–34 years old is MVT other / unspecified (29), for 35–44 years old is fall (39), for 45–54 years old is drowning (52), for 55–64 years old is drowning (66), and for 65 years old and older is MVT pedestrian (138).

For all ages the sixth ranking cause of injury death in Florida is suffocation (473).

### Seventh Ranking Cause

For under 1 year old is firearm (1), for 1–4 years old is MVT other / unspecified (3), for 5–9 years old is MVT pedalcyclist (2), for 10–14 years old is transport, other (2), for 15–19 years old is MVT other / unspecified (6), for 20–24 years old is transport, other (7), for 25–34 years old is non-drug poisoning (26), for 35–44 years old is drowning (36), for 45–54 years old is non-drug poisoning (47), for 55–64 years old is suffocation (60), and for 65 years old and older is drowning (112).

For all ages the seventh ranking cause of injury death in Florida is drowning (439).

## **Eighth Ranking Cause**

For under 1 year old is blank, for 1–4 years old is other specified, classifiable (2), for 5–9 years old is pedestrian, other (2), for 10–14 years old is other specified, NEC (2), for 15–19 years old is transport (4), for 20–24 years old is suffocation (5), for 25–34 years old is fall (21), for 35–44 years old is other specified, classifiable (24), for 45–54 years old is other specified, classifiable (28), for 55–64 years old is non-drug poisoning (41), and for 65 years old and older is MVT motorcyclist (59),

For all ages the eighth ranking cause of injury death in Florida is unspecified (293).

### Ninth Ranking Cause

For under 1 year old is blank, for 1–4 years old is pedestrian, other (2), for 5–9 years old is struck by / against (1), for 10–14 years old is suffocation (2), for 15–19 years old is non-drug poisoning (3), for 20–24 years old is firearm (4), for 25–34 years old is other specified, classifiable (13), for 35–44 years old is MVT other / unspecified (18), for 45–54 years old is MVT other / unspecified (24), for 55–64 years old is other specified, classifiable (36), and for 65 years old and older is fire / flame (57). For all ages the **ninth ranking** cause of injury death in Florida is **non-drug** poisoning (197).

## Tenth Ranking Cause

For under 1 year old is blank, for 1–4 years old is drug poisoning (1), for 5–9 years old is non-drug poisoning (1), for 10–14 years old is fall (1), for 15–19 years old is fire / flame (2), for 20–24 years old is non-drug poisoning (4), for 25–34 years old is MVT pedalcyclist (11), for 35–44 years old is transport, other (15), for 45–54 years old is MVT pedalcyclist (22), for 55–64 years old is unspecified (34), and for 65 years old and older is other specified, NEC (55).

For all ages the tenth ranking cause of injury death in Florida is MVT other / unspecified (167).

# Title: Ten Leading Causes of Violence-Related Injury Death by Age Group, Florida Residents — 2017

**Produced by:** Violence and Injury Prevention Program, Division of Community Health Promotion, Florida Department of Health, Tallahassee, Florida 32399, (850) 245-4455

Data Source: Florida Department of Health, Bureau of Vital Statistics DeathStat Database

Data Notes: Injury Underlying Cause of Death, ICD-10 X60-X84, Y87.0, X85-Y09, Y87.1, Y35, Y89.0,\*U01-\*U03

NEC - Not Elsewhere Classifiable, Legal Int. - Legal Intervention.

Legal Intervention includes "injuries inflicted by the police or other law-enforcing agents, including military on duty, in the course of arresting or attempting to arrest lawbreakers, suppressing disturbances, maintaining order, and other legal actions. Excludes injuries caused by civil insurrections." (Centers for Disease Control and Prevention, 2018). Violence-related injury definition is based on the listed underlying causes of death (suicide, homicide, and legal intervention) provided in the Centers for Disease Control and Prevention and Prevention. The Centers for Disease Control and Prevention (CDC WISQARS).

#### First Ranking Cause

For under 1 year old is homicide unspecified (7), for 1–4 years old is homicide unspecified (4), for 5–9 years old is homicide firearm (6), for 10–14 years old is suicide firearm (10), for 15–19 years old is homicide firearm (106), for 20–24 years old is homicide firearm (164), for 25–34 years old is homicide firearm (297), for 35–44 years old is suicide firearm (163), for 45–54 years old is suicide firearm (302), for 55–64 years old is suicide firearm (320), and for 65 years old and older is suicide firearm (567).

For all ages the **first ranking** cause of injury death in Florida is suicide firearm (1,718).

#### Second Ranking Cause

For under 1 year old is homicide other specified, classifiable (4), for 1–4 years old is homicide suffocation (3), for 5–9 years old is homicide fire / flame (2), for 10–14 years old is suicide suffocation (5), for 15–19 years old is suicide firearm (61), for 20–24 years old is suicide firearm (90), for 25–34 years old is suicide firearm (205), for 35–44 years old is homicide firearm (162), for 45–54 years old is suicide suffocation (140), for 55–64 years old is suicide suffocation (130), and for 65 years old and older is suicide drug poisoning (95).

For all ages the **second ranking** cause of injury death in Florida is homicide firearm (938).

#### Third Ranking Cause

For under 1 year old is homicide other specified, NEC (3), for 1–4 years old is homicide firearm (3),

for 5–9 years old is homicide struck by / against (1), for 10–14 years old is homicide firearm (4), for 15–19 years old is suicide suffocation (37), for 20–24 years old is suicide suffocation (62), for 25–34 years old is suicide suffocation (148), for 35–44 years old is suicide suffocation (138), for 45–54 years old is suicide drug poisoning (97), for 55–64 years old is suicide drug poisoning (102), and for 65 years old and older is suicide suffocation (72).

For all ages the third ranking cause of injury death in Florida is suicide suffocation (732).

# Fourth Ranking Cause

For under 1 year old is homicide fire / flame (2), for 1–4 years old is homicide other specified, classifiable (2), for 5–9 years old is homicide unspecified (1), for 10–14 years old is suicide drug poisoning (2), for 15–19 years old is suicide drug poisoning (6), for 20–24 years old is homicide cut / pierce (16), for 25–34 years old is homicide cut / pierce (26), for 35–44 years old is suicide drug poisoning (51), for 45–54 years old is homicide firearm (90), for 55–64 years old is homicide firearm (65), and for 65 years old and older is homicide firearm (41).

For all ages the **fourth ranking** cause of injury death in Florida is suicide drug poisoning (386).

## Fifth Ranking Cause

For under 1 year old is blank, for 1–4 years old is homicide fire / flame (1), for 5–9 years old is blank for 10–14 years old is homicide fire / flame (1), for 15–19 years old is homicide cut / pierce (5), for 20–24 years old is suicide drug poisoning (7), for 25–34 years old is suicide drug poisoning (25), for 35–44 years old is homicide cut / pierce (18), for 45–54 years old is homicide cut / pierce (18), for 55–64 years old is suicide non-drug poisoning (23), and for 65 years old and older is suicide non-drug poisoning (21).

For all ages the fifth ranking cause of injury death in Florida is homicide cut / pierce (105).

## Sixth Ranking Cause

For under 1 year old is blank, for 1–4 years old is homicide drowning (1), for 5–9 years old is blank, for 10–14 years old is homicide unspecified (1), for 15–19 years old is homicide suffocation (2), for 20–24 years old is homicide unspecified (6), for 25–34 years old is suicide other specified, classifiable (15), for 35–44 years old is suicide non-drug poisoning (14), for 45–54 years old is suicide non-drug poisoning (17), for 55–64 years old is homicide unspecified (21), and for 65 years old and older is suicide fall (21).

For all ages the **sixth ranking** cause of injury death in Florida is suicide non-drug poisoning (91).

## Seventh Ranking Cause

For under 1 year old is blank, for 1–4 years old is blank, for 5–9 years old is blank, for 10–14 years old is homicide other specified, NEC (1), for 15–19 years old is suicide other specified, classifiable (2), for 20–24 years old is suicide fall (6), for 25–34 years old is suicide non-drug poisoning (12), for 35–44 years old is suicide other specified, classifiable (12), for 45–54 years old is suicide cut / pierce (16), for 55–64 years old is suicide cut / pierce (15), and for 65 years old and older is suicide cut / pierce (17).

For all ages the seventh ranking cause of injury death in Florida is homicide unspecified (90).

## Eighth Ranking Cause

For under 1 year old is blank, for 1–4 years old is blank, for 5–9 years old is blank, for 10–14 years old is homicide transport, other (1), for 15–19 years old is suicide drowning (1), for 20–24 years old is suicide other specified, classifiable (5), for 25–34 years old is homicide unspecified (10), for 35–44 years old is homicide unspecified (7), for 45–54 years old is homicide unspecified (16), for 55–64 years old is homicide cut / pierce (14), and for 65 years old and older is homicide unspecified (17),

For all ages the eighth ranking cause of injury death in Florida is suicide fall (66).

### Ninth Ranking Cause

For under 1 year old is blank, for 1–4 years old is blank, for 5–9 years old is blank, for 10–14 years old is blank, for 15–19 years old is legal intervention firearm (1), for 20–24 years old is homicide other specified, NEC (4), for 25–34 years old is suicide cut / pierce (9), for 35–44 years old is suicide fall (7), for 45–54 years old is suicide fall (11), for 55–64 years old is suicide drowning (13), and for 65 years old and older is homicide other specified, NEC (17).

For all ages the **ninth ranking** cause of injury death in Florida is suicide cut / pierce (62).

## Tenth Ranking Cause

For under 1 year old is blank, for 1–4 years old is blank, for 5–9 years old is blank, for 10–14 years old is blank, for 15–19 years old is homicide drowning (1), for 20–24 years old is suicide non-drug poisoning (4), for 25–34 years old is suicide fall (8), for 35–44 years old is homicide other specified, NEC (6), for 45–54 years old is homicide other specified, NEC (10), for 55–64 years old is suicide fall (13), and for 65 years old and older is suicide drowning (13).

For all ages the tenth ranking cause of injury death in Florida is homicide other specified, NEC (54).