

**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 ALAMANCE | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 74 |
| 2 | MVT - Unintentional | 49 |
| 3 | Firearm - Assault | 33 |
| 4 | Firearm - Self-Inflicted | 16 |
| 5 | Suffocation - Self-Inflicted | 10 |
| TOTAL | | 204 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ALAMANCE | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 212 |
| 2 | Poisoning - Self-Inflicted | 94 |
| 3 | Poisoning - Unintentional | 93 |
| 4 | Fall - Unintentional | 55 |
| 5 | Fire/Burn - Unintentional | 35 |
| TOTAL | | 635 |

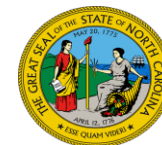
| Leading Causes of Injury ED Visits 2017 to 2021 ALAMANCE | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 4,616 |
| 2 | No Mechanism or Intent Recorded | 3,060 |
| 3 | Fall - Unintentional | 2,673 |
| 4 | Struck By/Against - Unintentional | 2,124 |
| 5 | Unspecified - Unintentional | 1,709 |
| TOTAL | | 21,532 |

| Leading Causes of Injury Death 2017 to 2021 ALEXANDER | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 13 |
| 2 | Poisoning - Unintentional | 11 |
| 3 | Firearm - Self-Inflicted | 10 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 2 |
| 5 | Unspecified - Unintentional; Poisoning - Self-Inflicted; Natural/Environmental - Unintentional; Firearm - Assault; Fire/Burn - Unintentional; Drowning/Submersion - Unintentional; Cut/Pierce - Assault | 1 |
| TOTAL | | 45 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ALEXANDER | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted; MVT - Unintentional | 42 |
| 2 | Poisoning - Unintentional | 26 |
| 3 | Other Specified/Classifiable - Unintentional | 18 |
| 4 | Motor Vehicle-Nontraffic - | 9 |
| 5 | Cut/Pierce - Self-Inflicted | 7 |
| TOTAL | | 168 |

| Leading Causes of Injury ED Visits 2017 to 2021 ALEXANDER | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 706 |
| 2 | Fall - Unintentional | 577 |
| 3 | Unspecified - Unintentional | 482 |
| 4 | No Mechanism or Intent Recorded | 474 |
| 5 | Struck By/Against - Unintentional | 384 |
| TOTAL | | 4,080 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents. Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 ALLEGHANY | | |
|---|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional; Firearm - Self- | 3 |
| 2 | Suffocation - Self-Inflicted; | 2 |
| 3 | Suffocation - Assault; Cut/Pierce - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 12 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ALLEGHANY | | |
|---|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 18 |
| 2 | Other Land Transport - | 3 |
| 3 | Struck By/Against - Unintentional; | 2 |
| 4 | Unspecified - Unintentional; Poisoning - Undetermined; Natural/Environmental - Unintentional; Motor Vehicle- Nontraffic - Unintentional; Firearm - Self-Inflicted; Cut/Pierce - Assault | 1 |
| 5 | | |
| TOTAL | | 39 |

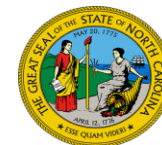
| Leading Causes of Injury ED Visits 2017 to 2021 ALLEGHANY | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 506 |
| 2 | Fall - Unintentional | 292 |
| 3 | Struck By/Against - Unintentional | 253 |
| 4 | MVT - Unintentional | 192 |
| 5 | Cut/Pierce - Unintentional | 190 |
| TOTAL | | 1,987 |

| Leading Causes of Injury Death 2017 to 2021 ANSON | | |
|---|---------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 12 |
| 2 | Poisoning - Unintentional; MVT - | 9 |
| 3 | Suffocation - Self-Inflicted | 2 |
| 4 | Firearm - Self-Inflicted; Fire/Burn - | 1 |
| 5 | | |
| TOTAL | | 34 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ANSON | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 38 |
| 2 | Poisoning - Unintentional | 22 |
| 3 | Poisoning - Self-Inflicted; Motor Vehicle-Nontraffic - Unintentional | 11 |
| 4 | Fall - Unintentional | 9 |
| 5 | Firearm - Unintentional; Cut/Pierce - Assault | 8 |
| TOTAL | | 126 |

| Leading Causes of Injury ED Visits 2017 to 2021 ANSON | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,220 |
| 2 | Fall - Unintentional | 805 |
| 3 | Unspecified - Unintentional | 740 |
| 4 | No Mechanism or Intent Recorded | 737 |
| 5 | Struck By/Against - Unintentional | 658 |
| TOTAL | | 6,332 |

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 Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 ASHE | | |
|--|---------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 7 |
| 2 | MVT - Unintentional | 6 |
| 3 | Suffocation - Self-Inflicted | 3 |
| 4 | Poisoning - Self-Inflicted; Firearm - | 2 |
| 5 | Other Land Transport - Unintentional | 1 |
| TOTAL | | 21 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ASHE | | |
|--|------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 18 |
| 2 | Poisoning - Self-Inflicted | 12 |
| 3 | Poisoning - Unintentional | 11 |
| 4 | Unspecified - Unintentional; Motor | 5 |
| 5 | Fall - Unintentional | 4 |
| TOTAL | | 65 |

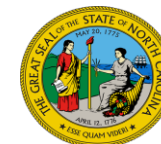
| Leading Causes of Injury ED Visits 2017 to 2021 ASHE | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 506 |
| 2 | No Mechanism or Intent Recorded | 476 |
| 3 | MVT - Unintentional | 352 |
| 4 | Struck By/Against - Unintentional | 335 |
| 5 | Cut/Pierce - Unintentional | 245 |
| TOTAL | | 2,996 |

| Leading Causes of Injury Death 2017 to 2021 AVERY | | |
|---|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 4 |
| 2 | Poisoning - Unintentional; Firearm - | 3 |
| 3 | Drowning/Submersion - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 11 |

| Leading Causes of Injury Hospitalization 2017 to 2021 AVERY | | |
|---|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted; MVT - Unintentional | 6 |
| 2 | Poisoning - Unintentional | 5 |
| 3 | Struck By/Against - Unintentional; | 3 |
| 4 | Unspecified - Unintentional; Firearm - Unintentional; Fire/Burn - Unintentional | 2 |
| 5 | Unspecified - Self-Inflicted; Struck By/Against - Assault; Other Specified/Classifiable - Assault; Motor Vehicle-Nontraffic - Unintentional; Machinery - Unintentional; Cut/Pierce - Unintentional | 1 |
| TOTAL | | 33 |

| Leading Causes of Injury ED Visits 2017 to 2021 AVERY | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 406 |
| 2 | Struck By/Against - Unintentional | 277 |
| 3 | Unspecified - Unintentional | 276 |
| 4 | MVT - Unintentional | 266 |
| 5 | Cut/Pierce - Unintentional | 261 |
| TOTAL | | 2,276 |

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**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
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| Leading Causes of Injury Death 2017 to 2021 BEAUFORT | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 31 |
| 2 | Firearm - Assault | 12 |
| 3 | MVT - Unintentional | 11 |
| 4 | Firearm - Self-Inflicted | 5 |
| 5 | Suffocation - Self-Inflicted | 3 |
| TOTAL | | 65 |

| Leading Causes of Injury Hospitalization 2017 to 2021 BEAUFORT | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 65 |
| 2 | Poisoning - Unintentional | 30 |
| 3 | Poisoning - Self-Inflicted | 17 |
| 4 | Fall - Unintentional | 13 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 12 |
| TOTAL | | 205 |

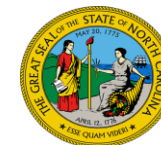
| Leading Causes of Injury ED Visits 2017 to 2021 BEAUFORT | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,340 |
| 2 | MVT - Unintentional | 1,067 |
| 3 | Unspecified - Unintentional | 898 |
| 4 | Fall - Unintentional | 740 |
| 5 | Struck By/Against - Unintentional | 524 |
| TOTAL | | 6,390 |

| Leading Causes of Injury Death 2017 to 2021 BERTIE | | |
|--|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 8 |
| 2 | MVT - Unintentional | 7 |
| 3 | Poisoning - Unintentional; Firearm - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 18 |

| Leading Causes of Injury Hospitalization 2017 to 2021 BERTIE | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 36 |
| 2 | Poisoning - Unintentional | 12 |
| 3 | Motor Vehicle-Nontraffic - | 11 |
| 4 | Firearm - Assault | 8 |
| 5 | Poisoning - Self-Inflicted | 7 |
| TOTAL | | 116 |

| Leading Causes of Injury ED Visits 2017 to 2021 BERTIE | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 740 |
| 2 | No Mechanism or Intent Recorded | 729 |
| 3 | Unspecified - Unintentional | 725 |
| 4 | Fall - Unintentional | 474 |
| 5 | Struck By/Against - Unintentional | 377 |
| TOTAL | | 4,446 |

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| Leading Causes of Injury Death 2017 to 2021 BLADEN | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 19 |
| 2 | MVT - Unintentional | 18 |
| 3 | Firearm - Assault | 12 |
| 4 | Firearm - Self-Inflicted | 2 |
| 5 | Poisoning - Undetermined; Other Specified/Classifiable - Unintentional; Firearm - Unintentional; Fall - Unintentional; Cut/Pierce - Assault | 1 |
| TOTAL | | 56 |

| Leading Causes of Injury Hospitalization 2017 to 2021 BLADEN | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 65 |
| 2 | Poisoning - Unintentional | 19 |
| 3 | Unspecified - Unintentional; Poisoning - Self-Inflicted | 13 |
| 4 | Firearm - Assault | 11 |
| 5 | Fall - Unintentional | 9 |
| TOTAL | | 168 |

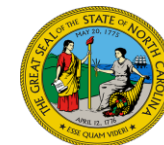
| Leading Causes of Injury ED Visits 2017 to 2021 BLADEN | | |
|--|--|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,610 |
| 2 | MVT - Unintentional | 818 |
| 3 | Unspecified - Unintentional | 398 |
| 4 | Fall - Unintentional | 340 |
| 5 | Natural/Environmental - Unintentional | 219 |
| TOTAL | | 4,509 |

| Leading Causes of Injury Death 2017 to 2021 BRUNSWICK | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 63 |
| 2 | MVT - Unintentional | 38 |
| 3 | Firearm - Self-Inflicted | 15 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 13 |
| 5 | Fall - Unintentional | 3 |
| TOTAL | | 160 |

| Leading Causes of Injury Hospitalization 2017 to 2021 BRUNSWICK | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 107 |
| 2 | Poisoning - Self-Inflicted | 74 |
| 3 | Poisoning - Unintentional | 61 |
| 4 | Fire/Burn - Unintentional; Fall - | 21 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 17 |
| TOTAL | | 403 |

| Leading Causes of Injury ED Visits 2017 to 2021 BRUNSWICK | | |
|---|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 6,178 |
| 2 | MVT - Unintentional | 1,845 |
| 3 | Natural/Environmental - | 513 |
| 4 | Fall - Unintentional | 490 |
| 5 | Unspecified - Assault | 281 |
| TOTAL | | 10,621 |

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Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 BUNCOMBE | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 223 |
| 2 | MVT - Unintentional | 51 |
| 3 | Firearm - Self-Inflicted | 27 |
| 4 | Firearm - Assault | 26 |
| 5 | Suffocation - Self-Inflicted | 18 |
| TOTAL | | 387 |

| Leading Causes of Injury Hospitalization 2017 to 2021 BUNCOMBE | | |
|--|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 279 |
| 2 | Fall - Unintentional | 181 |
| 3 | Poisoning - Self-Inflicted | 178 |
| 4 | Poisoning - Unintentional | 171 |
| 5 | Poisoning - Undetermined | 74 |
| TOTAL | | 1,136 |

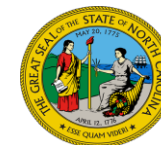
| Leading Causes of Injury ED Visits 2017 to 2021 BUNCOMBE | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 4,512 |
| 2 | Fall - Unintentional | 4,256 |
| 3 | Unspecified - Unintentional | 2,423 |
| 4 | Struck By/Against - Unintentional | 2,188 |
| 5 | No Mechanism or Intent Recorded | 1,938 |
| TOTAL | | 24,343 |

| Leading Causes of Injury Death 2017 to 2021 BURKE | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 51 |
| 2 | MVT - Unintentional | 25 |
| 3 | Suffocation - Self-Inflicted | 9 |
| 4 | Firearm - Assault | 7 |
| 5 | Firearm - Self-Inflicted | 6 |
| TOTAL | | 112 |

| Leading Causes of Injury Hospitalization 2017 to 2021 BURKE | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 100 |
| 2 | Poisoning - Unintentional; Poisoning - Self-Inflicted | 61 |
| 3 | Fall - Unintentional | 25 |
| 4 | No Mechanism or Intent Recorded | 13 |
| 5 | Struck By/Against - Assault; Other Specified/Classifiable - Unintentional | 11 |
| TOTAL | | 327 |

| Leading Causes of Injury ED Visits 2017 to 2021 BURKE | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 2,078 |
| 2 | Fall - Unintentional | 1,786 |
| 3 | Unspecified - Unintentional | 1,615 |
| 4 | Struck By/Against - Unintentional | 1,318 |
| 5 | No Mechanism or Intent Recorded | 1,064 |
| TOTAL | | 12,093 |

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**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
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| Leading Causes of Injury Death 2017 to 2021 CABARRUS | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 114 |
| 2 | MVT - Unintentional | 49 |
| 3 | Firearm - Assault | 24 |
| 4 | Firearm - Self-Inflicted | 23 |
| 5 | Suffocation - Self-Inflicted | 10 |
| TOTAL | | 239 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CABARRUS | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 183 |
| 2 | Poisoning - Unintentional | 142 |
| 3 | Poisoning - Self-Inflicted | 131 |
| 4 | Fall - Unintentional | 63 |
| 5 | Firearm - Unintentional | 27 |
| TOTAL | | 717 |

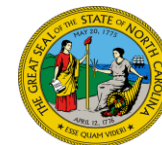
| Leading Causes of Injury ED Visits 2017 to 2021 CABARRUS | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 5,677 |
| 2 | Fall - Unintentional | 3,576 |
| 3 | Struck By/Against - Unintentional | 2,784 |
| 4 | Unspecified - Unintentional | 2,545 |
| 5 | No Mechanism or Intent Recorded | 2,431 |
| TOTAL | | 25,651 |

| Leading Causes of Injury Death 2017 to 2021 CALDWELL | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 52 |
| 2 | MVT - Unintentional | 17 |
| 3 | Firearm - Assault | 16 |
| 4 | Firearm - Self-Inflicted | 9 |
| 5 | Suffocation - Self-Inflicted | 6 |
| TOTAL | | 112 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CALDWELL | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 75 |
| 2 | Poisoning - Unintentional | 55 |
| 3 | Poisoning - Self-Inflicted | 46 |
| 4 | Fall - Unintentional | 31 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 13 |
| TOTAL | | 293 |

| Leading Causes of Injury ED Visits 2017 to 2021 CALDWELL | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 3,123 |
| 2 | MVT - Unintentional | 2,165 |
| 3 | Fall - Unintentional | 1,661 |
| 4 | Unspecified - Unintentional | 1,228 |
| 5 | Struck By/Against - Unintentional | 1,113 |
| TOTAL | | 13,346 |

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| Leading Causes of Injury Death 2017 to 2021 CAMDEN | | |
|--|------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Firearm - Self-Inflicted | 5 |
| 2 | Poisoning - Unintentional; MVT - | 2 |
| 3 | Unspecified - Assault; Poisoning - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 13 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CAMDEN | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted | 6 |
| 2 | Poisoning - Unintentional | * |
| 3 | Other Specified/Classifiable - | * |
| 4 | Struck By/Against - Assault; MVT - Unintentional; Cut/Pierce - Self- Inflicted | * |
| 5 | | |
| TOTAL | | 12 |

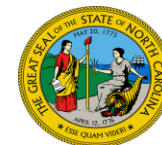
| Leading Causes of Injury ED Visits 2017 to 2021 CAMDEN | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 161 |
| 2 | Unspecified - Unintentional | 154 |
| 3 | Fall - Unintentional | 152 |
| 4 | Struck By/Against - Unintentional | 148 |
| 5 | No Mechanism or Intent Recorded | 123 |
| TOTAL | | 1,101 |

| Leading Causes of Injury Death 2017 to 2021 CARTERET | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 46 |
| 2 | MVT - Unintentional | 12 |
| 3 | Firearm - Self-Inflicted | 11 |
| 4 | Suffocation - Self-Inflicted | 6 |
| 5 | Firearm - Assault | 2 |
| TOTAL | | 80 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CARTERET | | |
|--|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 54 |
| 2 | Poisoning - Unintentional | 44 |
| 3 | Poisoning - Self-Inflicted | 37 |
| 4 | Fall - Unintentional | 16 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 10 |
| TOTAL | | 203 |

| Leading Causes of Injury ED Visits 2017 to 2021 CARTERET | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,979 |
| 2 | MVT - Unintentional | 781 |
| 3 | Fall - Unintentional | 622 |
| 4 | Struck By/Against - Unintentional | 488 |
| 5 | Cut/Pierce - Unintentional | 341 |
| TOTAL | | 5,987 |

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| Leading Causes of Injury Death 2017 to 2021 CASWELL | | |
|---|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 13 |
| 2 | Poisoning - Unintentional | 8 |
| 3 | Firearm - Assault | 5 |
| 4 | Suffocation - Self-Inflicted; | 2 |
| 5 | Struck By/Against - Unintentional; Fall - Unintentional | 1 |
| TOTAL | | 32 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CASWELL | | |
|---|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 26 |
| 2 | Fall - Unintentional | 6 |
| 3 | Poisoning - Unintentional; Poisoning - Self-Inflicted; Motor Vehicle- Nontraffic - Unintentional; Fire/Burn - Unintentional | 5 |
| 4 | Firearm - Unintentional; Firearm - | 4 |
| 5 | Unspecified - Unintentional; Other Land Transport - Unintentional | 3 |
| TOTAL | | 71 |

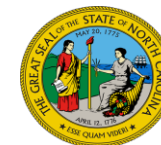
| Leading Causes of Injury ED Visits 2017 to 2021 CASWELL | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 277 |
| 2 | No Mechanism or Intent Recorded | 246 |
| 3 | Fall - Unintentional | 184 |
| 4 | Struck By/Against - Unintentional | 175 |
| 5 | Unspecified - Unintentional | 147 |
| TOTAL | | 1,522 |

| Leading Causes of Injury Death 2017 to 2021 CATAWBA | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 91 |
| 2 | MVT - Unintentional | 48 |
| 3 | Firearm - Assault | 28 |
| 4 | Firearm - Self-Inflicted | 27 |
| 5 | Suffocation - Self-Inflicted | 10 |
| TOTAL | | 220 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CATAWBA | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 144 |
| 2 | Poisoning - Unintentional | 107 |
| 3 | Poisoning - Self-Inflicted | 95 |
| 4 | Fall - Unintentional | 32 |
| 5 | Firearm - Unintentional | 24 |
| TOTAL | | 527 |

| Leading Causes of Injury ED Visits 2017 to 2021 CATAWBA | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 3,920 |
| 2 | Fall - Unintentional | 3,106 |
| 3 | No Mechanism or Intent Recorded | 2,865 |
| 4 | Unspecified - Unintentional | 2,160 |
| 5 | Struck By/Against - Unintentional | 2,158 |
| TOTAL | | 21,626 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 CHATHAM | | |
|---|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 33 |
| 2 | MVT - Unintentional | 28 |
| 3 | Firearm - Self-Inflicted | 10 |
| 4 | Firearm - Assault | 6 |
| 5 | Suffocation - Self-Inflicted | 3 |
| TOTAL | | 84 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CHATHAM | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 71 |
| 2 | Poisoning - Unintentional | 30 |
| 3 | Poisoning - Self-Inflicted | 27 |
| 4 | Fire/Burn - Unintentional | 13 |
| 5 | Fall - Unintentional | 12 |
| TOTAL | | 207 |

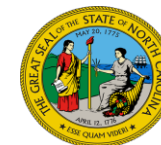
| Leading Causes of Injury ED Visits 2017 to 2021 CHATHAM | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,684 |
| 2 | MVT - Unintentional | 969 |
| 3 | Fall - Unintentional | 466 |
| 4 | Unspecified - Unintentional | 341 |
| 5 | Struck By/Against - Unintentional | 273 |
| TOTAL | | 5,119 |

| Leading Causes of Injury Death 2017 to 2021 CHEROKEE | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 17 |
| 2 | MVT - Unintentional | 9 |
| 3 | Suffocation - Self-Inflicted; Firearm - | 2 |
| 4 | Other Land Transport - | 1 |
| 5 | | |
| TOTAL | | 36 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CHEROKEE | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 10 |
| 2 | Fall - Unintentional | 5 |
| 3 | Unspecified - Unintentional; | 3 |
| 4 | Struck By/Against - Unintentional; | 2 |
| 5 | Struck By/Against - Assault; Overexertion - Unintentional; Cut/Pierce - Undetermined | 1 |
| TOTAL | | 32 |

| Leading Causes of Injury ED Visits 2017 to 2021 CHEROKEE | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 242 |
| 2 | MVT - Unintentional | 216 |
| 3 | Unspecified - Unintentional | 204 |
| 4 | Struck By/Against - Unintentional | 172 |
| 5 | Overexertion - Unintentional | 118 |
| TOTAL | | 1,526 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 CHOWAN | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 9 |
| 2 | MVT - Unintentional | 3 |
| 3 | Suffocation - Self-Inflicted; Firearm - | 2 |
| 4 | Fire/Burn - Unintentional; Fire/Burn - | 1 |
| 5 | | |
| TOTAL | | 20 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CHOWAN | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 9 |
| 2 | MVT - Unintentional | 8 |
| 3 | Other Land Transport - Unintentional | 5 |
| 4 | Poisoning - Unintentional; Motor | 4 |
| 5 | Poisoning - Self-Inflicted; Fire/Burn - Unintentional | 3 |
| TOTAL | | 49 |

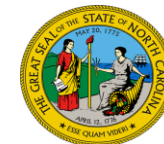
| Leading Causes of Injury ED Visits 2017 to 2021 CHOWAN | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 514 |
| 2 | No Mechanism or Intent Recorded | 445 |
| 3 | MVT - Unintentional | 368 |
| 4 | Fall - Unintentional | 332 |
| 5 | Struck By/Against - Unintentional | 242 |
| TOTAL | | 2,789 |

| Leading Causes of Injury Death 2017 to 2021 CLAY | | |
|--|-------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 5 |
| 2 | Drowning/Submersion - | 2 |
| 3 | Suffocation - Self-Inflicted; | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 12 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CLAY | | |
|--|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | * |
| 2 | No Mechanism or Intent Recorded; | * |
| 3 | Poisoning - Unintentional; Poisoning | * |
| 4 | | |
| 5 | | |
| TOTAL | | 12 |

| Leading Causes of Injury ED Visits 2017 to 2021 CLAY | | |
|--|------------------------------------|------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 70 |
| 2 | Struck By/Against - Unintentional; | 57 |
| 3 | Unspecified - Unintentional | 45 |
| 4 | No Mechanism or Intent Recorded | 30 |
| 5 | Overexertion - Unintentional | 27 |
| TOTAL | | 373 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents. Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 CLEVELAND | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 39 |
| 2 | Poisoning - Unintentional | 24 |
| 3 | Firearm - Self-Inflicted | 15 |
| 4 | Firearm - Assault | 13 |
| 5 | Suffocation - Self-Inflicted | 12 |
| TOTAL | | 120 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CLEVELAND | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 141 |
| 2 | Poisoning - Unintentional | 105 |
| 3 | Poisoning - Self-Inflicted | 83 |
| 4 | Fall - Unintentional | 31 |
| 5 | Firearm - Unintentional | 23 |
| TOTAL | | 475 |

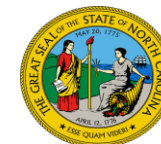
| Leading Causes of Injury ED Visits 2017 to 2021 CLEVELAND | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 3,830 |
| 2 | Fall - Unintentional | 2,822 |
| 3 | Unspecified - Unintentional | 2,708 |
| 4 | Struck By/Against - Unintentional | 2,426 |
| 5 | No Mechanism or Intent Recorded | 2,046 |
| TOTAL | | 21,174 |

| Leading Causes of Injury Death 2017 to 2021 COLUMBUS | | |
|--|---------------------------------|------------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 36 |
| 2 | Poisoning - Unintentional | 31 |
| 3 | MVT - Unintentional | 30 |
| 4 | Firearm - Self-Inflicted | 4 |
| 5 | Other Transport - Unintentional | 3 |
| TOTAL | | 114 |

| Leading Causes of Injury Hospitalization 2017 to 2021 COLUMBUS | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 103 |
| 2 | Poisoning - Unintentional | 24 |
| 3 | Firearm - Unintentional | 21 |
| 4 | Firearm - Assault | 19 |
| 5 | Other Specified/Classifiable - Unintentional | 16 |
| TOTAL | | 275 |

| Leading Causes of Injury ED Visits 2017 to 2021 COLUMBUS | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,579 |
| 2 | No Mechanism or Intent Recorded | 1,119 |
| 3 | Fall - Unintentional | 720 |
| 4 | Unspecified - Unintentional | 666 |
| 5 | Struck By/Against - Unintentional | 471 |
| TOTAL | | 6,734 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 CRAVEN | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 80 |
| 2 | MVT - Unintentional | 24 |
| 3 | Firearm - Self-Inflicted | 17 |
| 4 | Firearm - Assault | 15 |
| 5 | Suffocation - Self-Inflicted | 7 |
| TOTAL | | 153 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CRAVEN | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 104 |
| 2 | Poisoning - Unintentional | 69 |
| 3 | Poisoning - Self-Inflicted | 64 |
| 4 | Fall - Unintentional | 35 |
| 5 | Fire/Burn - Unintentional | 18 |
| TOTAL | | 412 |

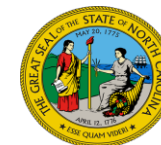
| Leading Causes of Injury ED Visits 2017 to 2021 CRAVEN | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 2,428 |
| 2 | No Mechanism or Intent Recorded | 2,401 |
| 3 | Fall - Unintentional | 1,966 |
| 4 | Struck By/Against - Unintentional | 1,757 |
| 5 | Unspecified - Unintentional | 1,720 |
| TOTAL | | 16,031 |

| Leading Causes of Injury Death 2017 to 2021 CUMBERLAND | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 242 |
| 2 | MVT - Unintentional | 133 |
| 3 | Firearm - Assault | 108 |
| 4 | Firearm - Self-Inflicted | 76 |
| 5 | Suffocation - Self-Inflicted | 29 |
| TOTAL | | 632 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CUMBERLAND | | |
|--|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 529 |
| 2 | Poisoning - Unintentional | 302 |
| 3 | Poisoning - Self-Inflicted | 266 |
| 4 | Firearm - Unintentional | 130 |
| 5 | Fall - Unintentional | 118 |
| TOTAL | | 1,908 |

| Leading Causes of Injury ED Visits 2017 to 2021 CUMBERLAND | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 14,478 |
| 2 | MVT - Unintentional | 7,847 |
| 3 | Unspecified - Unintentional | 3,403 |
| 4 | Fall - Unintentional | 3,182 |
| 5 | Struck By/Against - Unintentional | 2,244 |
| TOTAL | | 42,969 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 CURRITUCK | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 21 |
| 2 | Firearm - Self-Inflicted | 7 |
| 3 | MVT - Unintentional | 5 |
| 4 | Firearm - Assault | 2 |
| 5 | Other Specified/Classifiable - Undetermined; Natural/Environmental - Unintentional; Fire/Burn - Unintentional | 1 |
| TOTAL | | 38 |

| Leading Causes of Injury Hospitalization 2017 to 2021 CURRITUCK | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted | 5 |
| 2 | Poisoning - Unintentional | 4 |
| 3 | Other Land Transport - Unintentional; MVT - Unintentional; Fall - Unintentional | 2 |
| 4 | Unspecified - Self-Inflicted; Natural/Environmental - Unintentional | 1 |
| 5 | | |
| TOTAL | | 16 |

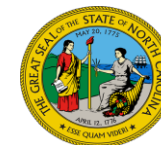
| Leading Causes of Injury ED Visits 2017 to 2021 CURRITUCK | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 271 |
| 2 | Unspecified - Unintentional | 234 |
| 3 | MVT - Unintentional | 231 |
| 4 | Fall - Unintentional | 203 |
| 5 | Struck By/Against - Unintentional | 186 |
| TOTAL | | 1,616 |

| Leading Causes of Injury Death 2017 to 2021 DARE | | |
|--|-------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 25 |
| 2 | MVT - Unintentional | 4 |
| 3 | Suffocation - Self-Inflicted; Other | 2 |
| 4 | Unspecified - Unintentional; Other | 1 |
| 5 | | |
| TOTAL | | 39 |

| Leading Causes of Injury Hospitalization 2017 to 2021 DARE | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted | 7 |
| 2 | MVT - Unintentional; Fall - Unintentional | 6 |
| 3 | Poisoning - Unintentional | 5 |
| 4 | Unspecified - Unintentional | 4 |
| 5 | Fire/Burn - Unintentional | 2 |
| TOTAL | | 36 |

| Leading Causes of Injury ED Visits 2017 to 2021 DARE | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 761 |
| 2 | Unspecified - Unintentional | 500 |
| 3 | Fall - Unintentional | 450 |
| 4 | MVT - Unintentional | 375 |
| 5 | Struck By/Against - Unintentional | 267 |
| TOTAL | | 3,298 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents. Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 DAVIDSON | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 115 |
| 2 | MVT - Unintentional | 64 |
| 3 | Firearm - Self-Inflicted | 21 |
| 4 | Suffocation - Self-Inflicted | 17 |
| 5 | Firearm - Assault | 13 |
| TOTAL | | 255 |

| Leading Causes of Injury Hospitalization 2017 to 2021 DAVIDSON | | |
|--|-----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 219 |
| 2 | Poisoning - Unintentional | 142 |
| 3 | Poisoning - Self-Inflicted | 110 |
| 4 | Fall - Unintentional | 43 |
| 5 | Unspecified - Unintentional | 34 |
| TOTAL | | 713 |

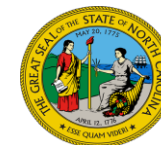
| Leading Causes of Injury ED Visits 2017 to 2021 DAVIDSON | | |
|--|---------------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 8,991 |
| 2 | MVT - Unintentional | 3,981 |
| 3 | Fall - Unintentional | 2,093 |
| 4 | Unspecified - Unintentional | 1,620 |
| 5 | Natural/Environmental - Unintentional | 1,107 |
| TOTAL | | 23,436 |

| Leading Causes of Injury Death 2017 to 2021 DAVIE | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 16 |
| 2 | MVT - Unintentional | 7 |
| 3 | Firearm - Self-Inflicted | 6 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 2 |
| 5 | Firearm - Undetermined | 1 |
| TOTAL | | 34 |

| Leading Causes of Injury Hospitalization 2017 to 2021 DAVIE | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 62 |
| 2 | Poisoning - Self-Inflicted | 32 |
| 3 | Poisoning - Unintentional | 30 |
| 4 | Motor Vehicle-Nontraffic - | 11 |
| 5 | Fall - Unintentional | 10 |
| TOTAL | | 182 |

| Leading Causes of Injury ED Visits 2017 to 2021 DAVIE | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,133 |
| 2 | MVT - Unintentional | 795 |
| 3 | Fall - Unintentional | 527 |
| 4 | Unspecified - Unintentional | 431 |
| 5 | Struck By/Against - Unintentional | 329 |
| TOTAL | | 4,502 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 DUPLIN | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 32 |
| 2 | Poisoning - Unintentional | 19 |
| 3 | Firearm - Assault | 13 |
| 4 | Suffocation - Self-Inflicted | 3 |
| 5 | Firearm - Self-Inflicted | 2 |
| TOTAL | | 74 |

| Leading Causes of Injury Hospitalization 2017 to 2021 DUPLIN | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 97 |
| 2 | Fall - Unintentional | 29 |
| 3 | Poisoning - Unintentional | 22 |
| 4 | Poisoning - Self-Inflicted | 21 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 18 |
| TOTAL | | 278 |

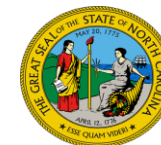
| Leading Causes of Injury ED Visits 2017 to 2021 DUPLIN | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 2,514 |
| 2 | MVT - Unintentional | 1,621 |
| 3 | Unspecified - Unintentional | 1,120 |
| 4 | Fall - Unintentional | 928 |
| 5 | Struck By/Against - Unintentional | 648 |
| TOTAL | | 9,280 |

| Leading Causes of Injury Death 2017 to 2021 DURHAM | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 111 |
| 2 | Poisoning - Unintentional | 97 |
| 3 | MVT - Unintentional | 69 |
| 4 | Firearm - Self-Inflicted | 23 |
| 5 | Suffocation - Self-Inflicted | 14 |
| TOTAL | | 353 |

| Leading Causes of Injury Hospitalization 2017 to 2021 DURHAM | | |
|--|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 374 |
| 2 | Poisoning - Self-Inflicted | 199 |
| 3 | Firearm - Unintentional | 181 |
| 4 | Poisoning - Unintentional | 161 |
| 5 | Fall - Unintentional | 124 |
| TOTAL | | 1,437 |

| Leading Causes of Injury ED Visits 2017 to 2021 DURHAM | | |
|--|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 18,273 |
| 2 | MVT - Unintentional | 4,956 |
| 3 | Fall - Unintentional | 1,173 |
| 4 | Natural/Environmental - | 802 |
| 5 | Poisoning - Unintentional | 787 |
| TOTAL | | 29,906 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 EDGECOMBE | | |
|---|---------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 37 |
| 2 | Poisoning - Unintentional | 33 |
| 3 | Firearm - Assault | 29 |
| 4 | Firearm - Self-Inflicted | 5 |
| 5 | Firearm - Unintentional | 2 |
| TOTAL | | 115 |

| Leading Causes of Injury Hospitalization 2017 to 2021 EDGECOMBE | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 89 |
| 2 | Firearm - Assault | 46 |
| 3 | Poisoning - Self-Inflicted | 29 |
| 4 | Firearm - Unintentional | 27 |
| 5 | Poisoning - Unintentional | 22 |
| TOTAL | | 297 |

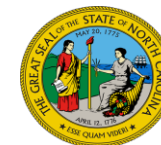
| Leading Causes of Injury ED Visits 2017 to 2021 EDGECOMBE | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 2,260 |
| 2 | No Mechanism or Intent Recorded | 1,622 |
| 3 | Unspecified - Unintentional | 1,034 |
| 4 | Fall - Unintentional | 1,004 |
| 5 | Struck By/Against - Unintentional | 641 |
| TOTAL | | 9,421 |

| Leading Causes of Injury Death 2017 to 2021 FORSYTH | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 202 |
| 2 | Firearm - Assault | 89 |
| 3 | MVT - Unintentional | 73 |
| 4 | Suffocation - Self-Inflicted | 28 |
| 5 | Firearm - Self-Inflicted | 26 |
| TOTAL | | 472 |

| Leading Causes of Injury Hospitalization 2017 to 2021 FORSYTH | | |
|---|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 407 |
| 2 | Poisoning - Self-Inflicted | 341 |
| 3 | Poisoning - Unintentional | 271 |
| 4 | Fall - Unintentional | 184 |
| 5 | Firearm - Unintentional | 121 |
| TOTAL | | 1,770 |

| Leading Causes of Injury ED Visits 2017 to 2021 FORSYTH | | |
|---|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 15,471 |
| 2 | MVT - Unintentional | 9,478 |
| 3 | Fall - Unintentional | 3,732 |
| 4 | Unspecified - Unintentional | 1,988 |
| 5 | Unspecified - Assault | 1,772 |
| TOTAL | | 42,028 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 FRANKLIN | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 35 |
| 2 | MVT - Unintentional | 23 |
| 3 | Firearm - Assault | 13 |
| 4 | Firearm - Self-Inflicted | 11 |
| 5 | Suffocation - Self-Inflicted | 6 |
| TOTAL | | 94 |

| Leading Causes of Injury Hospitalization 2017 to 2021 FRANKLIN | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 106 |
| 2 | Poisoning - Unintentional | 29 |
| 3 | Fall - Unintentional | 28 |
| 4 | Poisoning - Self-Inflicted | 26 |
| 5 | Fire/Burn - Unintentional | 18 |
| TOTAL | | 280 |

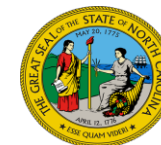
| Leading Causes of Injury ED Visits 2017 to 2021 FRANKLIN | | |
|--|---------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 3,699 |
| 2 | MVT - Unintentional | 1,405 |
| 3 | Fall - Unintentional | 316 |
| 4 | Natural/Environmental - | 254 |
| 5 | Poisoning - Unintentional | 187 |
| TOTAL | | 6,776 |

| Leading Causes of Injury Death 2017 to 2021 GASTON | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 115 |
| 2 | MVT - Unintentional | 78 |
| 3 | Firearm - Assault | 32 |
| 4 | Firearm - Self-Inflicted | 31 |
| 5 | Suffocation - Self-Inflicted | 18 |
| TOTAL | | 304 |

| Leading Causes of Injury Hospitalization 2017 to 2021 GASTON | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 265 |
| 2 | Poisoning - Unintentional | 224 |
| 3 | Poisoning - Self-Inflicted | 176 |
| 4 | Fall - Unintentional | 75 |
| 5 | Firearm - Unintentional | 48 |
| TOTAL | | 973 |

| Leading Causes of Injury ED Visits 2017 to 2021 GASTON | | |
|--|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 13,306 |
| 2 | MVT - Unintentional | 7,100 |
| 3 | Fall - Unintentional | 2,669 |
| 4 | Natural/Environmental - | 1,498 |
| 5 | Unspecified - Unintentional | 1,416 |
| TOTAL | | 33,310 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 GATES | | |
|---|-------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 8 |
| 2 | Poisoning - Unintentional | 5 |
| 3 | Firearm - Self-Inflicted; Firearm - | 3 |
| 4 | Cut/Pierce - Assault | 1 |
| 5 | | |
| TOTAL | | 20 |

| Leading Causes of Injury Hospitalization 2017 to 2021 GATES | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional; MVT - Unintentional | * |
| 2 | Poisoning - Self-Inflicted | * |
| 3 | Fire/Burn - Unintentional | * |
| 4 | No Mechanism or Intent Recorded; Natural/Environmental - Unintentional; Motor Vehicle-Nontraffic - Unintentional; Firearm - Assault; Fire/Burn - Undetermined; Fall - Unintentional | * |
| 5 | | |
| TOTAL | | 16 |

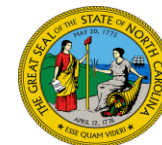
| Leading Causes of Injury ED Visits 2017 to 2021 GATES | | |
|---|-----------------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 123 |
| 2 | No Mechanism or Intent Recorded | 118 |
| 3 | Unspecified - Unintentional | 105 |
| 4 | Fall - Unintentional | 81 |
| 5 | Struck By/Against - Unintentional | 75 |
| TOTAL | | 750 |

| Leading Causes of Injury Death 2017 to 2021 GRAHAM | | |
|--|--------------------------------------|----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 4 |
| 2 | Pedal Cyclist Other - Unintentional; | 1 |
| 3 | | |
| 4 | | |
| 5 | | |
| TOTAL | | 9 |

| Leading Causes of Injury Hospitalization 2017 to 2021 GRAHAM | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 4 |
| 2 | Motor Vehicle-Nontraffic - | 3 |
| 3 | Poisoning - Unintentional; Poisoning - Self-Inflicted | 2 |
| 4 | Unspecified - Unintentional; Other Land Transport - Unintentional; No Mechanism or Intent Recorded; Firearm - Unintentional; Fall - Unintentional | 1 |
| 5 | | |
| TOTAL | | 16 |

| Leading Causes of Injury ED Visits 2017 to 2021 GRAHAM | | |
|--|-----------------------------------|------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 216 |
| 2 | Fall - Unintentional | 122 |
| 3 | MVT - Unintentional | 104 |
| 4 | Struck By/Against - Unintentional | 88 |
| 5 | No Mechanism or Intent Recorded | 77 |
| TOTAL | | 819 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 GRANVILLE | | |
|---|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 30 |
| 2 | MVT - Unintentional | 21 |
| 3 | Firearm - Self-Inflicted | 13 |
| 4 | Firearm - Assault | 9 |
| 5 | Suffocation - Self-Inflicted | 4 |
| TOTAL | | 87 |

| Leading Causes of Injury Hospitalization 2017 to 2021 GRANVILLE | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 108 |
| 2 | Poisoning - Self-Inflicted | 34 |
| 3 | Poisoning - Unintentional | 32 |
| 4 | Other Specified/Classifiable - Unintentional | 20 |
| 5 | Unspecified - Unintentional; Fire/Burn - Unintentional; Fall - Unintentional | 18 |
| TOTAL | | 311 |

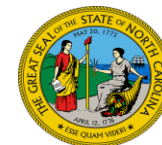
| Leading Causes of Injury ED Visits 2017 to 2021 GRANVILLE | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 2,497 |
| 2 | MVT - Unintentional | 1,132 |
| 3 | Fall - Unintentional | 627 |
| 4 | Struck By/Against - Unintentional | 451 |
| 5 | Unspecified - Unintentional | 322 |
| TOTAL | | 6,970 |

| Leading Causes of Injury Death 2017 to 2021 GREENE | | |
|--|-------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 10 |
| 2 | Poisoning - Unintentional | 7 |
| 3 | Firearm - Assault | 4 |
| 4 | Suffocation - Self-Inflicted; | 1 |
| 5 | | |
| TOTAL | | 24 |

| Leading Causes of Injury Hospitalization 2017 to 2021 GREENE | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted | 45 |
| 2 | MVT - Unintentional | 37 |
| 3 | Other Specified/Classifiable - Unintentional | 24 |
| 4 | Poisoning - Unintentional | 19 |
| 5 | Fall - Unintentional | 16 |
| TOTAL | | 185 |

| Leading Causes of Injury ED Visits 2017 to 2021 GREENE | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 714 |
| 2 | MVT - Unintentional | 464 |
| 3 | Fall - Unintentional | 243 |
| 4 | Unspecified - Unintentional | 241 |
| 5 | Struck By/Against - Unintentional | 174 |
| TOTAL | | 2,651 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 GUILFORD | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 269 |
| 2 | Firearm - Assault | 184 |
| 3 | MVT - Unintentional | 132 |
| 4 | Firearm - Self-Inflicted | 61 |
| 5 | Suffocation - Self-Inflicted | 27 |
| TOTAL | | 755 |

| Leading Causes of Injury Hospitalization 2017 to 2021 GUILFORD | | |
|--|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 544 |
| 2 | Poisoning - Self-Inflicted | 343 |
| 3 | Poisoning - Unintentional | 290 |
| 4 | Firearm - Unintentional | 211 |
| 5 | Fall - Unintentional | 173 |
| TOTAL | | 2,031 |

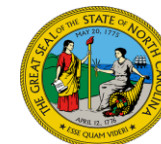
| Leading Causes of Injury ED Visits 2017 to 2021 GUILFORD | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 16,007 |
| 2 | No Mechanism or Intent Recorded | 8,487 |
| 3 | Fall - Unintentional | 8,054 |
| 4 | Struck By/Against - Unintentional | 6,196 |
| 5 | Unspecified - Unintentional | 5,405 |
| TOTAL | | 66,980 |

| Leading Causes of Injury Death 2017 to 2021 HALIFAX | | |
|---|----------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional; MVT - | 27 |
| 2 | Firearm - Assault | 16 |
| 3 | Firearm - Self-Inflicted | 5 |
| 4 | Drowning/Submersion - | 3 |
| 5 | Suffocation - Self-Inflicted | 2 |
| TOTAL | | 82 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HALIFAX | | |
|---|-----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 91 |
| 2 | Firearm - Assault | 43 |
| 3 | Poisoning - Unintentional | 29 |
| 4 | Poisoning - Self-Inflicted | 28 |
| 5 | Unspecified - Unintentional | 27 |
| TOTAL | | 287 |

| Leading Causes of Injury ED Visits 2017 to 2021 HALIFAX | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 2,107 |
| 2 | Unspecified - Unintentional | 1,904 |
| 3 | Fall - Unintentional | 1,158 |
| 4 | No Mechanism or Intent Recorded | 849 |
| 5 | Struck By/Against - Unintentional | 783 |
| TOTAL | | 9,591 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 HARNETT | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 88 |
| 2 | MVT - Unintentional | 55 |
| 3 | Firearm - Assault | 26 |
| 4 | Firearm - Self-Inflicted | 18 |
| 5 | Suffocation - Self-Inflicted; Drowning/Submersion - Unintentional | 6 |
| TOTAL | | 214 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HARNETT | | |
|---|-----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 192 |
| 2 | Poisoning - Unintentional | 106 |
| 3 | Poisoning - Self-Inflicted | 52 |
| 4 | Fall - Unintentional | 47 |
| 5 | Unspecified - Unintentional | 36 |
| TOTAL | | 598 |

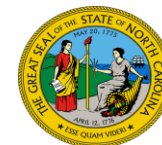
| Leading Causes of Injury ED Visits 2017 to 2021 HARNETT | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 4,546 |
| 2 | MVT - Unintentional | 3,460 |
| 3 | Unspecified - Unintentional | 1,659 |
| 4 | Fall - Unintentional | 1,408 |
| 5 | Struck By/Against - Unintentional | 1,079 |
| TOTAL | | 16,975 |

| Leading Causes of Injury Death 2017 to 2021 HAYWOOD | | |
|---|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 24 |
| 2 | MVT - Unintentional | 13 |
| 3 | Firearm - Self-Inflicted | 12 |
| 4 | Suffocation - Self-Inflicted | 6 |
| 5 | Firearm - Assault | 4 |
| TOTAL | | 65 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HAYWOOD | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 66 |
| 2 | Poisoning - Self-Inflicted | 53 |
| 3 | Poisoning - Unintentional | 28 |
| 4 | Fall - Unintentional | 19 |
| 5 | Struck By/Against - Unintentional; No Mechanism or Intent Recorded | 9 |
| TOTAL | | 227 |

| Leading Causes of Injury ED Visits 2017 to 2021 HAYWOOD | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 2,236 |
| 2 | Fall - Unintentional | 1,243 |
| 3 | MVT - Unintentional | 998 |
| 4 | Struck By/Against - Unintentional | 739 |
| 5 | No Mechanism or Intent Recorded | 574 |
| TOTAL | | 7,272 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 HENDERSON | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 54 |
| 2 | MVT - Unintentional | 25 |
| 3 | Firearm - Self-Inflicted | 17 |
| 4 | Suffocation - Self-Inflicted | 9 |
| 5 | Firearm - Assault | 7 |
| TOTAL | | 125 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HENDERSON | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 110 |
| 2 | Poisoning - Self-Inflicted | 78 |
| 3 | Fall - Unintentional | 51 |
| 4 | Poisoning - Unintentional | 47 |
| 5 | Poisoning - Undetermined | 12 |
| TOTAL | | 361 |

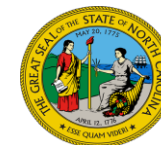
| Leading Causes of Injury ED Visits 2017 to 2021 HENDERSON | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 2,714 |
| 2 | MVT - Unintentional | 1,306 |
| 3 | Fall - Unintentional | 1,257 |
| 4 | Cut/Pierce - Unintentional | 635 |
| 5 | Struck By/Against - Unintentional | 570 |
| TOTAL | | 9,132 |

| Leading Causes of Injury Death 2017 to 2021 HERTFORD | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 17 |
| 2 | MVT - Unintentional | 12 |
| 3 | Poisoning - Unintentional | 8 |
| 4 | Firearm - Self-Inflicted | 2 |
| 5 | Unspecified - Unintentional; Suffocation - Self-Inflicted; Fire/Burn - Unintentional | 1 |
| TOTAL | | 42 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HERTFORD | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 23 |
| 2 | Firearm - Assault | 11 |
| 3 | Firearm - Unintentional | 10 |
| 4 | Motor Vehicle-Nontraffic - Unintentional | 9 |
| 5 | Fall - Unintentional | 8 |
| TOTAL | | 81 |

| Leading Causes of Injury ED Visits 2017 to 2021 HERTFORD | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 696 |
| 2 | MVT - Unintentional | 679 |
| 3 | Unspecified - Unintentional | 578 |
| 4 | Fall - Unintentional | 409 |
| 5 | Struck By/Against - Unintentional | 367 |
| TOTAL | | 3,891 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 HOKE | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 30 |
| 2 | Poisoning - Unintentional | 28 |
| 3 | Firearm - Assault | 21 |
| 4 | Suffocation - Self-Inflicted | 6 |
| 5 | Poisoning - Self-Inflicted | 4 |
| TOTAL | | 98 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HOKE | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 92 |
| 2 | Poisoning - Self-Inflicted | 40 |
| 3 | Poisoning - Unintentional | 31 |
| 4 | Fall - Unintentional | 27 |
| 5 | Fire/Burn - Unintentional | 20 |
| TOTAL | | 286 |

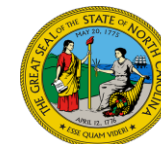
| Leading Causes of Injury ED Visits 2017 to 2021 HOKE | | |
|--|---------------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 4,109 |
| 2 | MVT - Unintentional | 1,295 |
| 3 | Fall - Unintentional | 527 |
| 4 | Unspecified - Unintentional | 398 |
| 5 | Natural/Environmental - Unintentional | 378 |
| TOTAL | | 8,473 |

| Leading Causes of Injury Death 2017 to 2021 HYDE | | |
|--|--------------------------------|----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 3 |
| 2 | Drowning/Submersion - | 2 |
| 3 | MVT - Unintentional; Firearm - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 7 |

| Leading Causes of Injury Hospitalization 2017 to 2021 HYDE | | |
|--|------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | * |
| 2 | Unspecified - Assault; Poisoning - | * |
| 3 | | |
| 4 | | |
| 5 | | |
| TOTAL | | 11 |

| Leading Causes of Injury ED Visits 2017 to 2021 HYDE | | |
|--|-----------------------------------|------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 75 |
| 2 | MVT - Unintentional | 55 |
| 3 | Unspecified - Unintentional | 35 |
| 4 | Fall - Unintentional | 34 |
| 5 | Struck By/Against - Unintentional | 25 |
| TOTAL | | 297 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 IREDELL | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 69 |
| 2 | MVT - Unintentional | 44 |
| 3 | Firearm - Self-Inflicted | 22 |
| 4 | Firearm - Assault | 14 |
| 5 | Suffocation - Self-Inflicted | 13 |
| TOTAL | | 191 |

| Leading Causes of Injury Hospitalization 2017 to 2021 IREDELL | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 172 |
| 2 | Poisoning - Unintentional; Poisoning - Self-Inflicted | 101 |
| 3 | Fall - Unintentional | 50 |
| 4 | Motor Vehicle-Nontraffic - Unintentional | 30 |
| 5 | Firearm - Unintentional | 29 |
| TOTAL | | 568 |

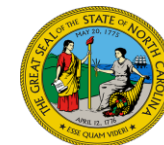
| Leading Causes of Injury ED Visits 2017 to 2021 IREDELL | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 4,931 |
| 2 | Fall - Unintentional | 3,648 |
| 3 | Unspecified - Unintentional | 3,510 |
| 4 | Struck By/Against - Unintentional | 2,629 |
| 5 | No Mechanism or Intent Recorded | 2,298 |
| TOTAL | | 25,511 |

| Leading Causes of Injury Death 2017 to 2021 JACKSON | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 31 |
| 2 | MVT - Unintentional | 9 |
| 3 | Suffocation - Self-Inflicted; Firearm - | 3 |
| 4 | Poisoning - Self-Inflicted; Other | 1 |
| 5 | | |
| TOTAL | | 51 |

| Leading Causes of Injury Hospitalization 2017 to 2021 JACKSON | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 39 |
| 2 | Poisoning - Self-Inflicted | 18 |
| 3 | Fall - Unintentional | 16 |
| 4 | Poisoning - Unintentional | 13 |
| 5 | Struck By/Against - Assault; Poisoning - Undetermined; Other Specified/Classifiable - Unintentional | 4 |
| TOTAL | | 116 |

| Leading Causes of Injury ED Visits 2017 to 2021 JACKSON | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 1,613 |
| 2 | Fall - Unintentional | 830 |
| 3 | MVT - Unintentional | 574 |
| 4 | Struck By/Against - Unintentional | 495 |
| 5 | Cut/Pierce - Unintentional | 388 |
| TOTAL | | 4,859 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 JOHNSTON | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 77 |
| 2 | MVT - Unintentional | 69 |
| 3 | Firearm - Self-Inflicted | 27 |
| 4 | Firearm - Assault | 22 |
| 5 | Suffocation - Self-Inflicted | 9 |
| TOTAL | | 223 |

| Leading Causes of Injury Hospitalization 2017 to 2021 JOHNSTON | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 248 |
| 2 | Poisoning - Unintentional | 98 |
| 3 | Poisoning - Self-Inflicted | 90 |
| 4 | Fall - Unintentional | 66 |
| 5 | Fire/Burn - Unintentional | 48 |
| TOTAL | | 734 |

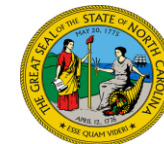
| Leading Causes of Injury ED Visits 2017 to 2021 JOHNSTON | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 7,381 |
| 2 | MVT - Unintentional | 4,870 |
| 3 | Unspecified - Unintentional | 1,970 |
| 4 | Fall - Unintentional | 1,935 |
| 5 | Struck By/Against - Unintentional | 1,087 |
| TOTAL | | 22,402 |

| Leading Causes of Injury Death 2017 to 2021 JONES | | |
|---|---------------------------|----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 3 |
| 2 | MVT - Unintentional | 2 |
| 3 | Firearm - Assault; Fall - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 7 |

| Leading Causes of Injury Hospitalization 2017 to 2021 JONES | | |
|---|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 18 |
| 2 | Motor Vehicle-Nontraffic - | 4 |
| 3 | Poisoning - Unintentional; Firearm - | 3 |
| 4 | Unspecified - Unintentional; Suffocation - Unintentional; Firearm - Assault; Fire/Burn - Unintentional | 2 |
| 5 | Struck By/Against - Assault; Other Specified/NEC - Legal Intervention; Natural/Environmental - Unintentional; Drowning/Submersion - Undetermined | 1 |
| TOTAL | | 41 |

| Leading Causes of Injury ED Visits 2017 to 2021 JONES | | |
|---|------------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 274 |
| 2 | Struck By/Against - Unintentional; | 193 |
| 3 | No Mechanism or Intent Recorded | 183 |
| 4 | Unspecified - Unintentional | 174 |
| 5 | Overexertion - Unintentional | 118 |
| TOTAL | | 1,506 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 LEE | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 52 |
| 2 | MVT - Unintentional | 28 |
| 3 | Firearm - Assault | 18 |
| 4 | Firearm - Self-Inflicted | 9 |
| 5 | Suffocation - Self-Inflicted; Drowning/Submersion - Unintentional | 2 |
| TOTAL | | 112 |

| Leading Causes of Injury Hospitalization 2017 to 2021 LEE | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 136 |
| 2 | Poisoning - Unintentional | 64 |
| 3 | Fall - Unintentional | 31 |
| 4 | Poisoning - Self-Inflicted | 27 |
| 5 | Fire/Burn - Unintentional | 19 |
| TOTAL | | 357 |

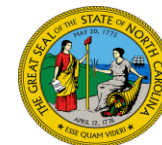
| Leading Causes of Injury ED Visits 2017 to 2021 LEE | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 3,300 |
| 2 | MVT - Unintentional | 2,379 |
| 3 | Fall - Unintentional | 1,056 |
| 4 | Unspecified - Unintentional | 1,027 |
| 5 | Struck By/Against - Unintentional | 609 |
| TOTAL | | 11,349 |

| Leading Causes of Injury Death 2017 to 2021 LENOIR | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 32 |
| 2 | Firearm - Assault | 19 |
| 3 | MVT - Unintentional | 14 |
| 4 | Firearm - Self-Inflicted | 5 |
| 5 | Suffocation - Self-Inflicted | 2 |
| TOTAL | | 80 |

| Leading Causes of Injury Hospitalization 2017 to 2021 LENOIR | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 83 |
| 2 | Poisoning - Unintentional | 38 |
| 3 | Firearm - Assault | 29 |
| 4 | Poisoning - Self-Inflicted | 24 |
| 5 | Fall - Unintentional | 21 |
| TOTAL | | 275 |

| Leading Causes of Injury ED Visits 2017 to 2021 LENOIR | | |
|--|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 4,030 |
| 2 | MVT - Unintentional | 2,368 |
| 3 | Fall - Unintentional | 1,052 |
| 4 | Overexertion - Unintentional | 964 |
| 5 | Unspecified - Unintentional | 810 |
| TOTAL | | 12,570 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 LINCOLN | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 42 |
| 2 | MVT - Unintentional | 21 |
| 3 | Firearm - Self-Inflicted | 7 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 5 |
| 5 | Drowning/Submersion - Unintentional | 4 |
| TOTAL | | 95 |

| Leading Causes of Injury Hospitalization 2017 to 2021 LINCOLN | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 99 |
| 2 | Poisoning - Unintentional | 55 |
| 3 | Poisoning - Self-Inflicted | 42 |
| 4 | Fall - Unintentional | 25 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 16 |
| TOTAL | | 324 |

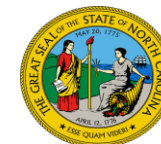
| Leading Causes of Injury ED Visits 2017 to 2021 LINCOLN | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 2,017 |
| 2 | Fall - Unintentional | 1,834 |
| 3 | No Mechanism or Intent Recorded | 1,558 |
| 4 | Struck By/Against - Unintentional | 1,222 |
| 5 | Unspecified - Unintentional | 1,142 |
| TOTAL | | 11,632 |

| Leading Causes of Injury Death 2017 to 2021 McDOWELL | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 18 |
| 2 | MVT - Unintentional | 8 |
| 3 | Firearm - Assault | 4 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 3 |
| 5 | Drowning/Submersion - Unintentional | 2 |
| TOTAL | | 43 |

| Leading Causes of Injury Hospitalization 2017 to 2021 McDOWELL | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 60 |
| 2 | Poisoning - Self-Inflicted | 25 |
| 3 | Poisoning - Unintentional | 19 |
| 4 | Fall - Unintentional | 18 |
| 5 | Other Specified/Classifiable - Unintentional | 11 |
| TOTAL | | 174 |

| Leading Causes of Injury ED Visits 2017 to 2021 McDOWELL | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 1,144 |
| 2 | MVT - Unintentional | 1,105 |
| 3 | Unspecified - Unintentional | 829 |
| 4 | Struck By/Against - Unintentional | 718 |
| 5 | Cut/Pierce - Unintentional | 551 |
| TOTAL | | 6,753 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 MACON | | |
|---|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 21 |
| 2 | MVT - Unintentional | 9 |
| 3 | Firearm - Self-Inflicted | 4 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 3 |
| 5 | Poisoning - Undetermined; Poisoning - Self-Inflicted; Other Specified/Classifiable - Undetermined | 1 |
| TOTAL | | 43 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MACON | | |
|---|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 32 |
| 2 | Fall - Unintentional | 20 |
| 3 | Poisoning - Unintentional | 13 |
| 4 | Poisoning - Self-Inflicted | 9 |
| 5 | Struck By/Against - Unintentional; Other Specified/Classifiable - Unintentional | 6 |
| TOTAL | | 101 |

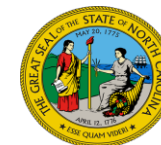
| Leading Causes of Injury ED Visits 2017 to 2021 MACON | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 883 |
| 2 | Unspecified - Unintentional | 831 |
| 3 | Struck By/Against - Unintentional | 629 |
| 4 | MVT - Unintentional | 623 |
| 5 | Cut/Pierce - Unintentional | 515 |
| TOTAL | | 5,022 |

| Leading Causes of Injury Death 2017 to 2021 MADISON | | |
|---|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 12 |
| 2 | MVT - Unintentional | 3 |
| 3 | Firearm - Self-Inflicted | 2 |
| 4 | Suffocation - Self-Inflicted; Struck | 1 |
| 5 | | |
| TOTAL | | 23 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MADISON | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 20 |
| 2 | Poisoning - Self-Inflicted | 12 |
| 3 | Poisoning - Unintentional; Fall - Unintentional | 11 |
| 4 | Poisoning - Undetermined; Other | 3 |
| 5 | Unspecified - Self-Inflicted; Struck By/Against - Assault; Pedal Cyclist Other - Unintentional; Other Specified/Classifiable - Unintentional; Firearm - Assault | 2 |
| TOTAL | | 65 |

| Leading Causes of Injury ED Visits 2017 to 2021 MADISON | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 356 |
| 2 | Fall - Unintentional | 338 |
| 3 | Unspecified - Unintentional | 211 |
| 4 | Struck By/Against - Unintentional | 168 |
| 5 | No Mechanism or Intent Recorded | 150 |
| TOTAL | | 1,809 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 MARTIN | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 11 |
| 2 | MVT - Unintentional | 7 |
| 3 | Firearm - Assault | 4 |
| 4 | Unspecified - Unintentional; | 1 |
| 5 | | |
| TOTAL | | 29 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MARTIN | | |
|--|--------------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 43 |
| 2 | Poisoning - Unintentional | 13 |
| 3 | Poisoning - Self-Inflicted | 11 |
| 4 | Firearm - Assault; Fire/Burn - | 8 |
| 5 | Fall - Unintentional | 7 |
| TOTAL | | 111 |

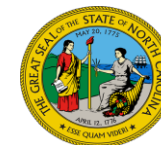
| Leading Causes of Injury ED Visits 2017 to 2021 MARTIN | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 681 |
| 2 | Unspecified - Unintentional | 627 |
| 3 | No Mechanism or Intent Recorded | 447 |
| 4 | Fall - Unintentional | 400 |
| 5 | Struck By/Against - Unintentional | 333 |
| TOTAL | | 3,609 |

| Leading Causes of Injury Death 2017 to 2021 MECKLENBURG | | |
|---|------------------------------|--------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 393 |
| 2 | Firearm - Assault | 293 |
| 3 | MVT - Unintentional | 219 |
| 4 | Firearm - Self-Inflicted | 109 |
| 5 | Suffocation - Self-Inflicted | 66 |
| TOTAL | | 1,211 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MECKLENBURG | | |
|---|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,137 |
| 2 | Poisoning - Unintentional | 594 |
| 3 | Poisoning - Self-Inflicted | 572 |
| 4 | Fall - Unintentional | 385 |
| 5 | Firearm - Unintentional | 304 |
| TOTAL | | 4,058 |

| Leading Causes of Injury ED Visits 2017 to 2021 MECKLENBURG | | |
|---|-----------------------------------|----------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 35,067 |
| 2 | No Mechanism or Intent Recorded | 25,142 |
| 3 | Fall - Unintentional | 13,783 |
| 4 | Unspecified - Unintentional | 9,459 |
| 5 | Struck By/Against - Unintentional | 9,188 |
| TOTAL | | 131,070 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 MITCHELL | | |
|--|-------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 4 |
| 2 | MVT - Unintentional | 3 |
| 3 | Suffocation - Self-Inflicted; Other | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 10 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MITCHELL | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 13 |
| 2 | Poisoning - Self-Inflicted | 8 |
| 3 | Other Specified/Classifiable - | 6 |
| 4 | Unspecified - Unintentional; Poisoning - Unintentional | 4 |
| 5 | Other Land Transport - Unintentional; No Mechanism or Intent Recorded; Fall - Unintentional | 2 |
| TOTAL | | 41 |

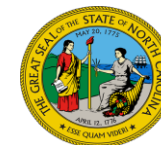
| Leading Causes of Injury ED Visits 2017 to 2021 MITCHELL | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 377 |
| 2 | Unspecified - Unintentional | 305 |
| 3 | MVT - Unintentional | 297 |
| 4 | Struck By/Against - Unintentional | 264 |
| 5 | Cut/Pierce - Unintentional | 171 |
| TOTAL | | 2,129 |

| Leading Causes of Injury Death 2017 to 2021 MONTGOMERY | | |
|--|-----------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 16 |
| 2 | Poisoning - Unintentional | 14 |
| 3 | Firearm - Assault | 7 |
| 4 | Poisoning - Self-Inflicted; Other | 1 |
| 5 | | |
| TOTAL | | 44 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MONTGOMERY | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 57 |
| 2 | Poisoning - Self-Inflicted | 22 |
| 3 | Poisoning - Unintentional | 15 |
| 4 | Motor Vehicle-Nontraffic - | 9 |
| 5 | No Mechanism or Intent Recorded; Fall - Unintentional | 6 |
| TOTAL | | 146 |

| Leading Causes of Injury ED Visits 2017 to 2021 MONTGOMERY | | |
|--|---------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 2,146 |
| 2 | MVT - Unintentional | 609 |
| 3 | Fall - Unintentional | 258 |
| 4 | Natural/Environmental - | 202 |
| 5 | Poisoning - Unintentional | 150 |
| TOTAL | | 4,236 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 MOORE | | |
|---|----------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional; MVT - | 38 |
| 2 | Firearm - Self-Inflicted | 13 |
| 3 | Suffocation - Self-Inflicted | 12 |
| 4 | Firearm - Assault | 11 |
| 5 | Fall - Unintentional | 4 |
| TOTAL | | 129 |

| Leading Causes of Injury Hospitalization 2017 to 2021 MOORE | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 131 |
| 2 | Poisoning - Unintentional | 45 |
| 3 | Poisoning - Self-Inflicted | 44 |
| 4 | Fall - Unintentional | 25 |
| 5 | Fire/Burn - Unintentional | 22 |
| TOTAL | | 356 |

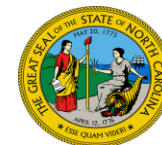
| Leading Causes of Injury ED Visits 2017 to 2021 MOORE | | |
|---|---------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 4,585 |
| 2 | MVT - Unintentional | 1,623 |
| 3 | Fall - Unintentional | 519 |
| 4 | Natural/Environmental - | 364 |
| 5 | Poisoning - Unintentional | 328 |
| TOTAL | | 8,984 |

| Leading Causes of Injury Death 2017 to 2021 NASH | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 38 |
| 2 | Poisoning - Unintentional | 36 |
| 3 | Firearm - Assault | 25 |
| 4 | Firearm - Self-Inflicted | 20 |
| 5 | Suffocation - Self-Inflicted | 4 |
| TOTAL | | 142 |

| Leading Causes of Injury Hospitalization 2017 to 2021 NASH | | |
|--|---------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 159 |
| 2 | Poisoning - Unintentional | 52 |
| 3 | Firearm - Assault | 32 |
| 4 | Fall - Unintentional | 30 |
| 5 | Fire/Burn - Unintentional | 29 |
| TOTAL | | 464 |

| Leading Causes of Injury ED Visits 2017 to 2021 NASH | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 3,062 |
| 2 | No Mechanism or Intent Recorded | 2,668 |
| 3 | Fall - Unintentional | 1,037 |
| 4 | Unspecified - Unintentional | 884 |
| 5 | Struck By/Against - Unintentional | 657 |
| TOTAL | | 11,700 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 NEW HANOVER | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 149 |
| 2 | MVT - Unintentional | 40 |
| 3 | Firearm - Assault | 38 |
| 4 | Firearm - Self-Inflicted | 25 |
| 5 | Suffocation - Self-Inflicted | 13 |
| TOTAL | | 291 |

| Leading Causes of Injury Hospitalization 2017 to 2021 NEW HANOVER | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 203 |
| 2 | Poisoning - Self-Inflicted | 161 |
| 3 | Poisoning - Unintentional | 145 |
| 4 | Fall - Unintentional | 111 |
| 5 | Firearm - Unintentional; Firearm - Assault | 45 |
| TOTAL | | 897 |

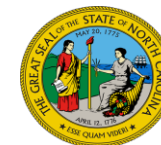
| Leading Causes of Injury ED Visits 2017 to 2021 NEW HANOVER | | |
|---|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 13,642 |
| 2 | MVT - Unintentional | 5,121 |
| 3 | Fall - Unintentional | 1,045 |
| 4 | Natural/Environmental - | 909 |
| 5 | Unspecified - Assault | 897 |
| TOTAL | | 24,320 |

| Leading Causes of Injury Death 2017 to 2021 NORTHAMPTON | | |
|---|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 15 |
| 2 | Poisoning - Unintentional; Firearm - | 5 |
| 3 | Firearm - Self-Inflicted | 3 |
| 4 | Suffocation - Self-Inflicted | 1 |
| 5 | | |
| TOTAL | | 29 |

| Leading Causes of Injury Hospitalization 2017 to 2021 NORTHAMPTON | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 35 |
| 2 | Firearm - Assault | 15 |
| 3 | Poisoning - Self-Inflicted | 10 |
| 4 | Motor Vehicle-Nontraffic - Unintentional | 7 |
| 5 | Unspecified - Unintentional; Poisoning - Unintentional; Firearm - Unintentional | 6 |
| TOTAL | | 94 |

| Leading Causes of Injury ED Visits 2017 to 2021 NORTHAMPTON | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 607 |
| 2 | Unspecified - Unintentional | 551 |
| 3 | No Mechanism or Intent Recorded | 335 |
| 4 | Fall - Unintentional | 323 |
| 5 | Struck By/Against - Unintentional | 244 |
| TOTAL | | 3,017 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 ONslow | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 91 |
| 2 | Firearm - Self-Inflicted | 65 |
| 3 | MVT - Unintentional | 55 |
| 4 | Suffocation - Self-Inflicted | 26 |
| 5 | Firearm - Assault | 15 |
| TOTAL | | 292 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ONslow | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 175 |
| 2 | Poisoning - Unintentional | 100 |
| 3 | Poisoning - Self-Inflicted | 97 |
| 4 | Fall - Unintentional | 53 |
| 5 | Fire/Burn - Unintentional | 39 |
| TOTAL | | 632 |

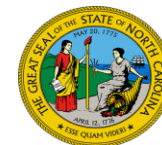
| Leading Causes of Injury ED Visits 2017 to 2021 ONslow | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 3,510 |
| 2 | No Mechanism or Intent Recorded | 3,191 |
| 3 | Unspecified - Unintentional | 2,860 |
| 4 | Fall - Unintentional | 2,777 |
| 5 | Struck By/Against - Unintentional | 2,241 |
| TOTAL | | 21,653 |

| Leading Causes of Injury Death 2017 to 2021 ORANGE | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 41 |
| 2 | MVT - Unintentional | 23 |
| 3 | Firearm - Assault | 11 |
| 4 | Suffocation - Self-Inflicted | 10 |
| 5 | Firearm - Self-Inflicted | 5 |
| TOTAL | | 107 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ORANGE | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 117 |
| 2 | Poisoning - Self-Inflicted | 65 |
| 3 | Fall - Unintentional | 52 |
| 4 | Poisoning - Unintentional | 47 |
| 5 | Fire/Burn - Unintentional | 32 |
| TOTAL | | 422 |

| Leading Causes of Injury ED Visits 2017 to 2021 ORANGE | | |
|--|---------------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 3,844 |
| 2 | MVT - Unintentional | 1,596 |
| 3 | Fall - Unintentional | 884 |
| 4 | Unspecified - Unintentional | 574 |
| 5 | Natural/Environmental - Unintentional | 468 |
| TOTAL | | 9,981 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 PAMLICO | | |
|---|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 13 |
| 2 | MVT - Unintentional | 2 |
| 3 | Suffocation - Self-Inflicted; Struck | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 20 |

| Leading Causes of Injury Hospitalization 2017 to 2021 PAMLICO | | |
|---|--------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 11 |
| 2 | Poisoning - Unintentional | 9 |
| 3 | Other Specified/Classifiable - | 6 |
| 4 | Poisoning - Self-Inflicted | 4 |
| 5 | Unspecified - Unintentional | 3 |
| TOTAL | | 34 |

| Leading Causes of Injury ED Visits 2017 to 2021 PAMLICO | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 165 |
| 2 | Struck By/Against - Unintentional | 152 |
| 3 | No Mechanism or Intent Recorded | 147 |
| 4 | MVT - Unintentional | 146 |
| 5 | Unspecified - Unintentional | 126 |
| TOTAL | | 1,244 |

| Leading Causes of Injury Death 2017 to 2021 PASQUOTANK | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 29 |
| 2 | Firearm - Assault | 14 |
| 3 | MVT - Unintentional | 8 |
| 4 | Firearm - Self-Inflicted | 5 |
| 5 | Suffocation - Self-Inflicted | 4 |
| TOTAL | | 66 |

| Leading Causes of Injury Hospitalization 2017 to 2021 PASQUOTANK | | |
|--|----------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 16 |
| 2 | Poisoning - Self-Inflicted | 14 |
| 3 | MVT - Unintentional | 13 |
| 4 | Fall - Unintentional | 7 |
| 5 | Cut/Pierce - Assault | 4 |
| TOTAL | | 67 |

| Leading Causes of Injury ED Visits 2017 to 2021 PASQUOTANK | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,238 |
| 2 | Unspecified - Unintentional | 1,094 |
| 3 | Struck By/Against - Unintentional | 997 |
| 4 | Fall - Unintentional | 994 |
| 5 | No Mechanism or Intent Recorded | 913 |
| TOTAL | | 7,857 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 PENDER | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 32 |
| 2 | MVT - Unintentional | 27 |
| 3 | Firearm - Self-Inflicted | 13 |
| 4 | Suffocation - Self-Inflicted; Firearm - | 8 |
| 5 | Poisoning - Self-Inflicted; Other Transport - Unintentional; Drowning/Submersion - Unintentional | 3 |
| TOTAL | | 98 |

| Leading Causes of Injury Hospitalization 2017 to 2021 PENDER | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 89 |
| 2 | Poisoning - Self-Inflicted | 35 |
| 3 | Poisoning - Unintentional | 31 |
| 4 | Fire/Burn - Unintentional | 30 |
| 5 | Fall - Unintentional | 26 |
| TOTAL | | 278 |

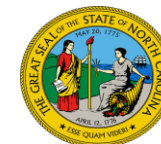
| Leading Causes of Injury ED Visits 2017 to 2021 PENDER | | |
|--|---------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 5,263 |
| 2 | MVT - Unintentional | 1,664 |
| 3 | Natural/Environmental - | 462 |
| 4 | Fall - Unintentional | 372 |
| 5 | Unspecified - Assault | 199 |
| TOTAL | | 8,941 |

| Leading Causes of Injury Death 2017 to 2021 PERQUIMANS | | |
|--|-------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 8 |
| 2 | MVT - Unintentional | 5 |
| 3 | Firearm - Assault | 2 |
| 4 | Suffocation - Self-Inflicted; Other | 1 |
| 5 | | |
| TOTAL | | 17 |

| Leading Causes of Injury Hospitalization 2017 to 2021 PERQUIMANS | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 7 |
| 2 | Poisoning - Self-Inflicted | 5 |
| 3 | Poisoning - Unintentional | 4 |
| 4 | Firearm - Unintentional | 3 |
| 5 | Firearm - Assault; Cut/Pierce - Assault | 2 |
| TOTAL | | 32 |

| Leading Causes of Injury ED Visits 2017 to 2021 PERQUIMANS | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 313 |
| 2 | Fall - Unintentional | 270 |
| 3 | No Mechanism or Intent Recorded | 265 |
| 4 | MVT - Unintentional | 263 |
| 5 | Struck By/Against - Unintentional | 212 |
| TOTAL | | 1,986 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 PERSON | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 16 |
| 2 | MVT - Unintentional | 13 |
| 3 | Firearm - Assault | 7 |
| 4 | Firearm - Self-Inflicted | 4 |
| 5 | Unspecified - Self-Inflicted; Poisoning - Undetermined; Other Specified/NEC - Assault; Drowning/Submersion - Unintentional | 1 |
| TOTAL | | 44 |

| Leading Causes of Injury Hospitalization 2017 to 2021 PERSON | | |
|--|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 65 |
| 2 | Poisoning - Self-Inflicted | 23 |
| 3 | Motor Vehicle-Nontraffic - Unintentional | 16 |
| 4 | Poisoning - Unintentional | 14 |
| 5 | Fire/Burn - Unintentional | 10 |
| TOTAL | | 186 |

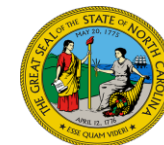
| Leading Causes of Injury ED Visits 2017 to 2021 PERSON | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,254 |
| 2 | No Mechanism or Intent Recorded | 1,146 |
| 3 | Fall - Unintentional | 630 |
| 4 | Unspecified - Unintentional | 598 |
| 5 | Struck By/Against - Unintentional | 495 |
| TOTAL | | 5,821 |

| Leading Causes of Injury Death 2017 to 2021 PITT | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 74 |
| 2 | MVT - Unintentional | 49 |
| 3 | Firearm - Assault | 33 |
| 4 | Firearm - Self-Inflicted | 19 |
| 5 | Suffocation - Self-Inflicted | 9 |
| TOTAL | | 204 |

| Leading Causes of Injury Hospitalization 2017 to 2021 PITT | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 254 |
| 2 | Poisoning - Unintentional | 146 |
| 3 | Poisoning - Self-Inflicted | 133 |
| 4 | Fall - Unintentional | 88 |
| 5 | Firearm - Assault | 62 |
| TOTAL | | 897 |

| Leading Causes of Injury ED Visits 2017 to 2021 PITT | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 6,048 |
| 2 | No Mechanism or Intent Recorded | 4,595 |
| 3 | Unspecified - Unintentional | 3,799 |
| 4 | Fall - Unintentional | 3,085 |
| 5 | Struck By/Against - Unintentional | 2,326 |
| TOTAL | | 27,493 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 POLK | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 10 |
| 2 | Firearm - Self-Inflicted | 9 |
| 3 | MVT - Unintentional | 5 |
| 4 | Firearm - Assault | 2 |
| 5 | Suffocation - Undetermined; Suffocation - Self-Inflicted; Other Land Transport - Unintentional; Drowning/Submersion - Unintentional | 1 |
| TOTAL | | 30 |

| Leading Causes of Injury Hospitalization 2017 to 2021 POLK | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted | 12 |
| 2 | MVT - Unintentional | 5 |
| 3 | Poisoning - Unintentional | 4 |
| 4 | Fall - Unintentional | 3 |
| 5 | Unspecified - Unintentional; No Mechanism or Intent Recorded | 2 |
| TOTAL | | 33 |

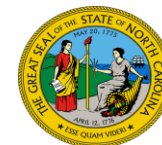
| Leading Causes of Injury ED Visits 2017 to 2021 POLK | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 610 |
| 2 | MVT - Unintentional | 220 |
| 3 | Fall - Unintentional | 216 |
| 4 | Unspecified - Unintentional | 143 |
| 5 | Struck By/Against - Unintentional | 105 |
| TOTAL | | 1,783 |

| Leading Causes of Injury Death 2017 to 2021 RANDOLPH | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 117 |
| 2 | MVT - Unintentional | 51 |
| 3 | Firearm - Self-Inflicted | 21 |
| 4 | Firearm - Assault | 15 |
| 5 | Suffocation - Self-Inflicted | 12 |
| TOTAL | | 237 |

| Leading Causes of Injury Hospitalization 2017 to 2021 RANDOLPH | | |
|--|-----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 202 |
| 2 | Poisoning - Unintentional | 99 |
| 3 | Poisoning - Self-Inflicted | 68 |
| 4 | Fall - Unintentional | 40 |
| 5 | Unspecified - Unintentional | 18 |
| TOTAL | | 556 |

| Leading Causes of Injury ED Visits 2017 to 2021 RANDOLPH | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 5,145 |
| 2 | MVT - Unintentional | 3,087 |
| 3 | Fall - Unintentional | 1,565 |
| 4 | Unspecified - Unintentional | 1,302 |
| 5 | Struck By/Against - Unintentional | 844 |
| TOTAL | | 16,125 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 RICHMOND | | |
|--|----------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 21 |
| 2 | MVT - Unintentional | 19 |
| 3 | Firearm - Assault | 17 |
| 4 | Firearm - Self-Inflicted | 4 |
| 5 | Pedestrian Other - Unintentional | 2 |
| TOTAL | | 72 |

| Leading Causes of Injury Hospitalization 2017 to 2021 RICHMOND | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 75 |
| 2 | Poisoning - Unintentional | 40 |
| 3 | Firearm - Unintentional | 26 |
| 4 | Fire/Burn - Unintentional; Fall - | 22 |
| 5 | Struck By/Against - Assault; Poisoning - Self-Inflicted | 14 |
| TOTAL | | 265 |

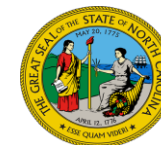
| Leading Causes of Injury ED Visits 2017 to 2021 RICHMOND | | |
|--|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 5,916 |
| 2 | MVT - Unintentional | 1,750 |
| 3 | Fall - Unintentional | 769 |
| 4 | Natural/Environmental - | 468 |
| 5 | Unspecified - Assault | 420 |
| TOTAL | | 11,498 |

| Leading Causes of Injury Death 2017 to 2021 ROBESON | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 123 |
| 2 | MVT - Unintentional | 102 |
| 3 | Firearm - Assault | 89 |
| 4 | Firearm - Self-Inflicted | 14 |
| 5 | Suffocation - Self-Inflicted | 10 |
| TOTAL | | 373 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ROBESON | | |
|---|---------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 278 |
| 2 | Poisoning - Unintentional | 208 |
| 3 | Firearm - Unintentional | 87 |
| 4 | Firearm - Assault | 75 |
| 5 | Fire/Burn - Unintentional | 67 |
| TOTAL | | 1,065 |

| Leading Causes of Injury ED Visits 2017 to 2021 ROBESON | | |
|---|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 15,119 |
| 2 | MVT - Unintentional | 3,201 |
| 3 | Fall - Unintentional | 1,358 |
| 4 | Poisoning - Unintentional | 1,224 |
| 5 | Unspecified - Unintentional | 967 |
| TOTAL | | 27,087 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 ROCKINGHAM | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 76 |
| 2 | MVT - Unintentional | 24 |
| 3 | Firearm - Assault | 13 |
| 4 | Suffocation - Self-Inflicted | 11 |
| 5 | Firearm - Self-Inflicted | 10 |
| TOTAL | | 146 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ROCKINGHAM | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 117 |
| 2 | Poisoning - Unintentional | 80 |
| 3 | Poisoning - Self-Inflicted | 41 |
| 4 | Fall - Unintentional | 31 |
| 5 | Firearm - Unintentional | 20 |
| TOTAL | | 387 |

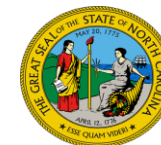
| Leading Causes of Injury ED Visits 2017 to 2021 ROCKINGHAM | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 2,497 |
| 2 | Fall - Unintentional | 1,996 |
| 3 | Struck By/Against - Unintentional | 1,605 |
| 4 | Unspecified - Unintentional | 1,378 |
| 5 | No Mechanism or Intent Recorded | 1,376 |
| TOTAL | | 13,903 |

| Leading Causes of Injury Death 2017 to 2021 ROWAN | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 112 |
| 2 | MVT - Unintentional | 47 |
| 3 | Firearm - Assault | 35 |
| 4 | Suffocation - Self-Inflicted | 18 |
| 5 | Firearm - Self-Inflicted | 16 |
| TOTAL | | 248 |

| Leading Causes of Injury Hospitalization 2017 to 2021 ROWAN | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 173 |
| 2 | Poisoning - Unintentional | 88 |
| 3 | Poisoning - Self-Inflicted | 73 |
| 4 | Fall - Unintentional | 50 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 32 |
| TOTAL | | 548 |

| Leading Causes of Injury ED Visits 2017 to 2021 ROWAN | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 7,497 |
| 2 | MVT - Unintentional | 3,482 |
| 3 | Fall - Unintentional | 1,582 |
| 4 | Struck By/Against - Unintentional | 953 |
| 5 | Unspecified - Unintentional | 922 |
| TOTAL | | 19,301 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 RUTHERFORD | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 33 |
| 2 | MVT - Unintentional | 23 |
| 3 | Firearm - Self-Inflicted | 8 |
| 4 | Firearm - Assault | 7 |
| 5 | Suffocation - Self-Inflicted | 6 |
| TOTAL | | 84 |

| Leading Causes of Injury Hospitalization 2017 to 2021 RUTHERFORD | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | Poisoning - Self-Inflicted | 52 |
| 2 | Poisoning - Unintentional | 51 |
| 3 | MVT - Unintentional | 46 |
| 4 | Fall - Unintentional | 25 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 10 |
| TOTAL | | 227 |

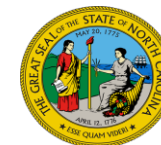
| Leading Causes of Injury ED Visits 2017 to 2021 RUTHERFORD | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,834 |
| 2 | Fall - Unintentional | 1,751 |
| 3 | Unspecified - Unintentional | 1,450 |
| 4 | Struck By/Against - Unintentional | 1,211 |
| 5 | Overexertion - Unintentional | 1,001 |
| TOTAL | | 11,648 |

| Leading Causes of Injury Death 2017 to 2021 SAMPSON | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 38 |
| 2 | Poisoning - Unintentional | 30 |
| 3 | Firearm - Assault | 13 |
| 4 | Suffocation - Self-Inflicted | 6 |
| 5 | Firearm - Self-Inflicted | 4 |
| TOTAL | | 104 |

| Leading Causes of Injury Hospitalization 2017 to 2021 SAMPSON | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 119 |
| 2 | Poisoning - Unintentional | 39 |
| 3 | Poisoning - Self-Inflicted | 25 |
| 4 | Fall - Unintentional | 21 |
| 5 | Firearm - Unintentional | 20 |
| TOTAL | | 317 |

| Leading Causes of Injury ED Visits 2017 to 2021 SAMPSON | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 4,133 |
| 2 | MVT - Unintentional | 1,630 |
| 3 | Unspecified - Unintentional | 972 |
| 4 | Fall - Unintentional | 730 |
| 5 | Struck By/Against - Unintentional | 533 |
| TOTAL | | 10,590 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 SCOTLAND | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 22 |
| 2 | Poisoning - Unintentional | 19 |
| 3 | MVT - Unintentional | 18 |
| 4 | Firearm - Self-Inflicted | 3 |
| 5 | Unspecified - Unintentional; Suffocation - Self-Inflicted; Pedestrian Other - Unintentional; Other Specified/NEC - Assault; Other Land Transport - Unintentional; Natural/Environmental - Unintentional; Machinery - Unintentional; Firearm - Unintentional | 1 |
| TOTAL | | 70 |

| Leading Causes of Injury Hospitalization 2017 to 2021 SCOTLAND | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 47 |
| 2 | Poisoning - Unintentional | 33 |
| 3 | Firearm - Unintentional | 24 |
| 4 | Fire/Burn - Unintentional | 20 |
| 5 | Poisoning - Self-Inflicted | 18 |
| TOTAL | | 213 |

| Leading Causes of Injury ED Visits 2017 to 2021 SCOTLAND | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 2,963 |
| 2 | MVT - Unintentional | 1,460 |
| 3 | Fall - Unintentional | 717 |
| 4 | Unspecified - Unintentional | 641 |
| 5 | Struck By/Against - Unintentional | 438 |
| TOTAL | | 8,158 |

| Leading Causes of Injury Death 2017 to 2021 STANLY | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 46 |
| 2 | MVT - Unintentional | 19 |
| 3 | Firearm - Assault | 9 |
| 4 | Firearm - Self-Inflicted | 4 |
| 5 | Drowning/Submersion - Unintentional | 2 |
| TOTAL | | 87 |

| Leading Causes of Injury Hospitalization 2017 to 2021 STANLY | | |
|--|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 69 |
| 2 | Poisoning - Unintentional | 36 |
| 3 | Poisoning - Self-Inflicted | 28 |
| 4 | Fall - Unintentional | 20 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 14 |
| TOTAL | | 214 |

| Leading Causes of Injury ED Visits 2017 to 2021 STANLY | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 1,796 |
| 2 | Fall - Unintentional | 1,425 |
| 3 | Unspecified - Unintentional | 1,108 |
| 4 | Struck By/Against - Unintentional | 1,077 |
| 5 | No Mechanism or Intent Recorded | 957 |
| TOTAL | | 9,909 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 STOKES | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 31 |
| 2 | MVT - Unintentional | 11 |
| 3 | Firearm - Self-Inflicted; Firearm - | 4 |
| 4 | Suffocation - Self-Inflicted | 3 |
| 5 | Suffocation - Unintentional; Struck By/Against - Unintentional; Poisoning - Self-Inflicted; Other Land Transport - Unintentional; Machinery - Unintentional; Firearm - Legal Intervention; Fall - Self- Inflicted | 1 |
| TOTAL | | 60 |

| Leading Causes of Injury Hospitalization 2017 to 2021 STOKES | | |
|--|-----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 65 |
| 2 | Poisoning - Unintentional | 50 |
| 3 | Poisoning - Self-Inflicted | 49 |
| 4 | Fall - Unintentional | 27 |
| 5 | Unspecified - Unintentional | 12 |
| TOTAL | | 238 |

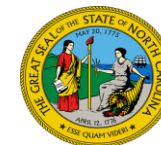
| Leading Causes of Injury ED Visits 2017 to 2021 STOKES | | |
|--|---------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,311 |
| 2 | MVT - Unintentional | 667 |
| 3 | Fall - Unintentional | 348 |
| 4 | Unspecified - Unintentional | 240 |
| 5 | Poisoning - Unintentional | 237 |
| TOTAL | | 3,771 |

| Leading Causes of Injury Death 2017 to 2021 SURRY | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 40 |
| 2 | MVT - Unintentional | 23 |
| 3 | Firearm - Self-Inflicted | 13 |
| 4 | Suffocation - Self-Inflicted | 7 |
| 5 | Firearm - Assault | 5 |
| TOTAL | | 101 |

| Leading Causes of Injury Hospitalization 2017 to 2021 SURRY | | |
|---|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 108 |
| 2 | Poisoning - Unintentional | 65 |
| 3 | Poisoning - Self-Inflicted | 36 |
| 4 | Fall - Unintentional | 25 |
| 5 | Unspecified - Unintentional; Motor Vehicle-Nontraffic - Unintentional | 13 |
| TOTAL | | 305 |

| Leading Causes of Injury ED Visits 2017 to 2021 SURRY | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 1,780 |
| 2 | Fall - Unintentional | 1,757 |
| 3 | No Mechanism or Intent Recorded | 1,619 |
| 4 | MVT - Unintentional | 1,615 |
| 5 | Struck By/Against - Unintentional | 908 |
| TOTAL | | 11,506 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 SWAIN | | |
|---|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 9 |
| 2 | Firearm - Self-Inflicted | 5 |
| 3 | Suffocation - Self-Inflicted; MVT - | 2 |
| 4 | Struck By/Against - Assault; Firearm | 1 |
| 5 | | |
| TOTAL | | 22 |

| Leading Causes of Injury Hospitalization 2017 to 2021 SWAIN | | |
|---|---------------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 29 |
| 2 | Poisoning - Unintentional | 28 |
| 3 | Poisoning - Self-Inflicted | 12 |
| 4 | Fall - Unintentional | 11 |
| 5 | No Mechanism or Intent Recorded | 4 |
| TOTAL | | 106 |

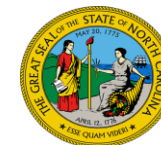
| Leading Causes of Injury ED Visits 2017 to 2021 SWAIN | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Unspecified - Unintentional | 888 |
| 2 | Fall - Unintentional | 427 |
| 3 | Struck By/Against - Unintentional | 277 |
| 4 | MVT - Unintentional | 272 |
| 5 | No Mechanism or Intent Recorded | 238 |
| TOTAL | | 2,696 |

| Leading Causes of Injury Death 2017 to 2021 TRANSYLVANIA | | |
|--|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 10 |
| 2 | Suffocation - Self-Inflicted | 5 |
| 3 | Firearm - Self-Inflicted | 4 |
| 4 | MVT - Unintentional | 3 |
| 5 | Firearm - Assault; Fall - Unintentional | 2 |
| TOTAL | | 28 |

| Leading Causes of Injury Hospitalization 2017 to 2021 TRANSYLVANIA | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 34 |
| 2 | Poisoning - Self-Inflicted | 19 |
| 3 | Poisoning - Unintentional | 17 |
| 4 | Fall - Unintentional | 13 |
| 5 | Poisoning - Undetermined | 6 |
| TOTAL | | 103 |

| Leading Causes of Injury ED Visits 2017 to 2021 TRANSYLVANIA | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 697 |
| 2 | Unspecified - Unintentional | 635 |
| 3 | MVT - Unintentional | 564 |
| 4 | Struck By/Against - Unintentional | 501 |
| 5 | Cut/Pierce - Unintentional | 403 |
| TOTAL | | 4,269 |

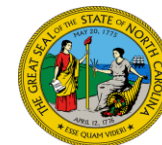
* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 TYRRELL | | | Leading Causes of Injury Hospitalization 2017 to 2021 TYRRELL | | | Leading Causes of Injury ED Visits 2017 to 2021 TYRRELL | | |
|---|---------------------------|----------|---|---|-----------|---|-----------------------------------|------------|
| Rank | Cause | # | Rank | Cause | # | Rank | Cause | # |
| 1 | Firearm - Assault | 2 | 1 | Fall - Unintentional | * | 1 | No Mechanism or Intent Recorded | 104 |
| 2 | Poisoning - Unintentional | 1 | 2 | Poisoning - Unintentional | * | 2 | Fall - Unintentional | 63 |
| 3 | | | 3 | MVT - Unintentional; Firearm - Assault | * | 3 | Unspecified - Unintentional | 62 |
| 4 | | | 4 | Suffocation - Self-Inflicted; Struck By/Against - Unintentional; Struck By/Against - Assault; Poisoning - Undetermined; Poisoning - Self-Inflicted; Overexertion - Unintentional; Other Specified/NEC - Self-Inflicted; No Mechanism or Intent Recorded; Motor Vehicle-Nontraffic - Unintentional | * | 4 | MVT - Unintentional | 52 |
| 5 | | | 5 | | | 5 | Struck By/Against - Unintentional | 41 |
| TOTAL | | 3 | TOTAL | | 16 | TOTAL | | 460 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



NC DEPARTMENT OF
**HEALTH AND
HUMAN SERVICES**
Division of Public Health

**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 UNION | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 101 |
| 2 | MVT - Unintentional | 52 |
| 3 | Firearm - Self-Inflicted | 21 |
| 4 | Firearm - Assault | 20 |
| 5 | Suffocation - Self-Inflicted | 9 |
| TOTAL | | 228 |

| Leading Causes of Injury Hospitalization 2017 to 2021 UNION | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 209 |
| 2 | Poisoning - Self-Inflicted | 131 |
| 3 | Poisoning - Unintentional | 115 |
| 4 | Fall - Unintentional | 51 |
| 5 | Firearm - Unintentional | 26 |
| TOTAL | | 697 |

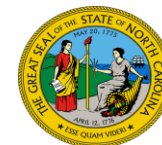
| Leading Causes of Injury ED Visits 2017 to 2021 UNION | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 5,184 |
| 2 | No Mechanism or Intent Recorded | 3,620 |
| 3 | Fall - Unintentional | 2,798 |
| 4 | Struck By/Against - Unintentional | 2,177 |
| 5 | Unspecified - Unintentional | 2,069 |
| TOTAL | | 23,523 |

| Leading Causes of Injury Death 2017 to 2021 VANCE | | |
|---|-------------------------------|-----------|
| Rank | Cause | # |
| 1 | Firearm - Assault | 32 |
| 2 | Poisoning - Unintentional | 26 |
| 3 | MVT - Unintentional | 24 |
| 4 | Suffocation - Self-Inflicted; | 3 |
| 5 | Firearm - Self-Inflicted | 2 |
| TOTAL | | 93 |

| Leading Causes of Injury Hospitalization 2017 to 2021 VANCE | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 102 |
| 2 | Firearm - Unintentional | 51 |
| 3 | Firearm - Assault | 26 |
| 4 | Fall - Unintentional | 20 |
| 5 | Poisoning - Self-Inflicted | 18 |
| TOTAL | | 295 |

| Leading Causes of Injury ED Visits 2017 to 2021 VANCE | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 5,585 |
| 2 | MVT - Unintentional | 976 |
| 3 | Fall - Unintentional | 434 |
| 4 | Struck By/Against - Unintentional | 303 |
| 5 | Unspecified - Unintentional | 275 |
| TOTAL | | 9,232 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 WAKE | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 357 |
| 2 | MVT - Unintentional | 140 |
| 3 | Firearm - Self-Inflicted | 86 |
| 4 | Firearm - Assault | 84 |
| 5 | Suffocation - Self-Inflicted | 62 |
| TOTAL | | 833 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WAKE | | |
|--|----------------------------|--------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 918 |
| 2 | Poisoning - Unintentional | 506 |
| 3 | Poisoning - Self-Inflicted | 477 |
| 4 | Fall - Unintentional | 395 |
| 5 | Fire/Burn - Unintentional | 199 |
| TOTAL | | 3,421 |

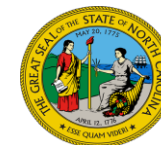
| Leading Causes of Injury ED Visits 2017 to 2021 WAKE | | |
|--|---------------------------------|----------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 49,308 |
| 2 | MVT - Unintentional | 23,963 |
| 3 | Fall - Unintentional | 6,070 |
| 4 | Natural/Environmental - | 3,623 |
| 5 | Unspecified - Assault | 2,640 |
| TOTAL | | 100,933 |

| Leading Causes of Injury Death 2017 to 2021 WARREN | | |
|--|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 16 |
| 2 | Poisoning - Unintentional; Firearm - | 5 |
| 3 | Other Land Transport - | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 29 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WARREN | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 37 |
| 2 | Poisoning - Self-Inflicted | 10 |
| 3 | Motor Vehicle-Nontraffic - | 8 |
| 4 | Other Specified/Classifiable - Unintentional; Firearm - Assault | 7 |
| 5 | Unspecified - Unintentional; Poisoning - Unintentional | 6 |
| TOTAL | | 97 |

| Leading Causes of Injury ED Visits 2017 to 2021 WARREN | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 1,193 |
| 2 | MVT - Unintentional | 259 |
| 3 | Fall - Unintentional | 90 |
| 4 | Struck By/Against - Unintentional | 74 |
| 5 | Unspecified - Unintentional | 66 |
| TOTAL | | 2,032 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 WASHINGTON | | |
|--|--------------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional; MVT - | 6 |
| 2 | Suffocation - Self-Inflicted | 2 |
| 3 | Other Land Transport - Unintentional | 1 |
| 4 | | |
| 5 | | |
| TOTAL | | 21 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WASHINGTON | | |
|--|--|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 13 |
| 2 | Motor Vehicle-Nontraffic - Unintentional | 8 |
| 3 | Firearm - Assault | 5 |
| 4 | Poisoning - Unintentional; Fall - Unintentional | 3 |
| 5 | Struck By/Against - Unintentional; Poisoning - Self-Inflicted; Firearm - Unintentional; Fire/Burn - Unintentional | 2 |
| TOTAL | | 43 |

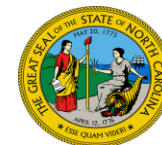
| Leading Causes of Injury ED Visits 2017 to 2021 WASHINGTON | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 441 |
| 2 | MVT - Unintentional | 256 |
| 3 | Unspecified - Unintentional | 203 |
| 4 | Fall - Unintentional | 193 |
| 5 | Struck By/Against - Unintentional | 148 |
| TOTAL | | 1,683 |

| Leading Causes of Injury Death 2017 to 2021 WATAUGA | | |
|---|---|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 10 |
| 2 | Firearm - Self-Inflicted | 9 |
| 3 | Suffocation - Self-Inflicted; MVT - | 5 |
| 4 | Poisoning - Self-Inflicted | 2 |
| 5 | Firearm - Legal Intervention; Drowning/Submersion - Unintentional | 1 |
| TOTAL | | 33 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WATAUGA | | |
|---|-----------------------------------|-----------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 18 |
| 2 | Fall - Unintentional | 16 |
| 3 | Poisoning - Self-Inflicted | 9 |
| 4 | Poisoning - Unintentional | 8 |
| 5 | Struck By/Against - Unintentional | 6 |
| TOTAL | | 74 |

| Leading Causes of Injury ED Visits 2017 to 2021 WATAUGA | | |
|---|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | Fall - Unintentional | 826 |
| 2 | Struck By/Against - Unintentional | 519 |
| 3 | Unspecified - Unintentional | 516 |
| 4 | MVT - Unintentional | 473 |
| 5 | Cut/Pierce - Unintentional | 469 |
| TOTAL | | 4,264 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021

| Leading Causes of Injury Death 2017 to 2021 WAYNE | | |
|---|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 61 |
| 2 | MVT - Unintentional | 37 |
| 3 | Firearm - Assault | 35 |
| 4 | Firearm - Self-Inflicted | 10 |
| 5 | Suffocation - Self-Inflicted | 8 |
| TOTAL | | 165 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WAYNE | | |
|---|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 171 |
| 2 | Poisoning - Self-Inflicted | 62 |
| 3 | Poisoning - Unintentional | 47 |
| 4 | Firearm - Assault | 33 |
| 5 | Fall - Unintentional | 26 |
| TOTAL | | 501 |

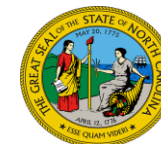
| Leading Causes of Injury ED Visits 2017 to 2021 WAYNE | | |
|---|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 8,114 |
| 2 | MVT - Unintentional | 4,478 |
| 3 | Unspecified - Unintentional | 1,613 |
| 4 | Fall - Unintentional | 1,381 |
| 5 | Struck By/Against - Unintentional | 933 |
| TOTAL | | 21,301 |

| Leading Causes of Injury Death 2017 to 2021 WILKES | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 28 |
| 2 | MVT - Unintentional | 18 |
| 3 | Suffocation - Self-Inflicted | 7 |
| 4 | Firearm - Self-Inflicted | 6 |
| 5 | Firearm - Assault | 4 |
| TOTAL | | 75 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WILKES | | |
|--|--|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 63 |
| 2 | Poisoning - Unintentional | 58 |
| 3 | Poisoning - Self-Inflicted | 51 |
| 4 | Fall - Unintentional | 30 |
| 5 | Motor Vehicle-Nontraffic - Unintentional | 11 |
| TOTAL | | 239 |

| Leading Causes of Injury ED Visits 2017 to 2021 WILKES | | |
|--|-----------------------------------|---------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 2,117 |
| 2 | MVT - Unintentional | 1,634 |
| 3 | Fall - Unintentional | 1,587 |
| 4 | Unspecified - Unintentional | 1,508 |
| 5 | Struck By/Against - Unintentional | 906 |
| TOTAL | | 10,745 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
 Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
 Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 WILSON | | |
|--|------------------------------|------------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 39 |
| 2 | MVT - Unintentional | 30 |
| 3 | Firearm - Assault | 15 |
| 4 | Firearm - Self-Inflicted | 7 |
| 5 | Suffocation - Self-Inflicted | 4 |
| TOTAL | | 113 |

| Leading Causes of Injury Hospitalization 2017 to 2021 WILSON | | |
|--|----------------------------|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 145 |
| 2 | Firearm - Assault | 45 |
| 3 | Poisoning - Unintentional | 42 |
| 4 | Poisoning - Self-Inflicted | 29 |
| 5 | Firearm - Unintentional | 26 |
| TOTAL | | 400 |

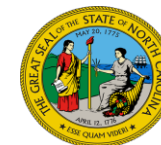
| Leading Causes of Injury ED Visits 2017 to 2021 WILSON | | |
|--|---------------------------------|---------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 3,331 |
| 2 | No Mechanism or Intent Recorded | 2,531 |
| 3 | Unspecified - Unintentional | 2,243 |
| 4 | Fall - Unintentional | 1,277 |
| 5 | Overexertion - Unintentional | 950 |
| TOTAL | | 14,680 |

| Leading Causes of Injury Death 2017 to 2021 YADKIN | | |
|--|------------------------------|-----------|
| Rank | Cause | # |
| 1 | Poisoning - Unintentional | 24 |
| 2 | MVT - Unintentional | 13 |
| 3 | Firearm - Self-Inflicted | 12 |
| 4 | Firearm - Assault | 3 |
| 5 | Suffocation - Self-Inflicted | 2 |
| TOTAL | | 59 |

| Leading Causes of Injury Hospitalization 2017 to 2021 YADKIN | | |
|--|---|------------|
| Rank | Cause | # |
| 1 | MVT - Unintentional | 55 |
| 2 | Poisoning - Unintentional | 34 |
| 3 | Poisoning - Self-Inflicted | 26 |
| 4 | Unspecified - Unintentional; Motor Vehicle-Nontraffic - Unintentional; Fall - Unintentional | 7 |
| 5 | Struck By/Against - Unintentional; Other Specified/Classifiable - Unintentional; Other Land Transport - Unintentional; Cut/Pierce - Self- Inflicted | 4 |
| TOTAL | | 157 |

| Leading Causes of Injury ED Visits 2017 to 2021 YADKIN | | |
|--|-----------------------------------|--------------|
| Rank | Cause | # |
| 1 | No Mechanism or Intent Recorded | 777 |
| 2 | MVT - Unintentional | 720 |
| 3 | Unspecified - Unintentional | 578 |
| 4 | Fall - Unintentional | 569 |
| 5 | Struck By/Against - Unintentional | 370 |
| TOTAL | | 4,269 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
Source: NC State Center of Health Statistics, Death Certificate and Hospital Discharge Data; NC DETECT
Analysis by the Epidemiology, Surveillance, and Informatics Unit



**Top 5 Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County
Ages 15 to 34, 2017-2021**

| Leading Causes of Injury Death 2017 to 2021 YANCEY | | | Leading Causes of Injury Hospitalization 2017 to 2021 YANCEY | | | Leading Causes of Injury ED Visits 2017 to 2021 YANCEY | | |
|--|------------------------------------|-----------|--|-----------------------------|-----------|--|-----------------------------------|--------------|
| Rank | Cause | # | Rank | Cause | # | Rank | Cause | # |
| 1 | Suffocation - Self-Inflicted; | 2 | 1 | MVT - Unintentional | 20 | 1 | Fall - Unintentional | 353 |
| 2 | Struck By/Against - Unintentional; | 1 | 2 | Poisoning - Self-Inflicted | 7 | 2 | MVT - Unintentional | 305 |
| 3 | | | 3 | Fall - Unintentional | 5 | 3 | Unspecified - Unintentional | 229 |
| 4 | | | 4 | Poisoning - Unintentional | 4 | 4 | Struck By/Against - Unintentional | 210 |
| 5 | | | 5 | Unspecified - Unintentional | 3 | 5 | Cut/Pierce - Unintentional | 178 |
| TOTAL | | 11 | TOTAL | | 56 | TOTAL | | 1,903 |

* <5, data suppressed. Injury categories with the same count are listed together within the same rank position. Injury categories are not mutually exclusive in hospital discharge and ED data and do not sum to the total number of injuries. Data limited to NC residents.
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Analysis by the Epidemiology, Surveillance, and Informatics Unit



NC DEPARTMENT OF
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