



# Restraint Use by Injury Severity and Seat Position

**2021**

## FATALITIES

| Occupant Position                             | Restrained   | Un-Restrained | Unknown    | Not Applicable | TOTAL        |
|---|--------------|---------------|------------|----------------|--------------|
| FRONT LEFT OR MOTORCYCLE DRIVER               | 1,088        | 898           | 236        | 523            | 2,745        |
| FRONT CENTER OR MOTORCYCLE SIDECAR PASSENGER  | 0            | 2             | 0          | 0              | 2            |
| FRONT RIGHT                                   | 227          | 163           | 52         | 2              | 444          |
| SECOND SEAT LEFT OR MOTORCYCLE BACK PASSENGER | 41           | 42            | 3          | 23             | 109          |
| SECOND SEAT CENTER                            | 11           | 18            | 2          | 0              | 31           |
| SECOND SEAT RIGHT                             | 38           | 54            | 8          | 0              | 100          |
| THIRD SEAT LEFT                               | 0            | 1             | 0          | 0              | 1            |
| THIRD SEAT CENTER                             | 0            | 0             | 1          | 0              | 1            |
| THIRD SEAT RIGHT                              | 0            | 1             | 0          | 0              | 1            |
| PASSENGER IN BUS                              | 0            | 1             | 0          | 1              | 2            |
| OTHER IN VEHICLE                              | 4            | 12            | 0          | 2              | 18           |
| CARGO AREA                                    | 0            | 8             | 1          | 4              | 13           |
| OUTSIDE VEHICLE                               | 1            | 4             | 0          | 4              | 9            |
| UNKNOWN                                       | 2            | 22            | 38         | 1              | 63           |
| NOT APPLICABLE                                | 0            | 0             | 0          | 917            | 917          |
| <b>Total</b>                                  | <b>1,412</b> | <b>1,226</b>  | <b>341</b> | <b>1,477</b>   | <b>4,456</b> |

Effective with the 2010 Annual Summary reports, "Incapacitating Injury" is referred to as "Suspected Serious Injury".  
 Effective with the 2012 Annual Summary reports, "Non-Incapacitating Injury" is referred to as "Suspected Minor Injury".

Information contained in this report represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Department as of April 24, 2024.



# Restraint Use by Injury Severity and Seat Position

**2021**

## SUSPECTED SERIOUS INJURIES

| Occupant Position                             | Restrained    | Un-Restrained | Unknown      | Not Applicable | TOTAL         |
|---|---------------|---------------|--------------|----------------|---------------|
| FRONT LEFT OR MOTORCYCLE DRIVER               | 8,231         | 1,781         | 960          | 2,266          | 13,238        |
| FRONT CENTER OR MOTORCYCLE SIDECAR PASSENGER  | 29            | 16            | 2            | 18             | 65            |
| FRONT RIGHT                                   | 1,907         | 491           | 170          | 13             | 2,581         |
| SECOND SEAT LEFT OR MOTORCYCLE BACK PASSENGER | 290           | 148           | 44           | 172            | 654           |
| SECOND SEAT CENTER                            | 86            | 81            | 19           | 6              | 192           |
| SECOND SEAT RIGHT                             | 363           | 184           | 57           | 4              | 608           |
| THIRD SEAT LEFT                               | 21            | 6             | 3            | 1              | 31            |
| THIRD SEAT CENTER                             | 8             | 14            | 1            | 0              | 23            |
| THIRD SEAT RIGHT                              | 13            | 9             | 1            | 0              | 23            |
| PASSENGER IN BUS                              | 5             | 3             | 13           | 6              | 27            |
| OTHER IN VEHICLE                              | 5             | 35            | 1            | 13             | 54            |
| CARGO AREA                                    | 5             | 43            | 8            | 11             | 67            |
| OUTSIDE VEHICLE                               | 2             | 7             | 1            | 17             | 27            |
| UNKNOWN                                       | 12            | 33            | 57           | 8              | 110           |
| NOT APPLICABLE                                | 0             | 0             | 0            | 1,756          | 1,756         |
| <b>Total</b>                                  | <b>10,977</b> | <b>2,851</b>  | <b>1,337</b> | <b>4,291</b>   | <b>19,456</b> |

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# Restraint Use by Injury Severity and Seat Position

**2021**

## SUSPECTED MINOR INJURIES

| Occupant Position                                | Restrained    | Un-<br>Restrained | Unknown      | Not<br>Applicable | TOTAL         |
|--|---------------|-------------------|--------------|-------------------|---------------|
| FRONT LEFT OR MOTORCYCLE DRIVER                  | 50,692        | 2,265             | 2,767        | 3,007             | 58,731        |
| FRONT CENTER OR MOTORCYCLE<br>SIDECAR PASSENGER  | 137           | 35                | 13           | 21                | 206           |
| FRONT RIGHT                                      | 11,324        | 689               | 580          | 63                | 12,656        |
| SECOND SEAT LEFT OR MOTORCYCLE<br>BACK PASSENGER | 2,150         | 251               | 119          | 216               | 2,736         |
| SECOND SEAT CENTER                               | 663           | 157               | 50           | 11                | 881           |
| SECOND SEAT RIGHT                                | 2,762         | 267               | 145          | 26                | 3,200         |
| THIRD SEAT LEFT                                  | 159           | 15                | 6            | 1                 | 181           |
| THIRD SEAT CENTER                                | 68            | 14                | 3            | 2                 | 87            |
| THIRD SEAT RIGHT                                 | 123           | 14                | 1            | 1                 | 139           |
| PASSENGER IN BUS                                 | 43            | 70                | 69           | 123               | 305           |
| OTHER IN VEHICLE                                 | 26            | 58                | 13           | 17                | 114           |
| CARGO AREA                                       | 10            | 44                | 5            | 17                | 76            |
| OUTSIDE VEHICLE                                  | 1             | 5                 | 2            | 20                | 28            |
| UNKNOWN  | 44            | 21                | 89           | 7                 | 161           |
| NOT APPLICABLE                                   | 0             | 0                 | 0            | 3,109             | 3,109         |
| <b>Total</b>                                     | <b>68,202</b> | <b>3,905</b>      | <b>3,862</b> | <b>6,641</b>      | <b>82,610</b> |

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# Restraint Use by Injury Severity and Seat Position

**2021**

## POSSIBLE INJURIES

| Occupant Position                             | Restrained     | Un-Restrained | Unknown      | Not Applicable | TOTAL          |
|---|----------------|---------------|--------------|----------------|----------------|
| FRONT LEFT OR MOTORCYCLE DRIVER               | 87,607         | 1,565         | 4,275        | 1,626          | 95,073         |
| FRONT CENTER OR MOTORCYCLE SIDECAR PASSENGER  | 224            | 39            | 13           | 21             | 297            |
| FRONT RIGHT                                   | 21,605         | 520           | 1,021        | 101            | 23,247         |
| SECOND SEAT LEFT OR MOTORCYCLE BACK PASSENGER | 5,163          | 187           | 242          | 131            | 5,723          |
| SECOND SEAT CENTER                            | 1,764          | 158           | 110          | 13             | 2,045          |
| SECOND SEAT RIGHT                             | 6,597          | 276           | 300          | 42             | 7,215          |
| THIRD SEAT LEFT                               | 377            | 19            | 19           | 5              | 420            |
| THIRD SEAT CENTER                             | 135            | 17            | 14           | 1              | 167            |
| THIRD SEAT RIGHT                              | 307            | 17            | 15           | 6              | 345            |
| PASSENGER IN BUS                              | 92             | 280           | 81           | 163            | 616            |
| OTHER IN VEHICLE                              | 75             | 57            | 9            | 31             | 172            |
| CARGO AREA                                    | 16             | 49            | 5            | 20             | 90             |
| OUTSIDE VEHICLE                               | 4              | 6             | 2            | 27             | 39             |
| UNKNOWN                                       | 60             | 22            | 136          | 10             | 228            |
| NOT APPLICABLE                                | 0              | 0             | 0            | 2,033          | 2,033          |
| <b>Total</b>                                  | <b>124,026</b> | <b>3,212</b>  | <b>6,242</b> | <b>4,230</b>   | <b>137,710</b> |

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# Restraint Use by Injury Severity and Seat Position

**2021**

## NOT INJURED

| Occupant Position                             | Restrained       | Un-Restrained | Unknown       | Not Applicable | TOTAL            |
|---|------------------|---------------|---------------|----------------|------------------|
| FRONT LEFT OR MOTORCYCLE DRIVER               | 711,289          | 3,526         | 34,896        | 3,141          | 752,852          |
| FRONT CENTER OR MOTORCYCLE SIDECAR PASSENGER  | 2,007            | 99            | 104           | 48             | 2,258            |
| FRONT RIGHT                                   | 153,441          | 962           | 6,513         | 784            | 161,700          |
| SECOND SEAT LEFT OR MOTORCYCLE BACK PASSENGER | 46,239           | 541           | 1,522         | 344            | 48,646           |
| SECOND SEAT CENTER                            | 17,606           | 531           | 743           | 128            | 19,008           |
| SECOND SEAT RIGHT                             | 58,585           | 677           | 2,004         | 363            | 61,629           |
| THIRD SEAT LEFT                               | 4,030            | 38            | 148           | 30             | 4,246            |
| THIRD SEAT CENTER                             | 1,301            | 32            | 54            | 10             | 1,397            |
| THIRD SEAT RIGHT                              | 3,360            | 35            | 123           | 13             | 3,531            |
| PASSENGER IN BUS                              | 3,606            | 4,893         | 2,551         | 5,363          | 16,413           |
| OTHER IN VEHICLE                              | 657              | 372           | 121           | 304            | 1,454            |
| CARGO AREA                                    | 105              | 231           | 22            | 123            | 481              |
| OUTSIDE VEHICLE                               | 99               | 100           | 18            | 590            | 807              |
| UNKNOWN                                       | 614              | 144           | 736           | 267            | 1,761            |
| NOT APPLICABLE                                | 0                | 0             | 0             | 560            | 560              |
| <b>Total</b>                                  | <b>1,002,939</b> | <b>12,181</b> | <b>49,555</b> | <b>12,068</b>  | <b>1,076,743</b> |

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# Restraint Use by Injury Severity and Seat Position

**2021**

## UNKNOWN INJURIES

| Occupant Position                                | Restrained    | Un-<br>Restrained | Unknown       | Not<br>Applicable | TOTAL          |
|--|---------------|-------------------|---------------|-------------------|----------------|
| FRONT LEFT OR MOTORCYCLE DRIVER                  | 8,086         | 324               | 71,735        | 400               | 80,545         |
| FRONT CENTER OR MOTORCYCLE<br>SIDECAR PASSENGER  | 24            | 1                 | 39            | 3                 | 67             |
| FRONT RIGHT                                      | 1,776         | 62                | 1,933         | 47                | 3,818          |
| SECOND SEAT LEFT OR MOTORCYCLE<br>BACK PASSENGER | 617           | 16                | 251           | 17                | 901            |
| SECOND SEAT CENTER                               | 246           | 18                | 87            | 2                 | 353            |
| SECOND SEAT RIGHT                                | 744           | 22                | 336           | 13                | 1,115          |
| THIRD SEAT LEFT                                  | 48            | 1                 | 22            | 0                 | 71             |
| THIRD SEAT CENTER                                | 19            | 1                 | 10            | 0                 | 30             |
| THIRD SEAT RIGHT                                 | 43            | 0                 | 12            | 0                 | 55             |
| PASSENGER IN BUS                                 | 25            | 59                | 189           | 76                | 349            |
| OTHER IN VEHICLE                                 | 7             | 7                 | 10            | 7                 | 31             |
| CARGO AREA                                       | 3             | 7                 | 4             | 9                 | 23             |
| OUTSIDE VEHICLE                                  | 3             | 4                 | 7             | 18                | 32             |
| UNKNOWN  | 69            | 20                | 11,321        | 1,524             | 12,934         |
| NOT APPLICABLE                                   | 0             | 0                 | 0             | 130               | 130            |
| <b>Total</b>                                     | <b>11,710</b> | <b>542</b>        | <b>85,956</b> | <b>2,246</b>      | <b>100,454</b> |

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# Restraint Use by Injury Severity and Seat Position

**2021**

**TOTAL**

| Occupant Position                             | Restrained       | Un-Restrained | Unknown        | Not Applicable | TOTAL            |
|---|------------------|---------------|----------------|----------------|------------------|
| FRONT LEFT OR MOTORCYCLE DRIVER               | 866,993          | 10,359        | 114,869        | 10,963         | 1,003,184        |
| FRONT CENTER OR MOTORCYCLE SIDECAR PASSENGER  | 2,421            | 192           | 171            | 111            | 2,895            |
| FRONT RIGHT                                   | 190,280          | 2,887         | 10,269         | 1,010          | 204,446          |
| SECOND SEAT LEFT OR MOTORCYCLE BACK PASSENGER | 54,500           | 1,185         | 2,181          | 903            | 58,769           |
| SECOND SEAT CENTER                            | 20,376           | 963           | 1,011          | 160            | 22,510           |
| SECOND SEAT RIGHT                             | 69,089           | 1,480         | 2,850          | 448            | 73,867           |
| THIRD SEAT LEFT                               | 4,635            | 80            | 198            | 37             | 4,950            |
| THIRD SEAT CENTER                             | 1,531            | 78            | 83             | 13             | 1,705            |
| THIRD SEAT RIGHT                              | 3,846            | 76            | 152            | 20             | 4,094            |
| PASSENGER IN BUS                              | 3,771            | 5,306         | 2,903          | 5,732          | 17,712           |
| OTHER IN VEHICLE                              | 774              | 541           | 154            | 374            | 1,843            |
| CARGO AREA                                    | 139              | 382           | 45             | 184            | 750              |
| OUTSIDE VEHICLE                               | 110              | 126           | 30             | 676            | 942              |
| UNKNOWN                                       | 801              | 262           | 12,377         | 1,817          | 15,257           |
| NOT APPLICABLE                                | 0                | 0             | 0              | 8,505          | 8,505            |
| <b>Total</b>                                  | <b>1,219,266</b> | <b>23,917</b> | <b>147,293</b> | <b>30,953</b>  | <b>1,421,429</b> |

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