

MIN-4006 – Deaths and serious injuries

2 November 2022

Waka Kotahi NZ Transport Agency has been asked to provide the statistics for deaths and serious injuries by mode of transport in 2021 for the Auckland region.

Waka Kotahi NZ Transport Agency's response:

| 2021 Auckland DSI by mode. | | | |
|---|-----------|-----------------|------------|
| Road usage type | Fatal | Serious Injured | Total DSI |
| Bus | | 3 | 3 |
| Car/Wagon | 28 | 217 | 245 |
| Cycle | 3 | 35 | 38 |
| Moped | | 11 | 11 |
| Motorcycle | 7 | 109 | 116 |
| Other | | 5 | 5 |
| Pedestrian | 7 | 92 | 99 |
| SUV | 9 | 17 | 26 |
| Truck | 1 | 6 | 7 |
| Unknown | | 3 | 3 |
| Ute | 2 | 24 | 26 |
| Van | 1 | 12 | 13 |
| Wheeled pedestrian (wheelchairs, mobility scooters) | | 3 | 3 |
| Total | 58 | 537 | 595 |

Please note the following concerning the data:

- This data is provided from the road traffic crash database; Crash Analysis System (CAS) version 2.2.7
- Waka Kotahi NZ Transport Agency maintains the Crash Analysis System which is updated once a Traffic Crash Report (TCR) is received from NZ Police sometime after the crash.
- Data is for all 2021 serious and fatal injuries in Auckland in 2021 as recorded in CAS to date - 02/11/2022.
- A crash, to be recorded in CAS must have occurred on a road. The CAS definition of a road is any street, motorway or beach, or a place to which the public have access with a motor vehicle, whether as of right or not e.g. a public car park.
- Due to the police reporting time frame and subsequent data processing there is a lag from the time of a crash to full and correct crash records within CAS.
- The cause of a crash cannot necessarily be attributed to any one factor (eg fatigue) as a crash may have multiple factors.