

Fatality rates for 12-month period ending April 2021

| Year | No of fatalities | Fatality rate per 100,000 population | Fatality rate per 10,000 vehicles | Fatality rate per 100M vehicle kilometres travelled |
|------|------------------|--------------------------------------|-----------------------------------|-----------------------------------------------------|
| 2021 | 293 | 3.59 | 0.5 | 0.34 |

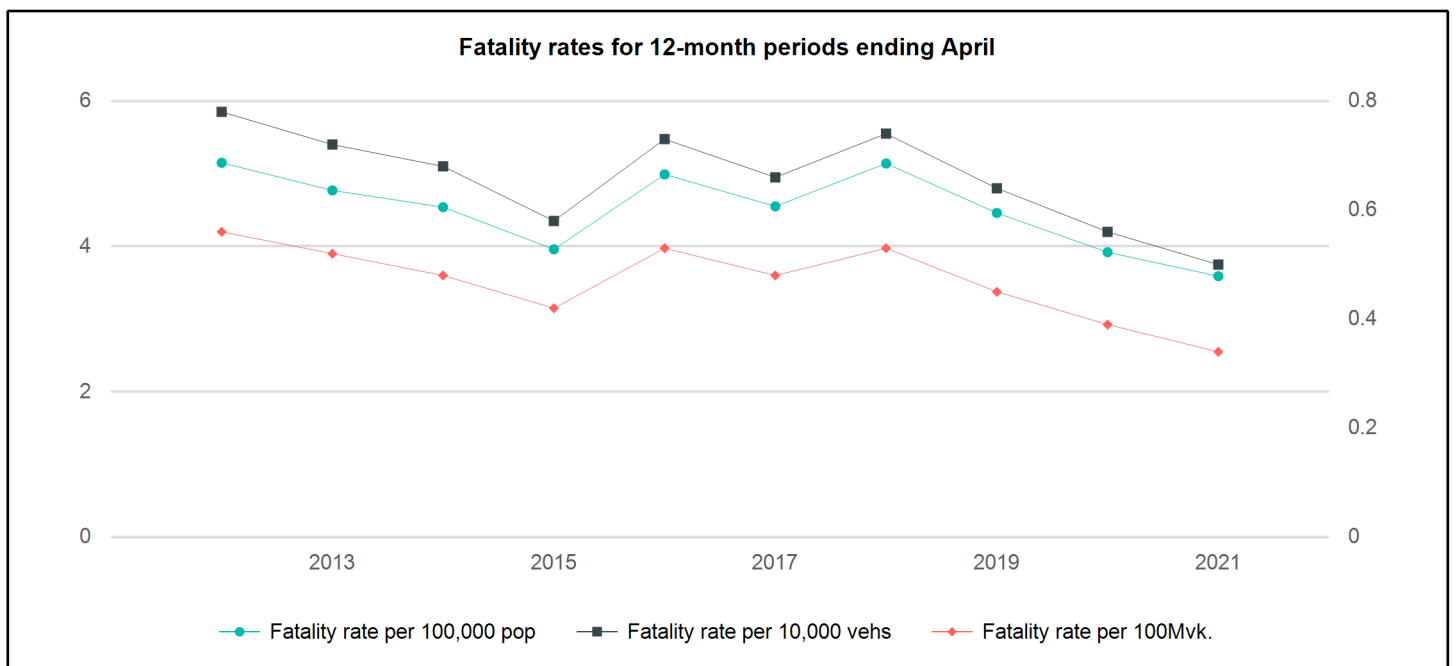
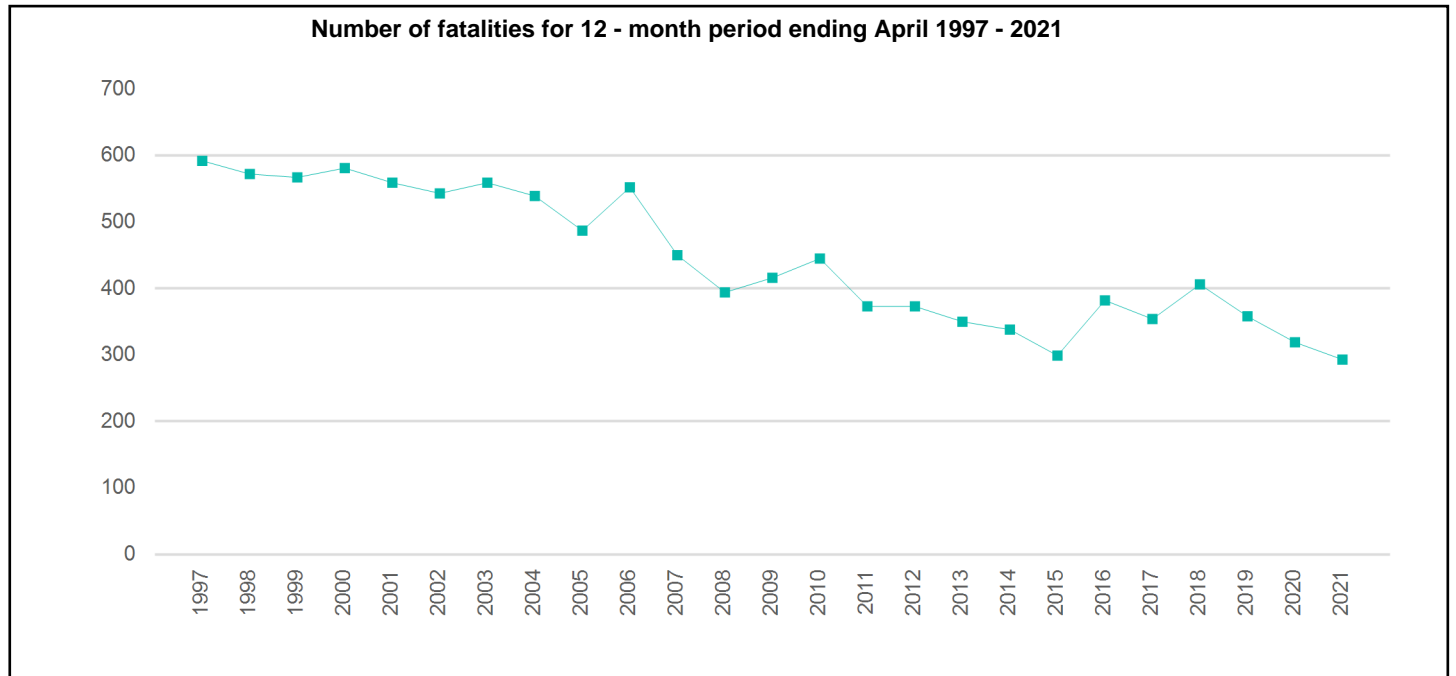


TABLE OF CONTENTS

| | |
|---------------------------------------------------------------------------------------------------------------------------|----|
| SECTION 1: MONTHLY COMPARISON AND KEY POINTS | 3 |
| SECTION 2: MONTHLY STATISTICS | 4 |
| 2.1 FATALITIES | 4 |
| 2.2 FATAL CRASHES | 5 |
| 2.3 COMPARISON WITH OTHER STATES | 6 |
| 2.3.1 Fatalities | 6 |
| 2.3.2 Fatal crashes | 6 |
| SECTION 3: TRENDS | 7 |
| 3.1 FATALITIES - OVERALL TREND | 7 |
| 3.1.1 Number of fatalities for 12 months ending April 2021, road user class | 7 |
| 3.1.2 Number of fatalities for 12 months ending April 2021, gender of fatality | 7 |
| 3.1.3 Number of fatalities for 12 months ending April 2021, age of fatality | 8 |
| 3.1.4 Number of fatalities for 12 months ending April 2021, urbanisation | 8 |
| 3.1.5 Number of fatalities for 12 months ending April 2021, TfNSW Region | 8 |
| 3.2 FACTORS INVOLVED IN FATAL CRASHES | 9 |
| 3.2.1 Number of fatal crashes for 12 months ending April 2021, speeding involvement | 9 |
| 3.2.2 Number of fatal crashes for 12 months ending April 2021, fatigue involvement | 9 |
| 3.2.3 Number of fatal crashes for 12 months ending April 2021, alcohol involvement | 9 |
| 3.3 SAFETY DEVICE USAGE OF FATALITIES | 10 |
| 3.3.1 Number of road vehicle fatalities for 12 months ending April 2021, safety device usage, road user class | 10 |
| 3.4 MOTOR VEHICLE CONTROLLERS INVOLVED IN FATAL CRASHES | 11 |
| 3.4.1 Number of motor vehicle controllers involved in fatal crashes for 12 months ending April 2021, gender of controller | 11 |
| 3.4.2 Number of motor vehicle controllers involved in fatal crashes for 12 months ending April 2021, age of controller | 11 |
| 3.4.3 Number of motor vehicle controllers involved in fatal crashes for 12 months ending April 2021, alcohol involvement | 11 |

Explanatory Notes

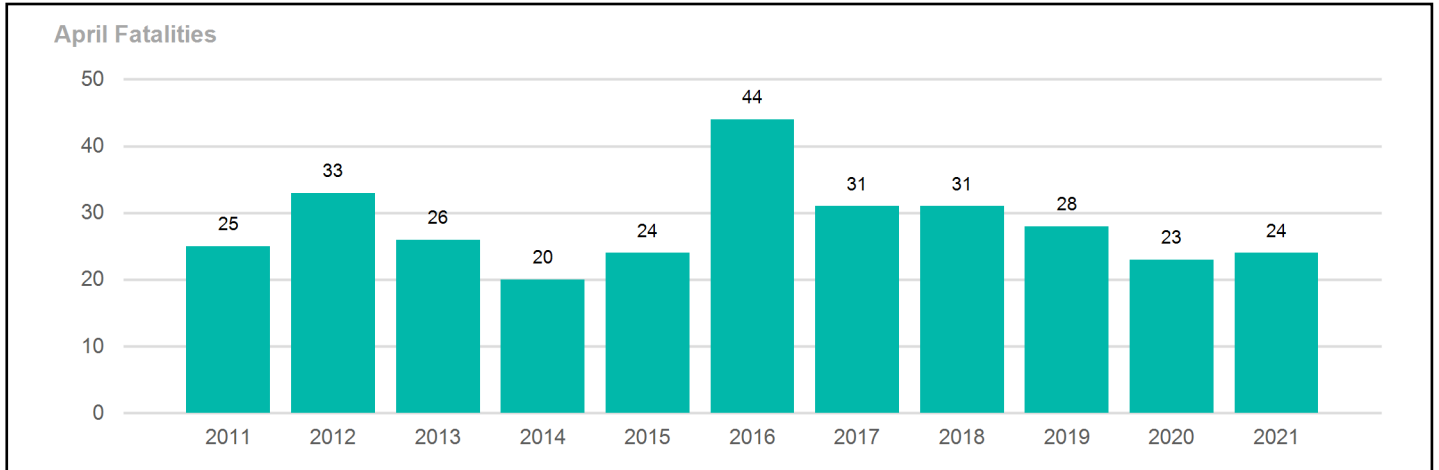
* Data are preliminary and are compiled on the first working day of the month

* Vehicle kilometres travelled are estimates based on changes in fuel consumption since the Australian Bureau of Statistics Survey of Motor Vehicle Use

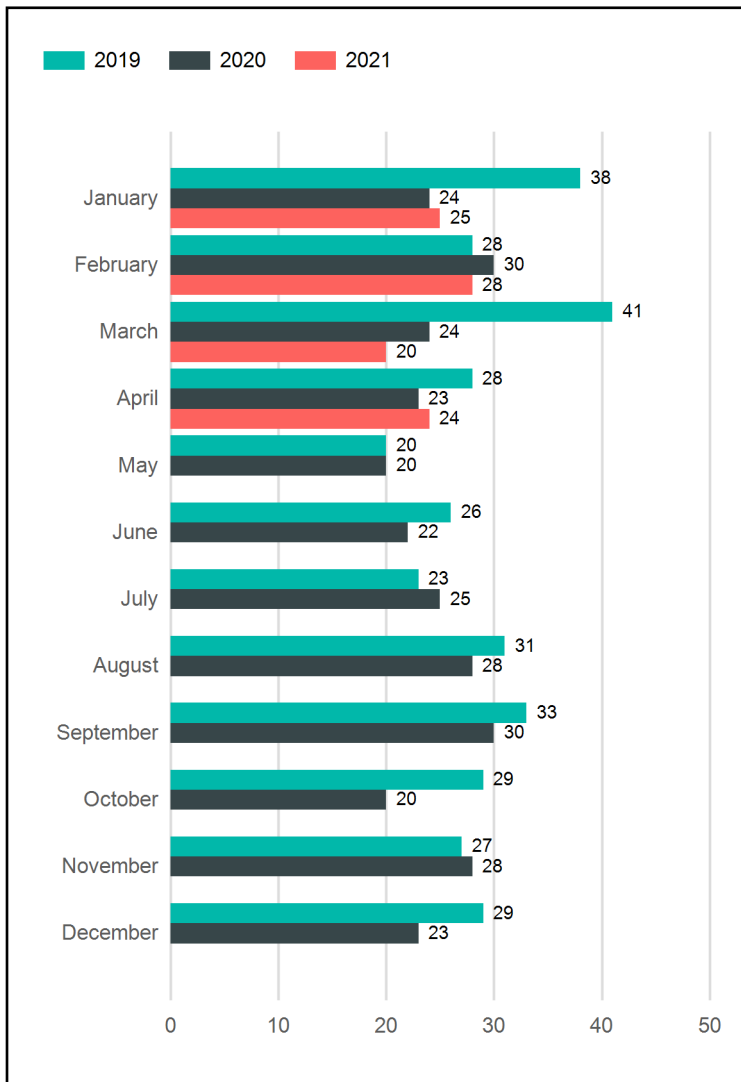
Prepared by Transport for NSW

SECTION 1: MONTHLY COMPARISON AND KEY POINTS

NSW road fatalities for April : 2011 - 2021



NSW road fatalities : monthly comparison



Average

Year to date

2018 - 2020

2019

2020

2021

| Average | Year to date | Year to date | Year to date |
|-------------|--------------|--------------|--------------|
| 2018 - 2020 | 2019 | 2020 | 2021 |
| 33.0 | 38 | 24 | 25 |
| 30.0 | 66 | 54 | 53 |
| 29.7 | 107 | 78 | 73 |
| 27.3 | 135 | 101 | 97 |
| 21.7 | 155 | 121 | |
| 23.0 | 181 | 143 | |
| 26.3 | 204 | 168 | |
| 32.3 | 235 | 196 | |
| 32.3 | 268 | 226 | |
| 23.3 | 297 | 246 | |
| 26.7 | 324 | 274 | |
| 26.7 | 353 | 297 | |

There were 24 fatalities during April 2021, one more fatality (4 per cent) than April 2020 and the equal third lowest April total since monthly fatality records began in 1936. The lowest April total since records began in 1936 occurred in 2014 (with 20 fatalities).

During the four months ending April 2021, there were 97 fatalities, four fewer fatalities (4 per cent) than the four months ending April 2020 and the lowest January to April total since monthly fatality records began in 1936.

SECTION 2: MONTHLY STATISTICS

2.1 FATALITIES

| Road User Class | Apr 2021 | Apr 2020 | Difference | YTD 2021 | YTD 2020 | Difference |
|-----------------|-----------|-----------|------------|-----------|------------|------------|
| Driver | 9 | 8 | 1 | 45 | 39 | 6 |
| Passenger | 4 | 2 | 2 | 10 | 14 | -4 |
| Motorcyclist | 7 | 5 | 2 | 24 | 15 | 9 |
| Pedestrian | 3 | 5 | -2 | 15 | 25 | -10 |
| Pedal cyclist | 1 | 3 | -2 | 3 | 8 | -5 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 24 | 23 | 1 | 97 | 101 | -4 |

Age (years)

| | | | | | | |
|--------------|-----------|-----------|----------|-----------|------------|-----------|
| 0-4 | 0 | 0 | 0 | 1 | 1 | 0 |
| 5-16 | 1 | 0 | 1 | 9 | 5 | 4 |
| 17-20 | 1 | 2 | -1 | 6 | 11 | -5 |
| 21-25 | 3 | 1 | 2 | 8 | 8 | 0 |
| 26-29 | 1 | 1 | 0 | 7 | 5 | 2 |
| 30-39 | 2 | 6 | -4 | 8 | 17 | -9 |
| 40-49 | 4 | 4 | 0 | 16 | 15 | 1 |
| 50-59 | 4 | 3 | 1 | 12 | 11 | 1 |
| 60-69 | 3 | 3 | 0 | 13 | 12 | 1 |
| 70+ | 5 | 3 | 2 | 17 | 16 | 1 |
| Unknown | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 24 | 23 | 1 | 97 | 101 | -4 |

Gender

| | | | | | | |
|--------------|-----------|-----------|----------|-----------|------------|-----------|
| Male | 18 | 17 | 1 | 75 | 73 | 2 |
| Female | 6 | 6 | 0 | 22 | 28 | -6 |
| Unknown | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 24 | 23 | 1 | 97 | 101 | -4 |

TfNSW Region

| | | | | | | |
|----------------|-----------|-----------|----------|-----------|------------|-----------|
| Greater Sydney | 10 | 7 | 3 | 31 | 34 | -3 |
| North | 3 | 8 | -5 | 25 | 31 | -6 |
| South | 6 | 4 | 2 | 25 | 22 | 3 |
| West | 5 | 4 | 1 | 16 | 14 | 2 |
| Total | 24 | 23 | 1 | 97 | 101 | -4 |

Road Classification

| | | | | | | |
|-----------------------|-----------|-----------|----------|-----------|------------|-----------|
| Freeway/motorway | 3 | 1 | 2 | 4 | 3 | 1 |
| State highway | 10 | 6 | 4 | 25 | 23 | 2 |
| Other classified road | 6 | 5 | 1 | 25 | 28 | -3 |
| Unclassified road | 5 | 11 | -6 | 43 | 47 | -4 |
| Total | 24 | 23 | 1 | 97 | 101 | -4 |

- Other classified roads includes main roads, secondary roads and tourist roads
- Motorcyclist & pedal cyclist includes passengers

2.2 FATAL CRASHES

| Urbanisation | Apr 2021 | Apr 2020 | Difference | YTD 2021 | YTD 2020 | Difference |
|----------------------|-----------|-----------|------------|-----------|-----------|------------|
| Sydney metro. area | 10 | 6 | 4 | 28 | 29 | -1 |
| Newcastle met. area | 1 | 1 | 0 | 2 | 3 | -1 |
| Wollongong met. area | 0 | 2 | -2 | 2 | 5 | -3 |
| Country urban | 3 | 9 | -6 | 22 | 22 | 0 |
| Country non-urban | 6 | 4 | 2 | 35 | 33 | 2 |
| Country unknown | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 20 | 22 | -2 | 89 | 92 | -3 |

Location Type

| | | | | | | |
|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Intersection locations | 3 | 5 | -2 | 19 | 22 | -3 |
| Non-intersection locations | 17 | 17 | 0 | 70 | 70 | 0 |
| Total | 20 | 22 | -2 | 89 | 92 | -3 |

Route

| | | | | | | |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Pacific Hwy | 1 | 0 | 1 | 4 | 2 | 2 |
| Hume Hwy | 1 | 1 | 0 | 3 | 3 | 0 |
| New England Hwy | 0 | 0 | 0 | 2 | 0 | 2 |
| Newell Hwy | 0 | 0 | 0 | 1 | 1 | 0 |
| Princes Hwy | 1 | 1 | 0 | 3 | 4 | -1 |
| Great Western Hwy | 0 | 2 | -2 | 0 | 3 | -3 |
| All other routes | 17 | 18 | -1 | 76 | 79 | -3 |
| Total | 20 | 22 | -2 | 89 | 92 | -3 |

Road Classification

| | | | | | | |
|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Freeway/motorway | 3 | 1 | 2 | 4 | 3 | 1 |
| State highway | 6 | 5 | 1 | 21 | 20 | 1 |
| Other classified road | 6 | 5 | 1 | 25 | 27 | -2 |
| Unclassified road | 5 | 11 | -6 | 39 | 42 | -3 |
| Total | 20 | 22 | -2 | 89 | 92 | -3 |

TfNSW Region

| | | | | | | |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Greater Sydney | 10 | 6 | 4 | 31 | 30 | 1 |
| North | 3 | 8 | -5 | 23 | 28 | -5 |
| South | 4 | 4 | 0 | 23 | 21 | 2 |
| West | 3 | 4 | -1 | 12 | 13 | -1 |
| Total | 20 | 22 | -2 | 89 | 92 | -3 |

- Other classified road includes main roads, secondary roads and tourist roads

| Type of crash | Apr 2021 | Apr 2020 | Difference | YTD 2021 | YTD 2020 | Difference |
|-------------------------|----------|----------|------------|----------|----------|------------|
| Car crash | 12 | 12 | 0 | 54 | 53 | 1 |
| Light truck crash | 4 | 9 | -5 | 23 | 25 | -2 |
| Heavy rigid truck crash | 4 | 2 | 2 | 8 | 11 | -3 |
| Articulated truck crash | 1 | 4 | -3 | 5 | 10 | -5 |
| Heavy truck crash | 5 | 6 | -1 | 13 | 21 | -8 |
| Light bus crash | 0 | 0 | 0 | 0 | 0 | 0 |
| Heavy bus crash | 0 | 0 | 0 | 0 | 0 | 0 |
| Bus crash | 0 | 0 | 0 | 0 | 0 | 0 |
| Heavy vehicle crash | 5 | 6 | -1 | 13 | 21 | -8 |
| Emergency vehicle crash | 0 | 1 | -1 | 0 | 1 | -1 |
| Motorcycle crash | 7 | 6 | 1 | 24 | 16 | 8 |
| Pedal cycle crash | 1 | 3 | -2 | 3 | 8 | -5 |
| Pedestrian crash | 3 | 5 | -2 | 14 | 22 | -8 |

- The type of crash categories are not mutually exclusive and must not be added together

2.3 COMPARISON WITH OTHER STATES

Data included in this section represent statistics for the previous month.

2.3.1 Fatalities

| State Territory | March 2021 | March 2020 | YTD 2021 | YTD 2020 | Difference |
|------------------------------|------------|------------|----------|----------|------------|
| New South Wales | 19 | 24 | 73 | 79 | -6 |
| Victoria | 27 | 26 | 63 | 67 | -4 |
| Queensland | 27 | 23 | 74 | 48 | 26 |
| South Australia | 15 | 14 | 32 | 30 | 2 |
| Western Australia | 10 | 11 | 43 | 34 | 9 |
| Tasmania | 1 | 3 | 4 | 15 | -11 |
| Northern Territory | 2 | 1 | 5 | 6 | -1 |
| Australian Capital Territory | 1 | 0 | 4 | 0 | 4 |
| | 102 | 102 | 298 | 279 | 19 |

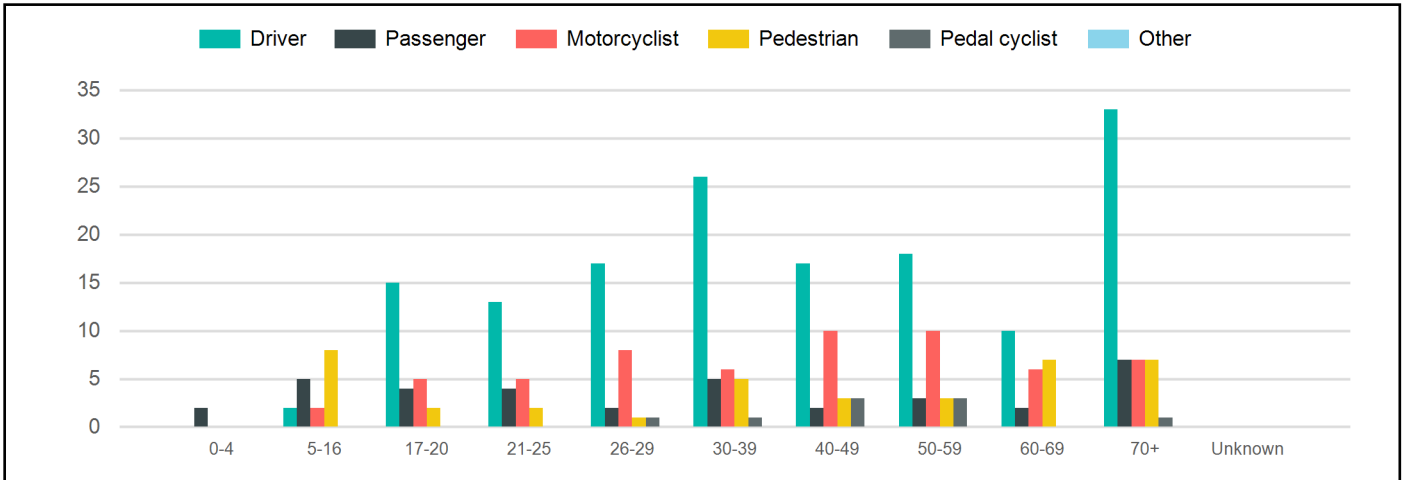
2.3.2 Fatal crashes

| State Territory | March 2021 | March 2020 | YTD 2021 | YTD 2020 | Difference |
|------------------------------|------------|------------|----------|----------|------------|
| New South Wales | 19 | 23 | 69 | 71 | -2 |
| Victoria | 27 | 26 | 61 | 64 | -3 |
| Queensland | 24 | 21 | 66 | 44 | 22 |
| South Australia | 13 | 14 | 30 | 28 | 2 |
| Western Australia | 10 | 10 | 42 | 30 | 12 |
| Tasmania | 1 | 3 | 4 | 13 | -9 |
| Northern Territory | 2 | 1 | 5 | 5 | 0 |
| Australian Capital Territory | 1 | 0 | 4 | 0 | 4 |
| | 97 | 98 | 281 | 255 | 26 |

SECTION 3: TRENDS

3.1 FATALITIES - OVERALL TREND

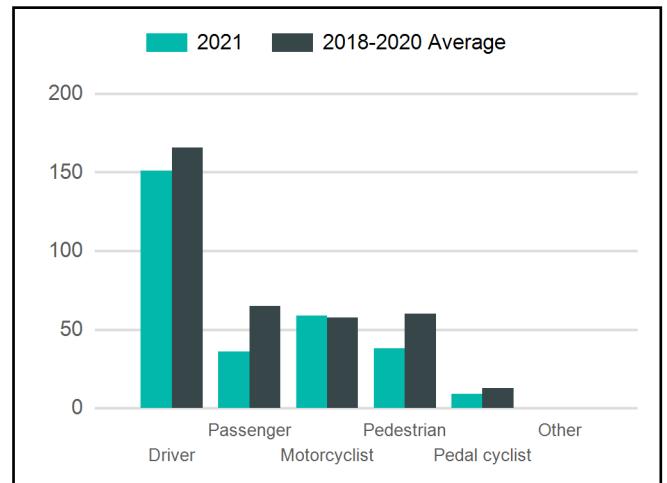
Distribution of fatalities for 12 months ending April 2021, by age and road user class *



- Motorcyclist & pedal cyclist includes passengers

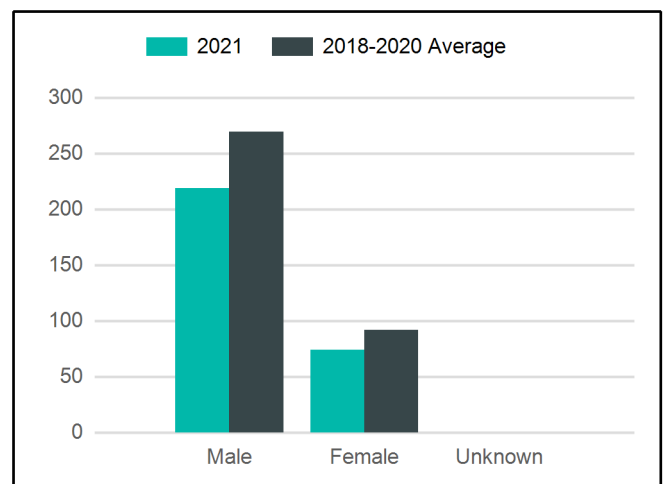
3.1.1 Number of fatalities for 12 months ending April 2021, road user class

| Road User Class | 2021 | 2018-2020 | % Change |
|-----------------|------------|--------------|---------------|
| Driver | 151 | 165.7 | -8.9% |
| Passenger | 36 | 65.0 | -44.6% |
| Motorcyclist | 59 | 57.7 | 2.3% |
| Pedestrian | 38 | 60.0 | -36.7% |
| Pedal cyclist | 9 | 12.7 | -28.9% |
| Other | 0 | 0.0 | 0.0% |
| Total | 293 | 361.0 | -18.8% |



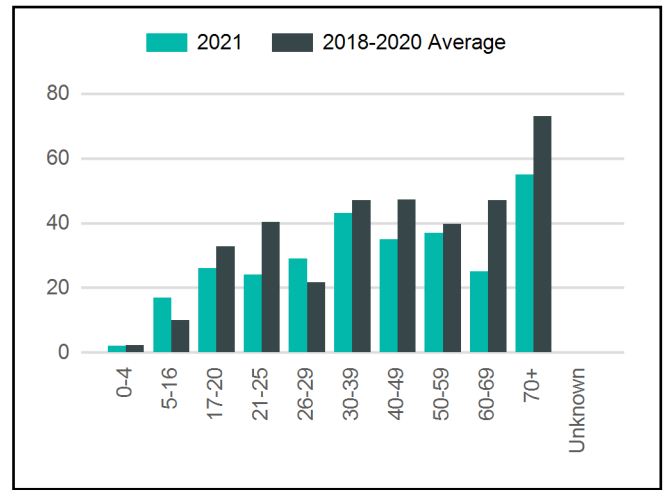
3.1.2 Number of fatalities for 12 months ending April 2021, gender of fatality

| Gender | 2021 | 2018-2020 | % Change |
|--------------|------------|--------------|---------------|
| Male | 219 | 269.3 | -18.7% |
| Female | 74 | 91.7 | -19.3% |
| Unknown | 0 | 0.0 | 0.0% |
| Total | 293 | 361.0 | -18.8% |



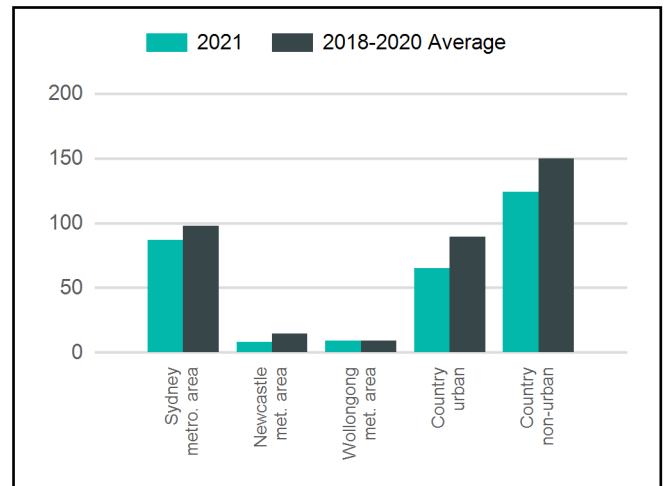
3.1.3 Number of fatalities for 12 months ending April 2021, age of fatality

| Age | 2021 | 2018-2020 | % Change |
|--------------|------------|--------------|---------------|
| 0-4 | 2 | 2.3 | -14.3% |
| 5-16 | 17 | 10.0 | 70.0% |
| 17-20 | 26 | 32.7 | -20.4% |
| 21-25 | 24 | 40.3 | -40.5% |
| 26-29 | 29 | 21.7 | 33.8% |
| 30-39 | 43 | 47.0 | -8.5% |
| 40-49 | 35 | 47.3 | -26.1% |
| 50-59 | 37 | 39.7 | -6.7% |
| 60-69 | 25 | 47.0 | -46.8% |
| 70+ | 55 | 73.0 | -24.7% |
| Unknown | | 0.0 | 0.0% |
| Total | 293 | 361.0 | -18.8% |



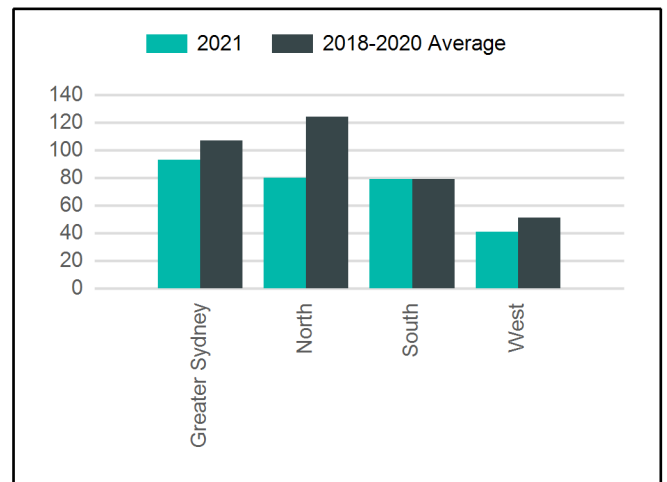
3.1.4 Number of fatalities for 12 months ending April 2021, urbanisation

| Urbanisation | 2021 | 2018-2020 | % Change |
|----------------------|------------|--------------|---------------|
| Sydney metro. area | 87 | 98.0 | -11.2% |
| Newcastle met. area | 8 | 14.3 | -44.2% |
| Wollongong met. area | 9 | 9.3 | -3.6% |
| Country urban | 65 | 89.3 | -27.2% |
| Country non-urban | 124 | 150.0 | -17.3% |
| Total | 293 | 361.0 | -18.8% |



3.1.5 Number of fatalities for 12 months ending April 2021, TfNSW Region

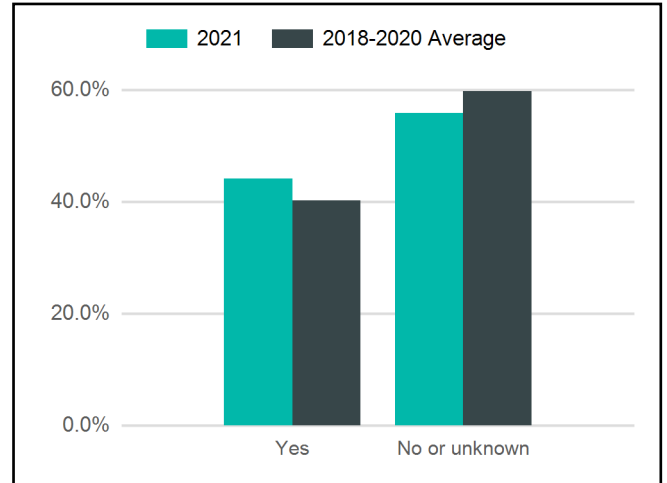
| TfNSW Region | 2021 | 2018-2020 | % Change |
|----------------|------------|--------------|---------------|
| Greater Sydney | 93 | 107.0 | -13.1% |
| North | 80 | 124.0 | -35.5% |
| South | 79 | 79.0 | 0.0% |
| West | 41 | 51.0 | -19.6% |
| Total | 293 | 361.0 | -18.8% |



3.2 FACTORS INVOLVED IN FATAL CRASHES

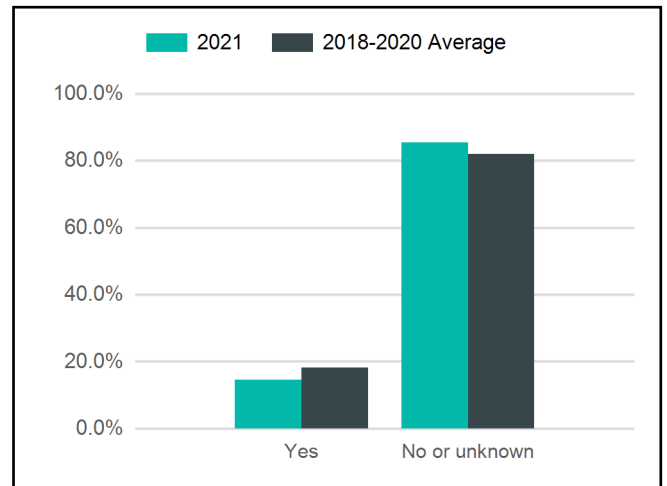
3.2.1 Number of fatal crashes for 12 months ending April 2021, speeding involvement

| Excessive Speed? | 2021 | 2018-2020 | % Change |
|------------------|------------|--------------|---------------|
| Yes | 121 | 134.3 | -9.9% |
| Yes % | 44.2% | 40.3% | |
| No or unknown | 153 | 199.3 | -23.2% |
| No or unknown % | 55.8% | 59.7% | |
| Total | 274 | 333.7 | -17.9% |



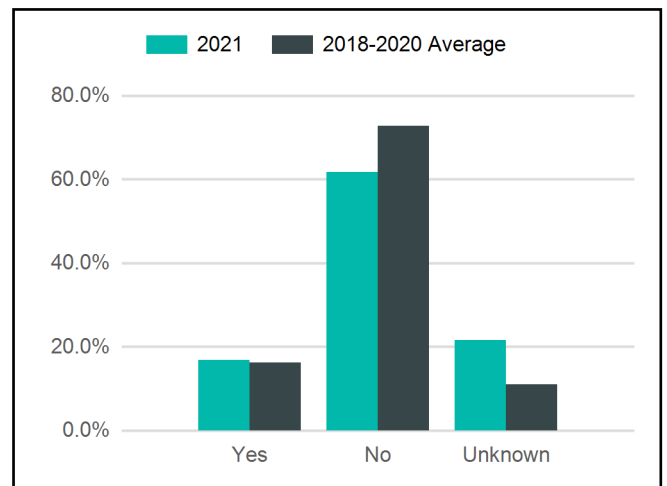
3.2.2 Number of fatal crashes for 12 months ending April 2021, fatigue involvement

| Fatigue? | 2021 | 2018-2020 | % Change |
|-----------------|------------|--------------|---------------|
| Yes | 40 | 60.3 | -33.7% |
| Yes % | 14.6% | 18.1% | |
| No or unknown | 234 | 273.3 | -14.4% |
| No or unknown % | 85.4% | 81.9% | |
| Total | 274 | 333.7 | -17.9% |



3.2.3 Number of fatal crashes for 12 months ending April 2021, alcohol involvement

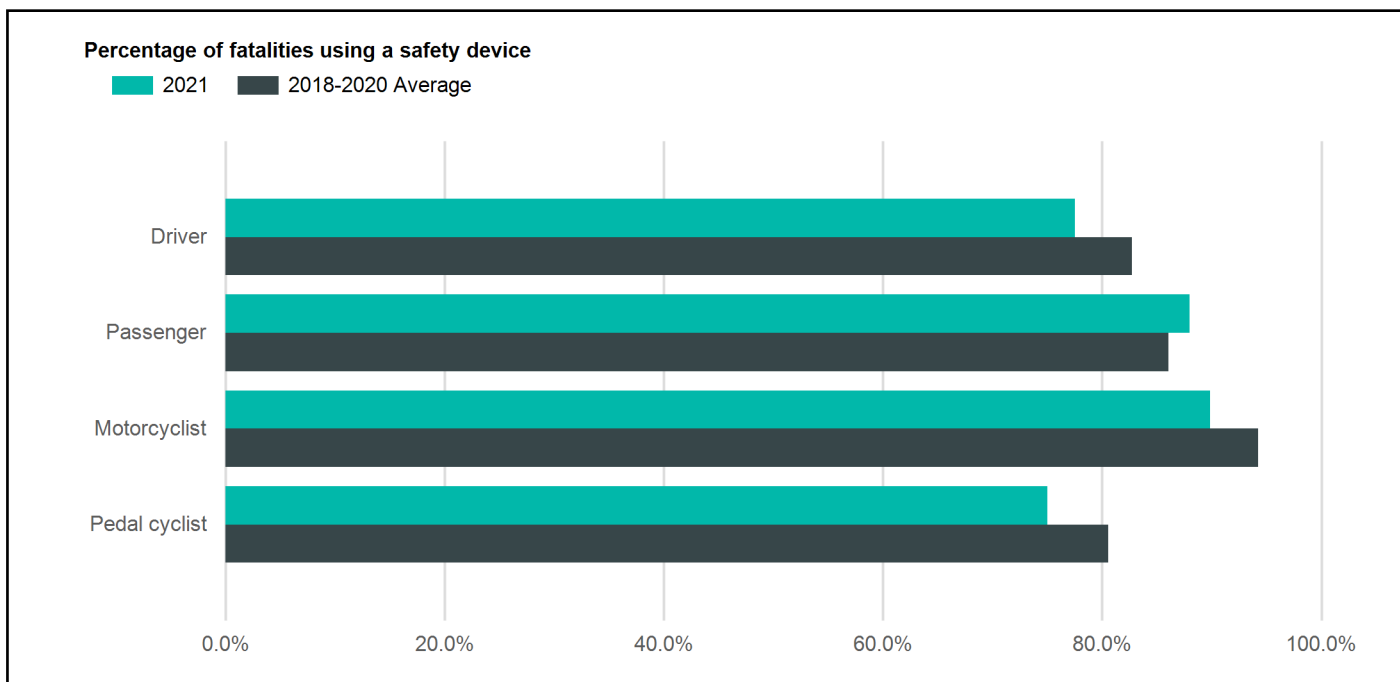
| Alcohol ? | 2021 | 2018-2020 | % Change |
|--------------|------------|--------------|---------------|
| Yes | 46 | 54.0 | -14.8% |
| Yes % | 16.8% | 16.2% | |
| No | 169 | 243.0 | -30.5% |
| No % | 61.7% | 72.8% | |
| Unknown | 59 | 36.7 | 60.9% |
| Unknown % | 21.5% | 11.0% | |
| Total | 274 | 333.7 | -17.9% |



3.3 SAFETY DEVICE USAGE OF FATALITIES

3.3.1 Number of road vehicle fatalities for 12 months ending April 2021, safety device usage , road user class

| Safety Device | Driver | | Passenger | | Motorcyclist | | Pedal cyclist | |
|---------------|------------|-------------------|-----------|-------------------|--------------|-------------------|---------------|-------------------|
| | 2021 | 2018-2020 Average | 2021 | 2018-2020 Average | 2021 | 2018-2020 Average | 2021 | 2018-2020 Average |
| Unknown | 31 | 30.7 | 11 | 10.0 | 0 | 0.0 | 1 | 0.7 |
| Worn | 93 | 111.7 | 22 | 47.3 | 53 | 54.3 | 6 | 9.7 |
| Not Worn | 27 | 23.3 | 3 | 7.7 | 6 | 3.3 | 2 | 2.3 |
| Total | 151 | 165.7 | 36 | 65.0 | 59 | 57.7 | 9 | 12.7 |

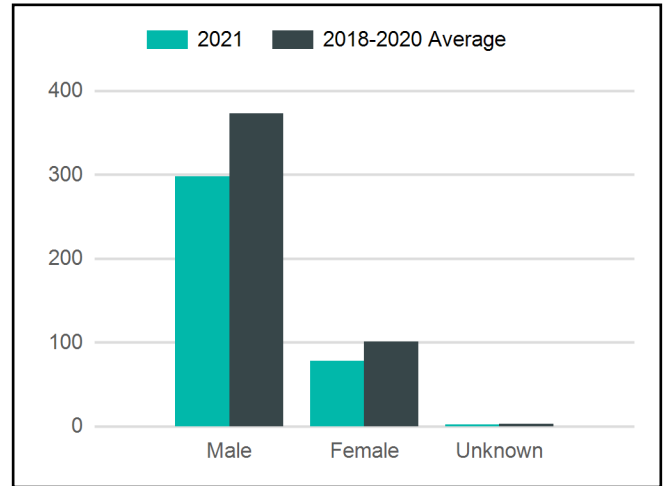


- Excludes cases of unknown safety devices usage
- Motorcyclist & pedal cyclist includes passengers

3.4 MOTOR VEHICLE CONTROLLERS INVOLVED IN FATAL CRASHES

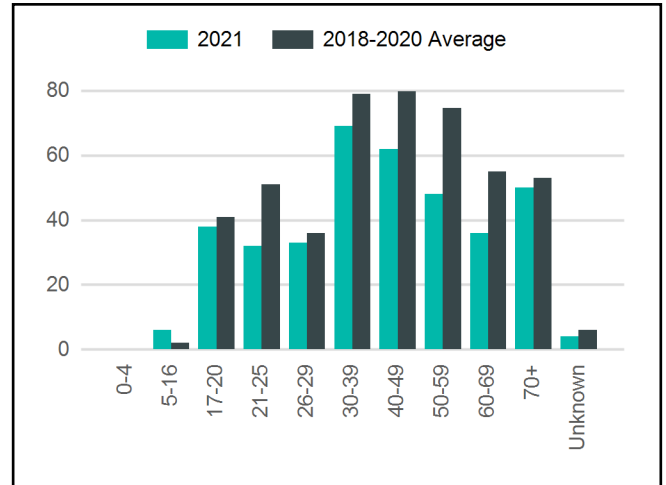
3.4.1 Number of motor vehicle controllers involved in fatal crashes for 12 months ending April 2021, gender of controller

| Gender | 2021 | 2018-2020 | % Change |
|--------------|------------|--------------|---------------|
| Male | 298 | 373.0 | -20.1% |
| Female | 78 | 101.3 | -23.0% |
| Unknown | 2 | 3.0 | -33.3% |
| Total | 378 | 477.3 | -20.8% |



3.4.2 Number of motor vehicle controllers involved in fatal crashes for 12 months ending April 2021, age of controller

| Age | 2021 | 2018-2020 | % Change |
|--------------|------------|--------------|---------------|
| 0-4 | 0 | 0.0 | % |
| 5-16 | 6 | 2.0 | 200.0% |
| 17-20 | 38 | 41.0 | -7.3% |
| 21-25 | 32 | 51.0 | -37.3% |
| 26-29 | 33 | 36.0 | -8.3% |
| 30-39 | 69 | 79.0 | -12.7% |
| 40-49 | 62 | 79.7 | -22.2% |
| 50-59 | 48 | 74.7 | -35.7% |
| 60-69 | 36 | 55.0 | -34.5% |
| 70+ | 50 | 53.0 | -5.7% |
| Unknown | 4 | 6.0 | -33.3% |
| Total | 378 | 477.3 | -20.8% |



3.4.3 Number of motor vehicle controllers involved in fatal crashes for 12 months ending April 2021, alcohol involvement

| Alcohol Involvement | 2021 | 2018-2020 | % Change |
|---------------------|------------|--------------|---------------|
| Illegal | 46 | 54.3 | -15.3% |
| Legal | 259 | 382.3 | -32.3% |
| Unknown | 73 | 40.7 | 79.5% |
| Total | 378 | 477.3 | -20.8% |

