

POCKET STATISTICS

Queensland Road Toll

| 2016 | |
|---|------------|
| Fatalities | 251 |
| Driver fatalities | 105 |
| Passenger fatalities | 39 |
| Motorcycle/moped rider & pillion fatalities | 62 |
| Bicycle rider & pillion fatalities | 8 |
| Pedestrian fatalities | 37 |
| Other fatalities | 0 |
| Fatal crashes | 238 |
| Units involved | 398 |
| Controllers involved | 392 |
| Licences on record* | 3,505,706 |
| Motor vehicles on register* | 4,059,989 |
| Population* | 4,843,303 |

* As at 30 June 2016

Department of Transport and Main Roads

Data Extracted: 3 April 2017

Website: www.tmr.qld.gov.au/Safety/Transport-and-road-statistics.aspx

Email: DataAnalysis@tmr.qld.gov.au

The 2016 Preliminary Queensland Road Toll

The preliminary Queensland Road Toll for 2016 was 251 fatalities. This is eight fatalities (or 3.3%) greater than the previous year of 243 fatalities and six fatalities (or 2.4%) fewer than the previous five year average.

The preliminary Queensland road fatality rate for 2016 was 5.18 fatalities per 100,000 population, which is 1.9% greater than the 2015 rate of 5.09.

The 2016 Preliminary Australian Road Toll

| State | Road Toll | Fatalities per 100,000 |
|------------------------------|--------------|------------------------|
| Queensland | 251 | 5.18 |
| New South Wales | 384 | 4.97 |
| Victoria | 291 | 4.79 |
| South Australia | 86 | 5.03 |
| Western Australia | 195 | 7.45 |
| Tasmania | 37 | 7.13 |
| Northern Territory | 45 | 18.35 |
| Australian Capital Territory | 11 | 2.78 |
| Australian Total | 1,300 | 5.39 |

Note: Interstate Road Toll data source - Relevant State Authority

Queensland Road Toll

| | 2014 | 2015 | 2016 |
|--|------|------|------|
| Fatalities | | | |
| All | 223 | 243 | 251 |
| All - where age known | 223 | 243 | 251 |
| All - where gender known | 222 | 243 | 250 |
| Vehicle occupant - where restraint use known | 102 | 128 | 117 |
| by Road User Type | | | |
| Drivers | 105 | 117 | 105 |
| Passengers | 53 | 47 | 39 |
| Motorcycle/moped riders & pillions | 37 | 54 | 62 |
| Bicycle riders & pillions | 9 | 4 | 8 |
| Pedestrians | 19 | 21 | 37 |
| <i>* Note: Includes other fatalities such as horse riders, train drivers and train passengers.</i> | | | |
| by Gender | | | |
| Female | 57 | 56 | 51 |
| Male | 165 | 187 | 199 |
| Unknown | 1 | 0 | 1 |
| by Age Group | | | |
| 0-4 | 6 | 4 | 4 |
| 5-11 | 4 | 1 | 1 |
| 12-16 | 3 | 3 | 3 |
| 17-24 | 42 | 39 | 45 |
| 25-29 | 25 | 24 | 27 |
| 30-39 | 34 | 48 | 34 |
| 40-49 | 31 | 34 | 39 |
| 50-59 | 29 | 29 | 32 |
| 60-74 | 35 | 26 | 29 |
| 75 and over | 14 | 35 | 37 |
| Behaviour/Characteristics - Fatalities as a result of crashes involving: | | | |
| Speeding drivers/riders | 65 | 62 | 64 |
| Drink drivers/riders | 43 | 57 | 46 |
| Fatigued drivers/riders | 31 | 28 | 33 |
| Unrestrained vehicle occupant fatalities | 36 | 35 | 18 |
| Unlicensed drivers/riders | 31 | 30 | 24 |
| Young adult drivers/riders, aged 16 to 24 years | 55 | 53 | 61 |
| Senior adult drivers/riders, aged 60 years or | 46 | 67 | 67 |
| Learner drivers/riders | 2 | 3 | 4 |
| Provisional/P1/P2 drivers/riders | 25 | 28 | 37 |
| Heavy freight vehicles | 41 | 49 | 40 |
| Motorcycles/mopeds | 37 | 54 | 64 |

| | 2014 | 2015 | 2016 |
|---|------|------|------|
| by Crash Type | | | |
| Single vehicle | 108 | 140 | 121 |
| Multi-vehicle | 90 | 82 | 93 |
| Hit pedestrian | 18 | 17 | 35 |
| Other | 7 | 4 | 2 |
| by Crash Nature | | | |
| Hit object | 77 | 104 | 96 |
| Hit pedestrian | 18 | 17 | 35 |
| Head-on | 48 | 40 | 41 |
| Angle | 27 | 33 | 32 |
| Overtaken | 16 | 17 | 14 |
| Rear-end | 10 | 7 | 14 |
| Fall from vehicle | 9 | 15 | 8 |
| Sideswipe | 5 | 2 | 6 |
| Hit parked vehicle | 6 | 4 | 3 |
| Hit animal | 4 | 4 | 2 |
| Other | 3 | 0 | 0 |
| by Police Region* | | | |
| Northern | 35 | 48 | 40 |
| Central | 71 | 68 | 79 |
| Southern | 66 | 66 | 69 |
| South Eastern | 24 | 30 | 24 |
| Brisbane | 27 | 31 | 39 |
| <i>* Note: Where Police Region was known. Based on the Police Regions effective as at 1 July 2013</i> | | | |
| by Day of Week | | | |
| Monday | 17 | 24 | 30 |
| Tuesday | 30 | 31 | 27 |
| Wednesday | 32 | 28 | 31 |
| Thursday | 34 | 31 | 31 |
| Friday | 40 | 45 | 45 |
| Saturday | 39 | 50 | 47 |
| Sunday | 31 | 34 | 40 |

| | 2014 | 2015 | 2016 |
|-----------------|------|------|------|
| by Month | | | |
| January | 18 | 16 | 25 |
| February | 12 | 10 | 16 |
| March | 22 | 21 | 15 |
| April | 12 | 29 | 21 |
| May | 22 | 22 | 21 |
| June | 19 | 19 | 20 |
| July | 19 | 24 | 28 |
| August | 25 | 18 | 17 |
| September | 21 | 21 | 18 |
| October | 20 | 26 | 20 |
| November | 20 | 24 | 20 |
| December | 13 | 13 | 30 |

Units involved in fatal crashes

| | 2014 | 2015 | 2016 |
|--|------------|------------|------------|
| Unit Type | | | |
| Car/station wagon | 139 | 149 | 168 |
| Utility/panel van | 75 | 63 | 70 |
| Rigid truck | 9 | 20 | 14 |
| Articulated truck | 14 | 11 | 12 |
| Road train/B-double/B-triple | 15 | 13 | 13 |
| Bus/coach | 1 | 2 | 3 |
| Motorcycle/moped | 37 | 58 | 69 |
| Special purpose vehicle | 7 | 2 | 1 |
| Towed device | 0 | 1 | 0 |
| Bicycle | 9 | 4 | 8 |
| Pedestrian/wheeled recreational device | 21 | 39 | 39 |
| Animal - stock/other | 4 | 0 | 0 |
| Other | 1 | 1 | 1 |
| Total Units | 332 | 363 | 398 |

Controllers involved in fatal crashes

| | 2014 | 2015 | 2016 |
|-----------------------------------|------------|------------|------------|
| Controller - by Age Group* | | | |
| 0-15 | 2 | 3 | 4 |
| 16-24 | 55 | 56 | 66 |
| 25-29 | 43 | 36 | 40 |
| 30-39 | 57 | 66 | 64 |
| 40-49 | 46 | 62 | 72 |
| 50-59 | 55 | 56 | 53 |
| 60-74 | 44 | 37 | 56 |
| 75 and over | 14 | 35 | 35 |
| Unknown | 1 | 1 | 2 |
| Controller - by Gender* | | | |
| Female | 67 | 72 | 71 |
| Male | 249 | 279 | 319 |
| Unknown | 1 | 1 | 2 |
| Total Controllers* | 317 | 352 | 392 |

* Note: Controllers of all unit types. Excludes uncontrolled units and stock/other animals.

| | | | |
|--|-----|-----|-----|
| Driver/Rider - by Licence Type^** | | | |
| Open | 210 | 233 | 269 |
| Provisional/P1/P2 | 23 | 27 | 36 |
| Learner | 2 | 3 | 4 |
| Unlicensed | 27 | 29 | 22 |
| Not licensed Australia | 3 | 4 | 1 |

** Note: Where licence type was known.

| | | | |
|--|-----|-----|-----|
| Driver/Rider - by Blood Alcohol Concentration^*** | | | |
| 0.01 - 0.04 | 9 | 6 | 18 |
| 0.05 - 0.09 | 3 | 10 | 4 |
| 0.10 - 0.14 | 12 | 11 | 12 |
| 0.15 - 0.19 | 9 | 14 | 14 |
| 0.20 - 0.24 | 9 | 13 | 7 |
| 0.25 and over | 4 | 4 | 3 |
| Nil | 203 | 214 | 261 |
| Not Required | 37 | 33 | 22 |
| Roadside test - Under | 0 | 3 | 3 |
| Waiting result | 0 | 1 | 0 |

*** Note: Where blood alcohol concentration was known.

| | | | |
|------------------------------|------------|------------|------------|
| Total Drivers/Riders^ | 286 | 310 | 344 |
|------------------------------|------------|------------|------------|

^ Note: Drivers/riders of motor vehicles. Excludes motor vehicles with no controller.

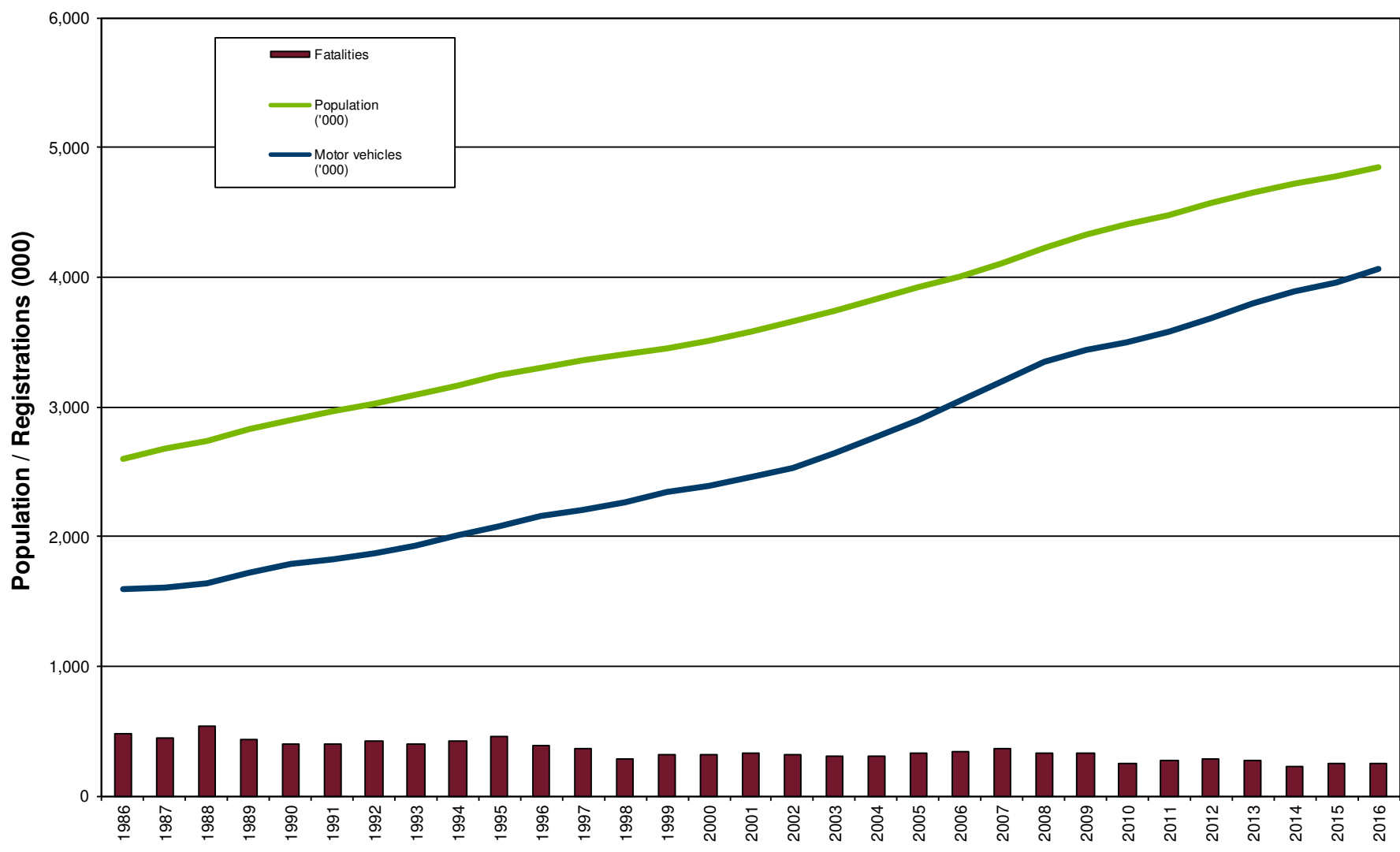
Queensland Registrations, as at 30 June

| | 2014 | 2015 | 2016 |
|-----------------------------|------------------|------------------|------------------|
| Vehicles on Register | | | |
| Passenger car | 2,650,081 | 2,692,931 | 2,756,944 |
| Light commercial | 801,567 | 823,452 | 848,046 |
| Motorcycle/moped | 186,440 | 192,053 | 198,468 |
| Truck | 94,157 | 92,892 | 93,019 |
| Conditional registration | 89,413 | 88,976 | 89,459 |
| Bus | 21,226 | 21,247 | 21,094 |
| Mobile machinery | 7,338 | 7,121 | 6,730 |
| Campervan/motorhome | 15,595 | 16,297 | 17,129 |
| Other | 23,871 | 25,965 | 27,990 |
| Ambulance | 1,056 | 1,052 | 1,096 |
| Tractor | 10 | 12 | 14 |
| Total motor vehicles | 3,890,754 | 3,961,998 | 4,059,989 |
| Trailer | 904,011 | 923,242 | 944,901 |
| Dealer plate | 6,523 | 6,662 | 6,702 |

Queensland Licences, as at 30 June

| | 2014 | 2015 | 2016 |
|--------------------------|------------------|------------------|------------------|
| Licences | | | |
| Total licences on record | 3,384,271 | 3,432,171 | 3,505,706 |
| by Licence Level | | | |
| Open | 3,006,380 | 3,056,251 | 3,126,821 |
| Provisional | 22,543 | 21,946 | 24,463 |
| P1 | 78,648 | 78,942 | 80,771 |
| P2 | 103,893 | 100,959 | 98,963 |
| Learner | 172,807 | 174,073 | 174,688 |
| by Gender | | | |
| Male | 1,734,448 | 1,753,821 | 1,788,497 |
| Female | 1,649,823 | 1,678,350 | 1,717,209 |
| by Age Group | | | |
| 16-24 | 472,104 | 475,826 | 481,667 |
| 25-29 | 300,027 | 300,547 | 306,160 |
| 30-39 | 610,774 | 617,818 | 631,957 |
| 40-49 | 636,773 | 640,514 | 647,736 |
| 50-59 | 581,850 | 589,151 | 596,649 |
| 60-74 | 604,367 | 625,528 | 648,403 |
| 75 and over | 178,376 | 182,786 | 193,134 |

Comparison of trends in road fatalities against population and motor vehicle registrations, Queensland, 1986 - 2016



* Population and registrations are as at 30 June