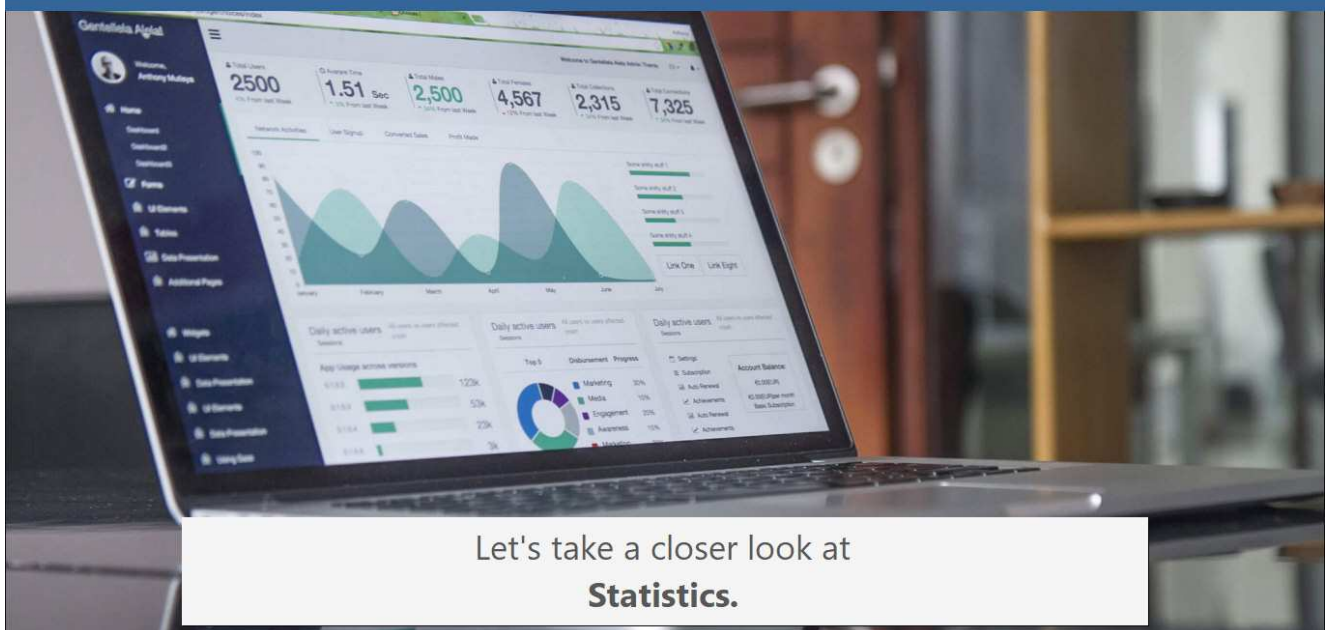


Statistics

Welcome to this **Perfect Driver** course. Throughout this course, we are going to look at the law, skills, techniques, and ideas to help you become a better, and safer driver.

In this lesson, we'll look at **Statistics**.

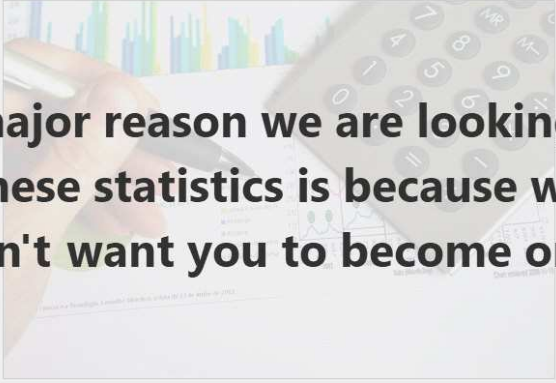
Statistics



Statistics

The Statistics

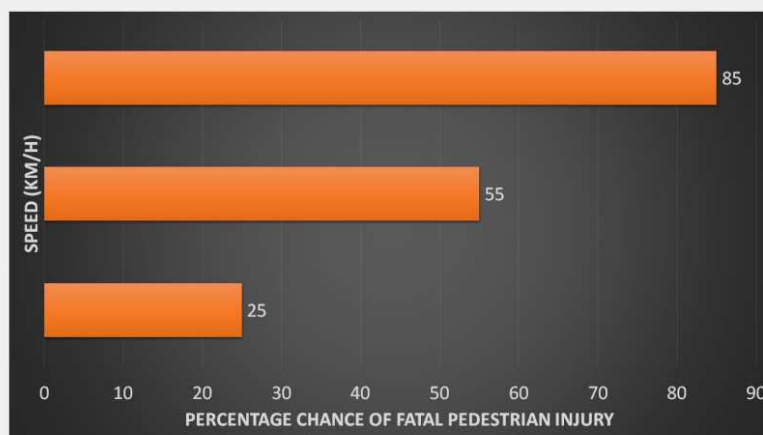
To help you understand just how important it is for you to learn the road rules, improve your skills, and learn to drive defensively, in this lesson we are going to show a range of statistics on vehicle accidents and fatalities, with information provided by the Australian Bureau of Statistics.



A major reason we are looking at these statistics is because we don't want you to become one.

Statistics

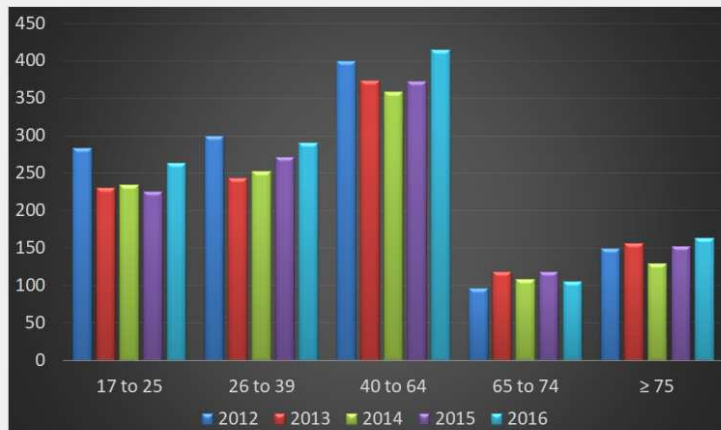
Percentage Chance of Fatal Pedestrian Injury



Summary: Every kilometre an hour you add to your speed geometrically increases the chances of a pedestrian fatality in a collision.

Statistics

Traffic Fatalities Australia - 2012 to 2016 - By Age Group



Summary: Younger drivers are overrepresented in traffic fatalities for a range of reasons. We cover this more in the **Young Drivers** lesson.

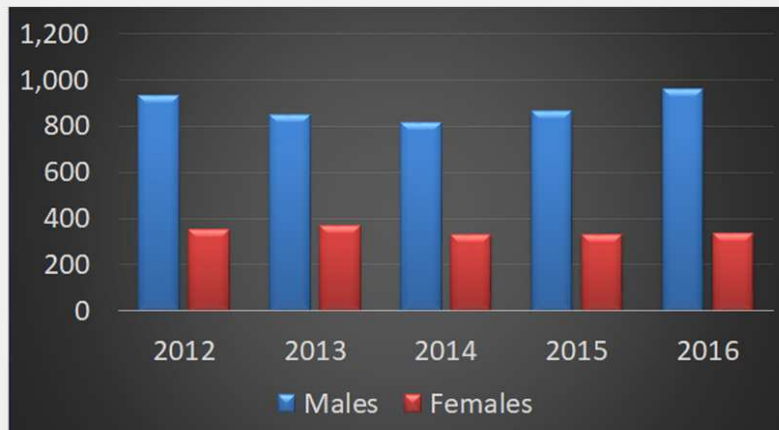
Statistics

According to **Department of Infrastructure and Regional Development**, it is estimated that frontal airbags have reduced light vehicle fatalities by 13 per cent, side airbags have reduced light vehicle fatalities by 4 per cent, and that ESC (Electronic Stability Control) has reduced light vehicle fatalities by 6 per cent.

[CONTINUE](#)

Statistics

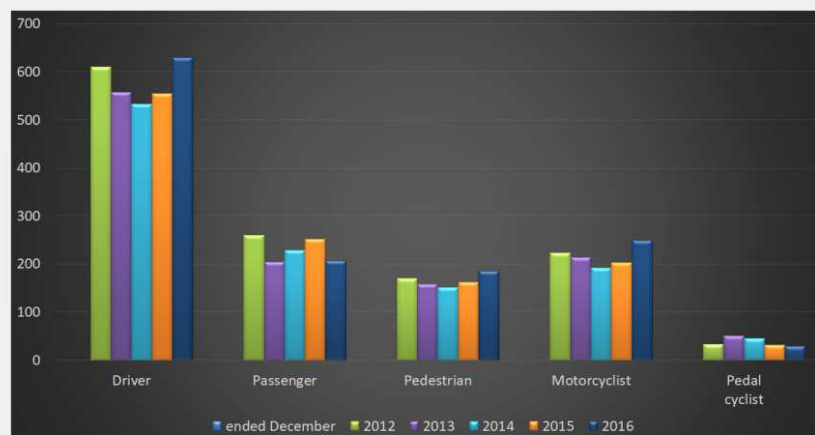
Traffic Fatalities Australia By Gender - 2012 to 2016



Summary: Males are statistically much more likely to be killed in a motor vehicle accident than females.

Statistics

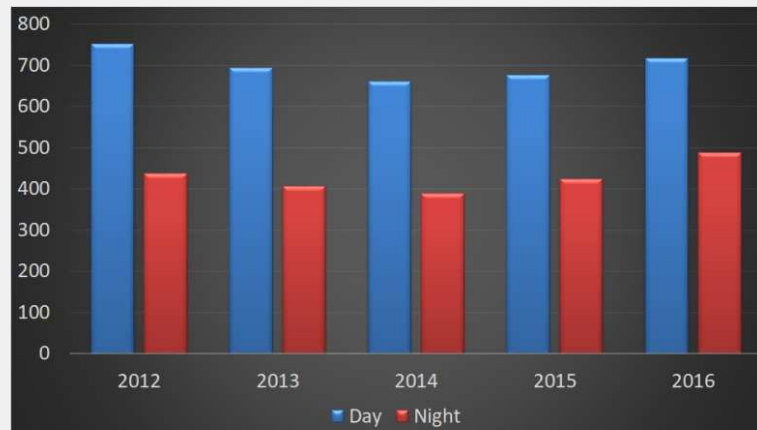
Traffic Fatalities Australia - By Category - 2012 to 2016



Summary: Anyone can die in a motor accident - overwhelmingly this is the driver, perhaps from accidents where they are the only occupant.

Statistics

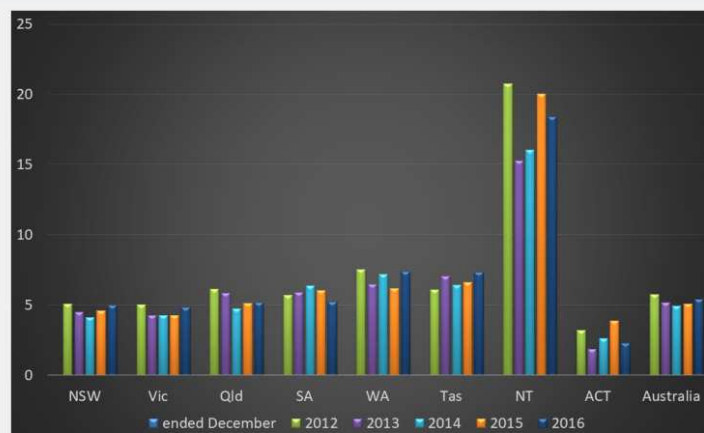
Traffic Fatalities Time of Day, 2012-2016



Summary: Although it appears daytime is more dangerous for fatalities, given the lack of traffic at night, this graph indicates night-time driving is more dangerous.

Statistics

Annual road deaths per 100,000 population in Australia

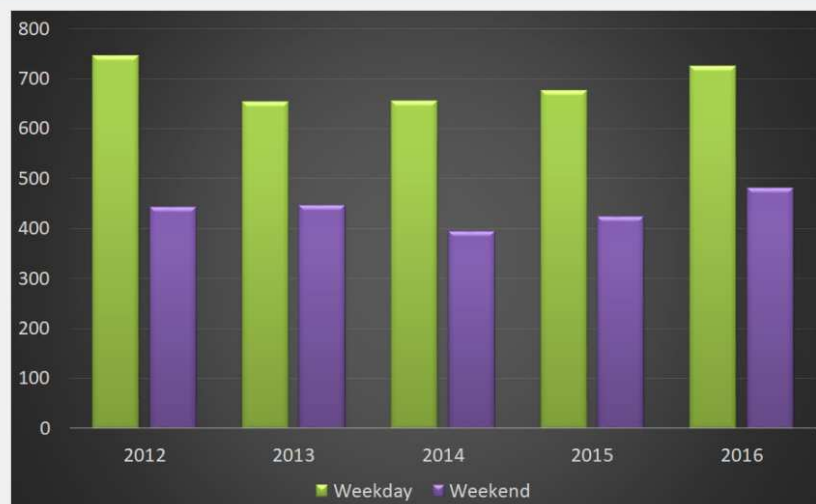


Summary: Road deaths are fairly evenly spread across the states, except for the Northern Territory, which has a sparse population, and many sparsely travelled and long roads.

During 2016 in Australia, there were 1,292 road deaths.

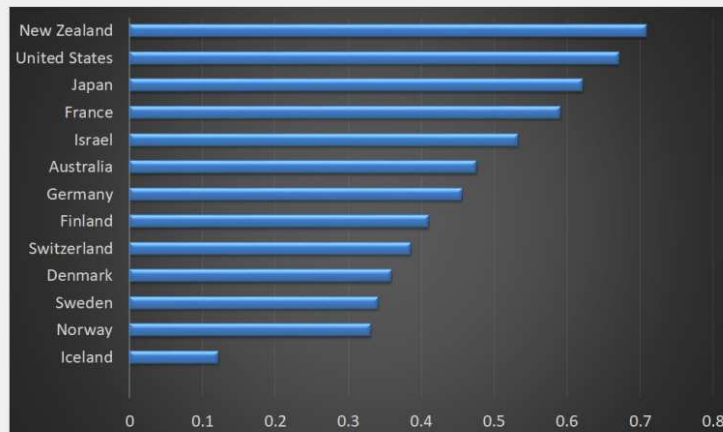
[CONTINUE](#)

Traffic Fatalities Australia - By Day/Night - 2012 to 2016



Statistics

Road deaths per 100 million vehicle kilometres travelled



Summary: Australia sits around about the middle for road deaths per distance travelled in OECD nations.

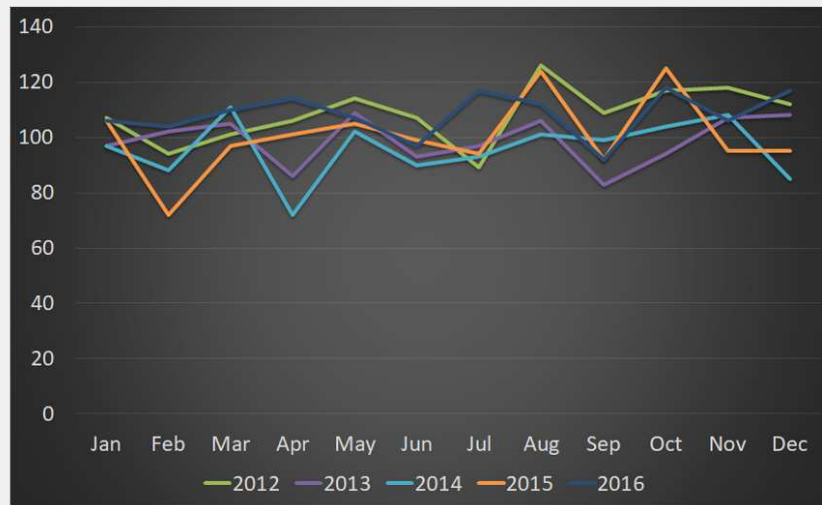
Statistics

*More than 3,200
people a day die from
car accidents around
the world.*

[CONTINUE](#)

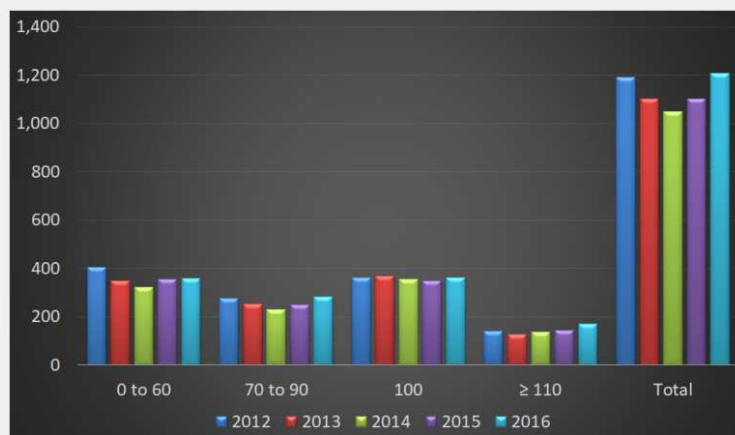
Statistics

Traffic Fatalities Australia - By Month - 2012 to 2016



Statistics

Traffic Fatalities Australia - By Speed Limit - 2012 to 2016



Summary: Most traffic fatalities occur at lower speeds rather than on highways at higher speeds.

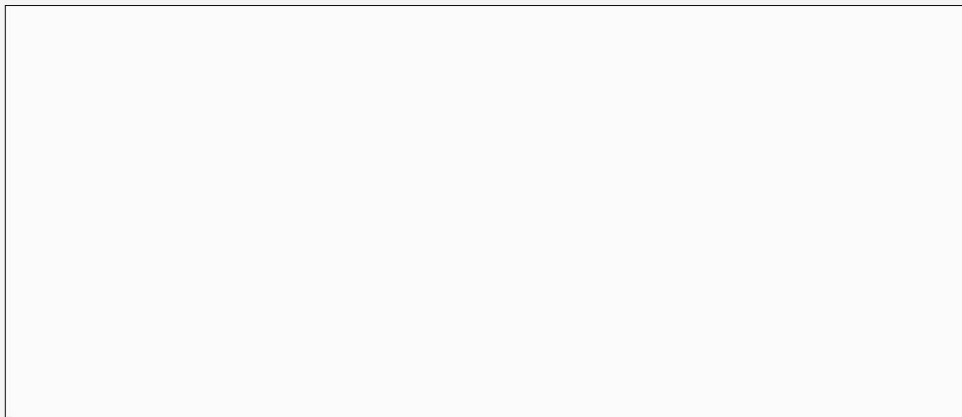
SUMMARY

A summary of what we've discussed in **Statistics**:

In this lesson, we displayed a series of statistics that illustrate how many fatalities occur in vehicle crashes in Australia and around the world.

FINISH LESSON

Signature. It is very important that you use the mouse, or touch, to *sign* the form below. This helps us record your progress accurately.



SUBMIT SIGNATURE

CLEAR SIGNATURE

Statistics

Welcome to this **Perfect Driver** course. Throughout this course, we are going to look at skills, techniques, and ideas to help you become a better, and safer driver.

In this lesson, we discussed **Statistics**.



