



Carbon Emissions Report

Arpan Sarkar

Masters In Business Analytics (Student)

Xinyi Cui

Masters In Business Analytics (Student)

Yalong Liu

Masters In Business Analytics (Student)

Report for
World Bank Group

22 May 2021

Business Growth Hackers

**Arpan Sarkar &
Xinyi Cui &
Yalong Liu**

☎ (03) 9905 2478
✉ questions@company.com

ABN: 12 377 614 630

Contents

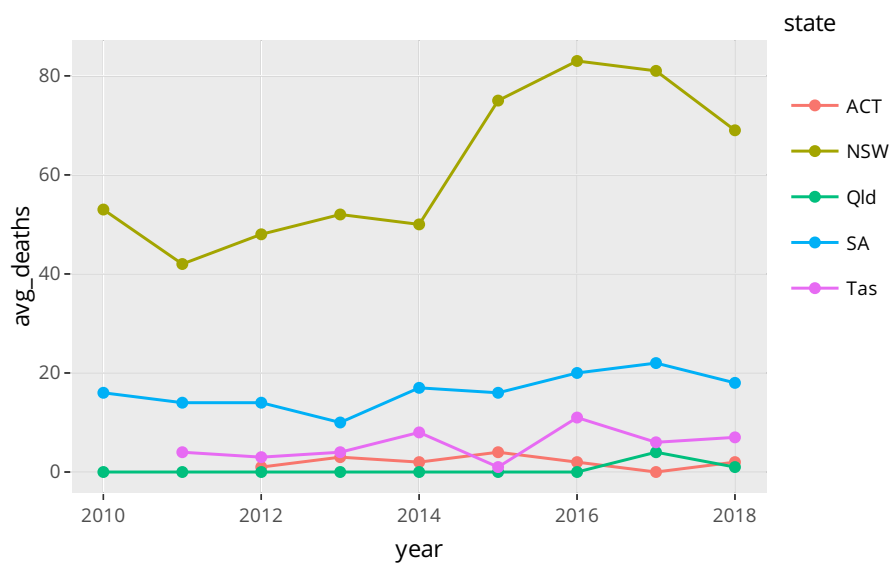
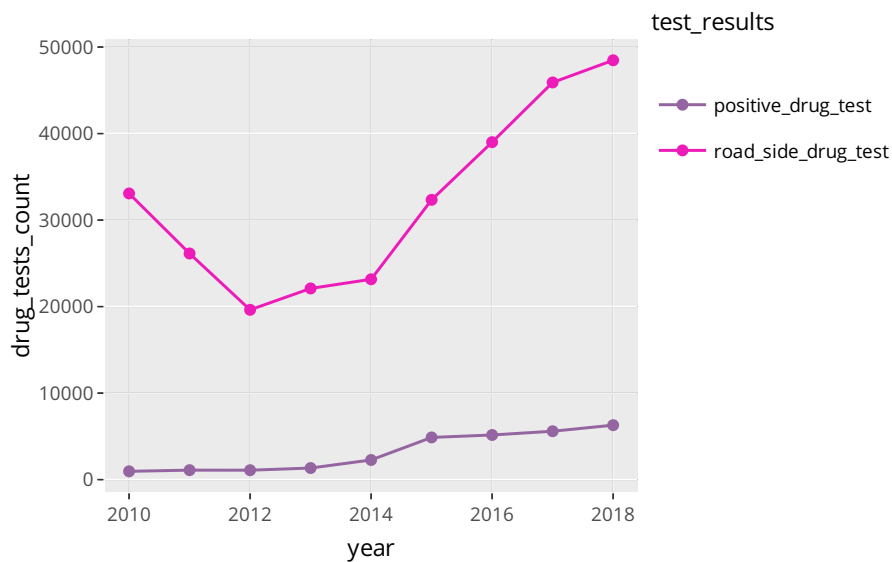
1 Accidents Caused Due To Drug Test	2
1.1 Research question	3

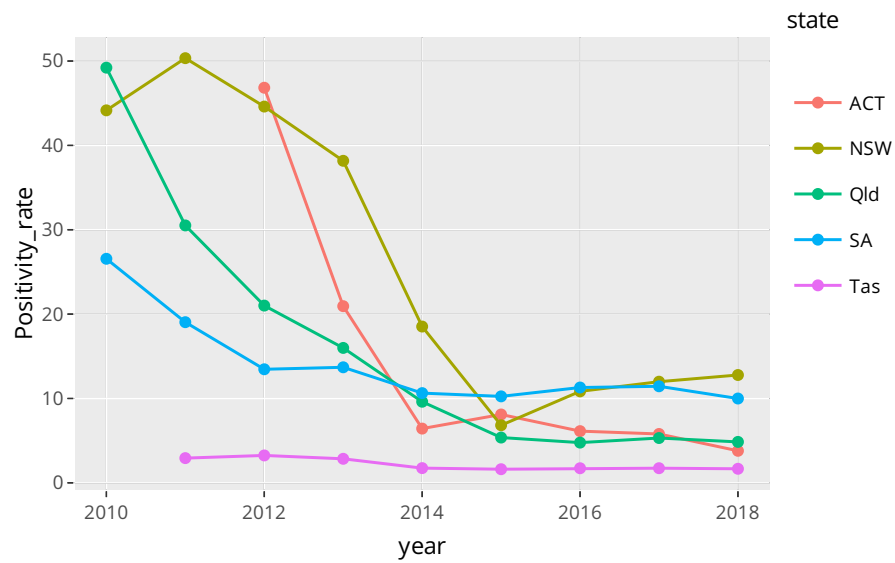
Analysis Of Road Accident Fatalities Due To Drug Consumption

1 Accidents Caused Due To Drug Test

1.1 Research question

What is the trend of drug tests conducted from 2010 to 2018 and which state has the maximum number of road fatalities due to drug consumption?





state	avg_road_side_drug_test	avg_positive_drug_test	Positivity_rate	avg_deaths
ACT	2534.286	375.4286	14.003091	2.0000000
NSW	60993.000	4531.4444	26.470459	61.44444444
Qld	36574.333	5499.0000	16.292180	0.5555556
SA	48579.556	3855.6667	14.041385	16.3333333
Tas	2977.625	1592.0000	2.187658	5.5000000