

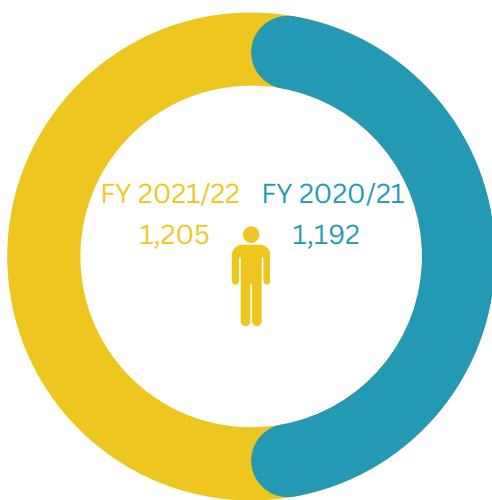
# AODstats - [aodstats.org.au](http://aodstats.org.au)

## Bulletin #9

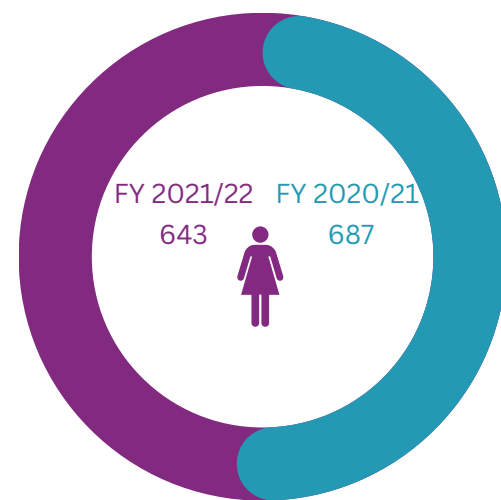
### Key Messages

1. Serious Road Injuries involving vehicle crashes during High Alcohol Hours\* (HAH) continue to cause significant harms in Victoria.
2. In FY 2021/22 there was a 10% increase in serious injuries from vehicle crashes during high alcohol hours, from FY 2020/21

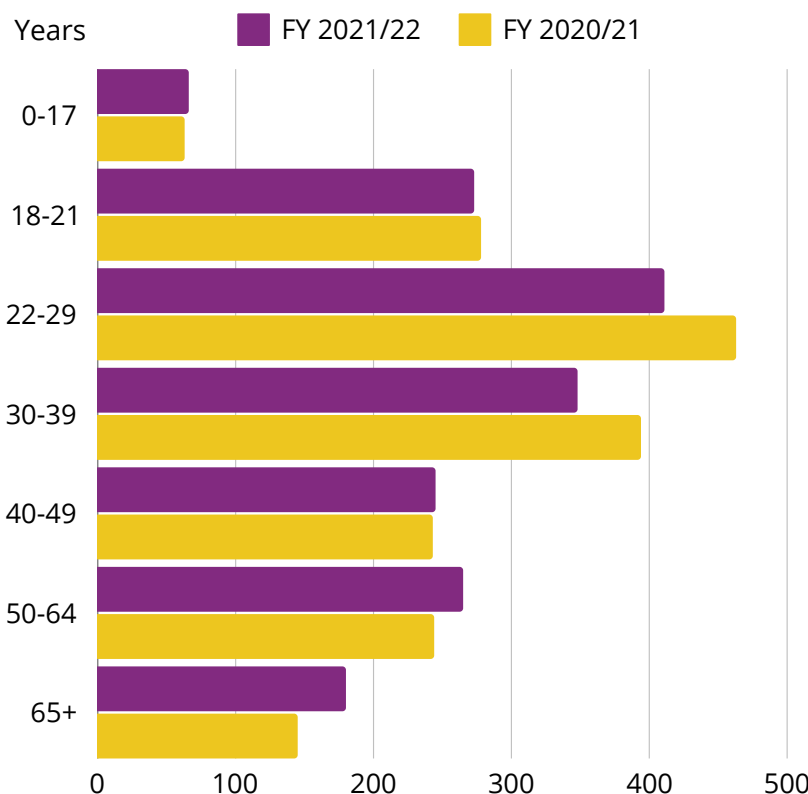
### Serious Road Injuries



In FY 2021/22 there was an **increase** in the number of **males** with serious injuries involving vehicle crashes in Victoria during high alcohol hours (1,205 vs 1,192).



In FY 2021/22 there was a **decrease** in the number of **females** with serious injuries involving vehicle crashes in Victoria during high alcohol hours (643 vs 687).



In both FY 2021/22 and FY 2020/21 those aged 22-29 years were most likely to have serious injuries from vehicle crashes during high alcohol hours.

In FY 2021/22 there were **decreases** among those aged 0-39 years who had serious injuries from vehicle crashes during high alcohol hours, compared with FY 2020/21.

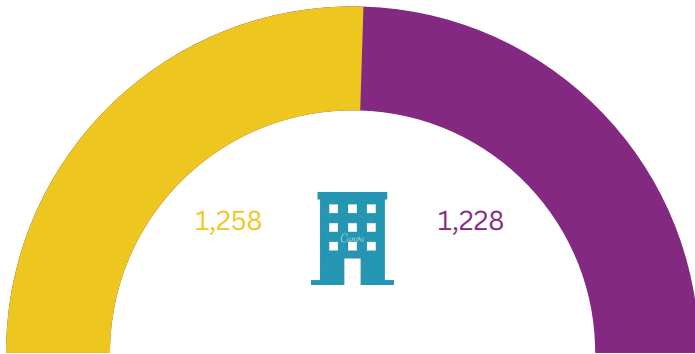
In FY 2021/22 there were **increases** among those aged 40-65+ years who had serious injuries from vehicle crashes during high alcohol hours, compared with FY 2020/21.

# Serious Road Injuries



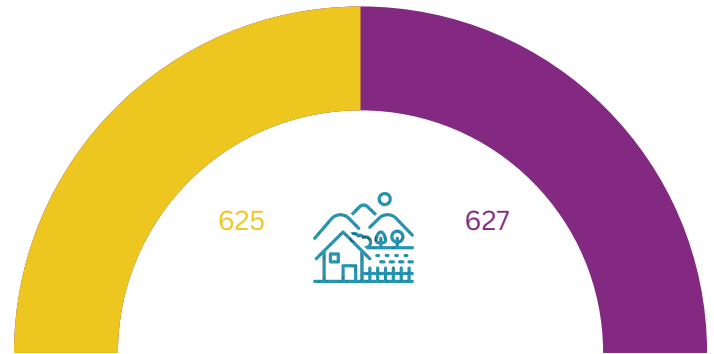
## Metro

FY 2020/21      FY 2021/22



## Regional

FY 2020/21      FY 2021/22



In FY 2021/22 there was an **increase** in the number of **males** with serious injuries involving vehicle crashes in metro Victoria during high alcohol hours (799 vs 771).



In FY 2021/22 there was an **increase** in the number of **females** with serious injuries involving vehicle crashes in regional Victoria during high alcohol hours (215 vs 204).



In FY 2021/22 there was a **decrease** in the number of **females** with serious injuries involving vehicle crashes in metro Victoria during high alcohol hours (428 vs 483).



In FY 2021/22 there was a **decrease** in the number of **males** with serious injuries involving vehicle crashes in regional Victoria during high alcohol hours (406 vs 421).

## Definitions

**High alcohol hours (HAH)-** Unit level, road crash data from VicRoads is used. Alcohol involvement is not directly measured in most road accidents, apart from fatal crashes. Therefore, a surrogate measure is used and this involves using alcohol hours. Alcohol hours were applied to serious road injury data, using time stamps, to determine alcohol harms. Data is based on location of road crash event

### Metro Areas- High Alcohol Hours

Sunday 6pm-Monday 6am  
Monday 8pm-Tuesday 6am  
Tuesday 6pm-Wednesday 4am  
Wednesday 6pm-Thursday 6am  
Thursday 6pm-Friday 6am  
Friday and Saturday 4pm-8am

### Regional Areas- High Alcohol Hours

Sunday 6pm-Monday 6am  
Monday 8pm-Tuesday 4am  
Tuesday 6pm-Wednesday 4am  
Wednesday 6pm-Thursday 4am  
Thursday 6pm-Friday 6am  
Friday 6pm-Saturday 8am  
Saturday 4pm-Sunday 10am

For more information about Serious Road Injuries or any of the other 10 datasets on AODStats please visit us [here](#).