

AODSTATS – QUICK USER GUIDE - TABLEAU

AODstats is the Victorian alcohol and drug interactive statistics and mapping website. It is powered using Tableau software and provides information on the harms related to alcohol, illicit and pharmaceutical drug use in Victoria. This quick user guide covers the basics of using Tableau and interacting with the Victorian alcohol and drug maps.

UNDERSTANDING CHARTS AND MAP DATA

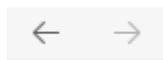
Dashboards often contain varying forms of views or filters for users to adjust the content and results to fit their specific needs. These can be in the form of tabs, sliders or dropdown filters, for example. These filters allow a user to limit the dashboard to specific data or based on selected attributes and values.

BASIC FUNCTIONS

There are some basic Tableau functions that apply to the dashboard. These are found in the bottom right corner below the map/graph/pyramid visualisations.

Undo / Redo

The arrows can be selected to undo the last function (left arrow) or redo the last function (right arrow)



Reset

If you have made filter selections, for example a particular LGA, you can reset the list and go back to all by pressing reset.



You can share a visualisation of interest, with a colleague for example, by selecting share and choosing the option you prefer.



Download

You can download the data from AODstats by selecting the download button



Full Screen

To make the visualisations appear in full screen mode, select the full screen button.



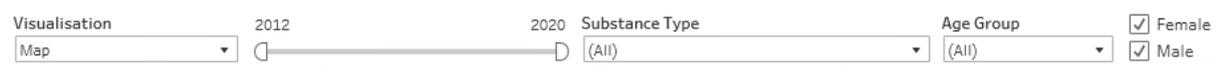
TABS

The dashboards have tabs across the top of the screen, which correspond to different views. Select a tab to move to a different view. These tabs include the different location maps and the methods and definition tabs.



DASHBOARDS

Once a map dashboard is selected, Local Government Areas (LGAs) for example, you will see the LGA map with several dashboard filter options. The filters and dropdown options are shown, individually, in more detail in the sections below.



SLIDER FILTERS

Year

A year slider is provided to adjust the time period of the content for user's specific needs.



Select the year by clicking on half-circle and dragging to year of interest.

DROPDOWN FILTERS

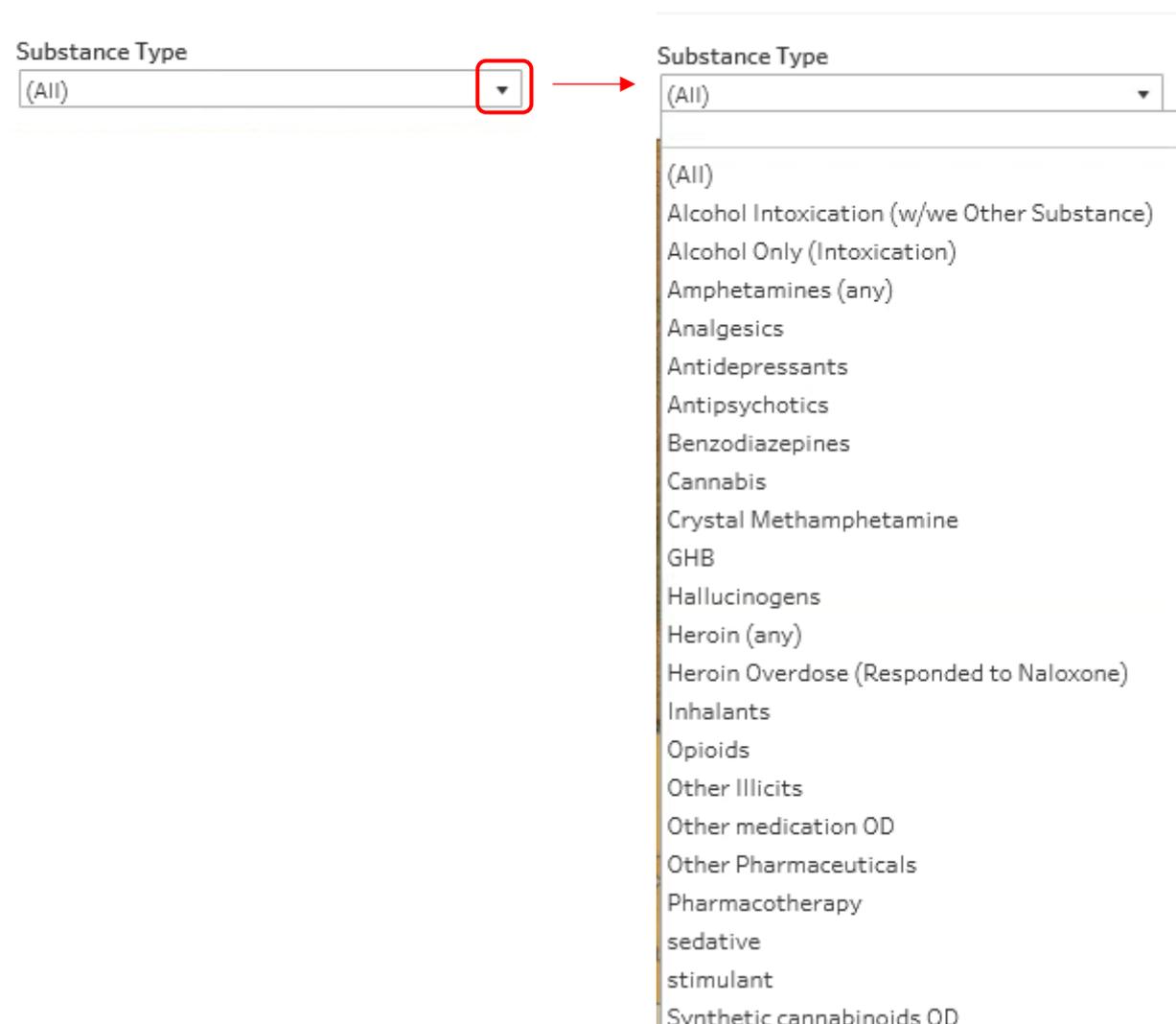
Dashboards often contain user-selectable filters, such as dropdown filters.

The dropdown filters each have an option to include or exclude. To include or exclude the values chosen, click the filter button and pulldown menu to give the “include values” or “exclude values” option.



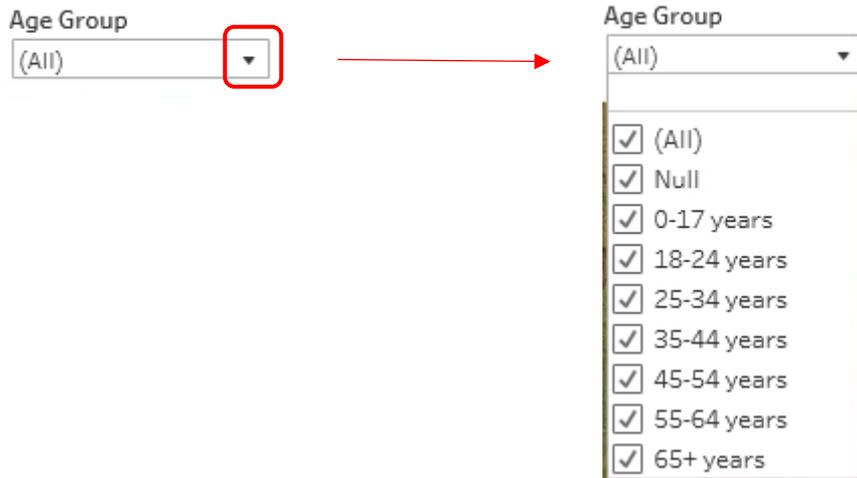
Drug type

Select the drug type by clicking on the filter triangle to see all the available drug type options.



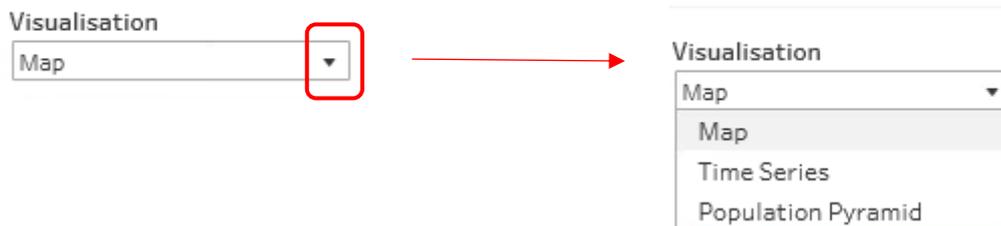
Age Group

Select the age group by checking the age group of interest.



Visualisations

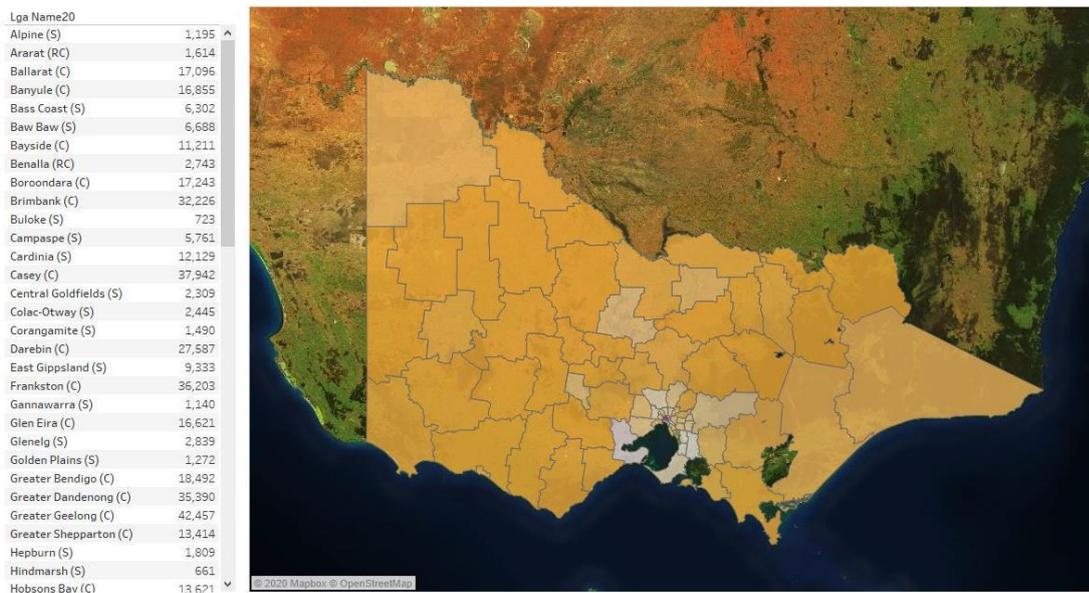
Different visualisation can be selected using the dropdown visualisation tab. These include the interactive map, time series graph and population pyramid. Select the visualisation of interest using the pulldown menu



Map Filters

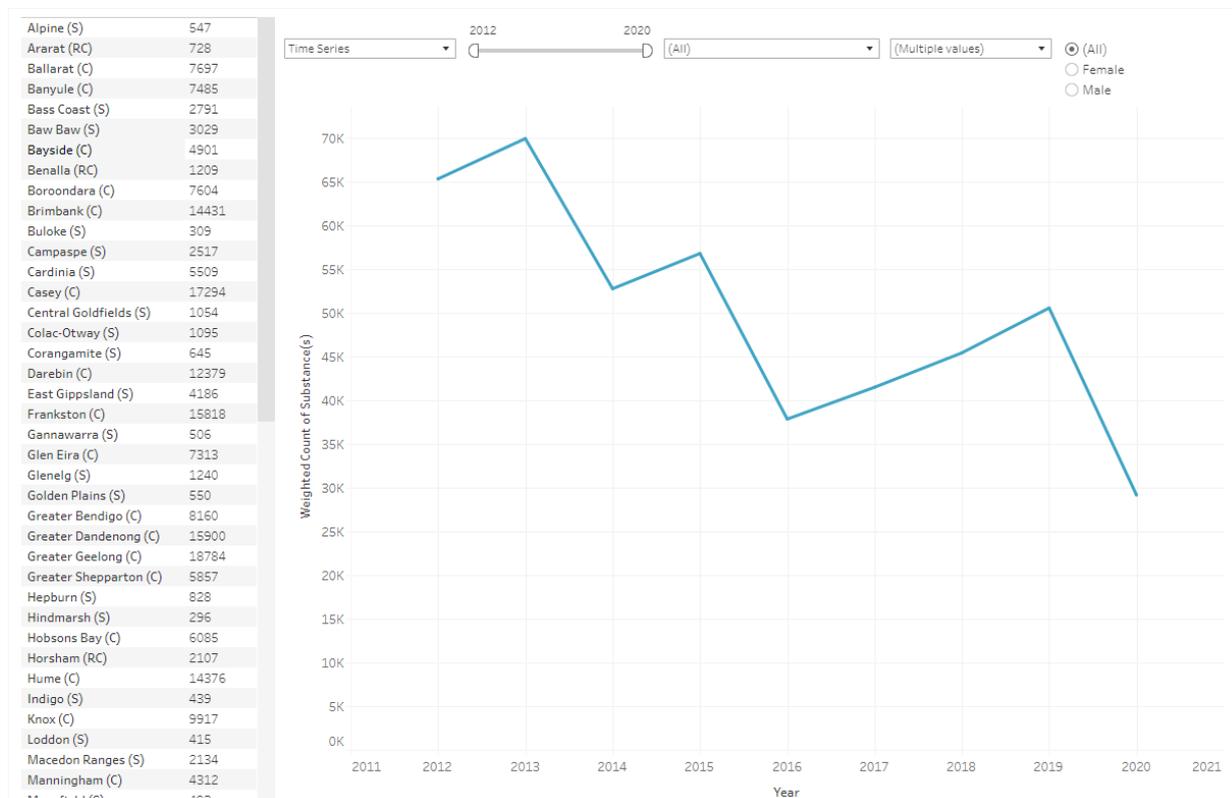
Maps on the dashboard are generally interactive (unless stated otherwise) and when selected they apply filtering to the map.

Click on one or more LGA's within the map, which will filter for those areas.



Time Series

Time series graph will apply filtering as categories are selected. For example if age group 0-17 is selected, only data for those aged 0-17 years will be included on the graph.



Population Pyramid

The population pyramid will apply filtering as categories are selected. For example if Males are selected, only data for Males will be included on the pyramid.

