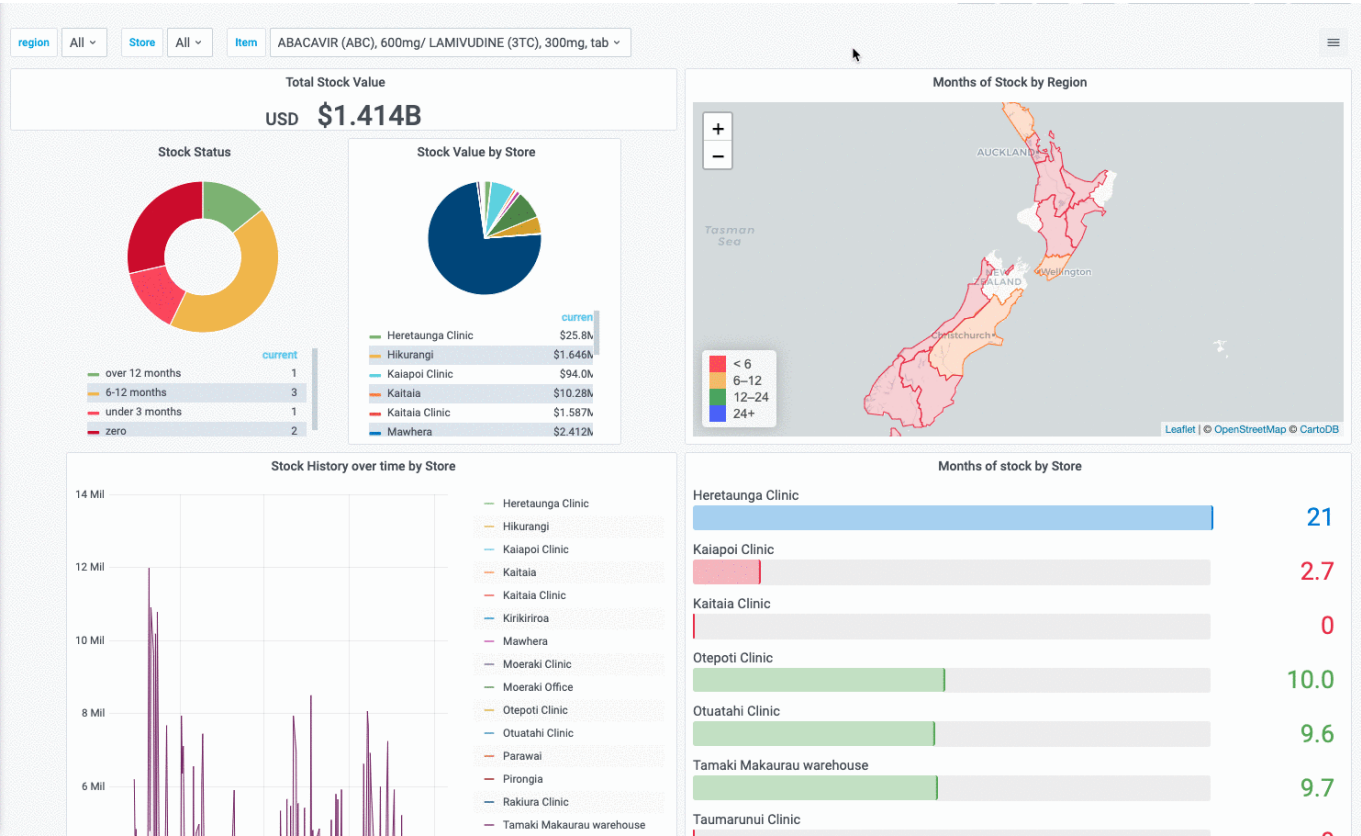


mSupply Region Map

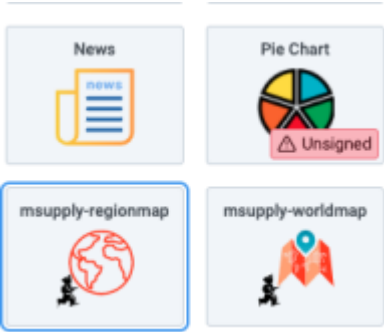
This is a custom panel which will need to be installed on your server. Contact mSupply support if this panel is not available to you.

The region map displays a value and a geographic outline on a map, and allows you to set the colour thresholds for each region. This gives a quick visualisation of geographical data.

Additionally, you can define clickable actions to update filter values based on the region selected, as shown



To use, select the msupply-regionmap visualisation option:



There are a number of options available in the **Display** section:

Panel

Field

Overrides

>

Display

Centre

The latitude and longitude of the centre of the map

-41.2141504,173.9660801

Initial Zoom

The initial value of zoom on the map

5

Show Legend

☒

Mouse Wheel Zoom

☒

Label Template

An optional template to use for the label

\$(name): \${value} months (average)

Linked Variable

Specify the name of a variable to update when an item on the map is clicked

region

Decimals

The number of decimal places to show for values

0

geoJSON Field

geojson

Metric Field

value

Location Name Field

region

- **Centre** the latitude and longitude of the centre of the map
- **Initial Zoom** a numerical value for the initial zoom level of the map. Higher values are more zoomed in
- **Show Legend** toggles the display of a tooltip on mouse over
- **Mouse Wheel Zoom** toggles the ability to zoom the map using the mouse wheel
- **Label template** specifies a custom format for the tooltip. Use `$(name)` for the name field, `$(value)` for the numerical value and `$(unit)` for the unit field (if used)
- **Linked Variable** Is where you can specify a linked filter - the variable with this name is updated when a region is clicked
- **Decimals** the number of decimals to truncate the display value to
- **geoJSON Field** specify the name of the field in your query which returns geoJSON data
- **Metric Field** specifies the name of the numerical value field
- **Location Name Field** specifies the name of the field containing a text value. Used in the tooltip / label as the name of the region

From:

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