



2018 Collaborative Planning Resource

Presentation to Seniors Rights Service

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Law and Justice Foundation of NSW
16 April 2018

**Conference paper**

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What we are going to cover today...

- Using the CPR online tool: step by step demonstration

<http://www.lawfoundation.net.au/reports/aboutcpr>



What doesn't the CPR data do?

- Provide a precise count of how many services *should* be delivered
- Other factors also determine legal need of residents
 - Accessibility of existing services
 - Access to capable social/community support networks
 - Vulnerability of isolated residents/communities
 - Events: large employer closing down; activities by loan companies; natural disasters
- Replace local knowledge about drivers of resident need not measured in the Census
 - Homeless communities; temporary at risk groups etc.
- Take account of the day time population (will affect demand)
 - Employment / benefit offices
 - Shopping centres
 - Medical facilities
 - Correctional facilities



2018 NLAS indicators

- **NLAS(Capability)** – a count of people aged 15 to 64 who are likely to need legal assistance should they experience a problem due to their low level of personal income and educational attainment
- **NLAS(ATSI)** – a count of people identifying as Aboriginal or Torres Strait islander aged 15 and over with a low personal income
- **NLAS(CALD)** – a count of people for whom English is not their main language, aged 15 and over with a low personal income
- **NLAS(65+)** – a count of people aged 65 and over with low personal income and educational attainment
- **NLAS(\$52K)** – a count of people aged 15 to 64 with moderate personal income and low educational attainment



NLAS indicators – be aware

- The counts are determined by **geographic boundaries**: so the precise location of a boundary can have a dramatic impact on the count for an area
- Most counts exclude those who do not answer the question – so they are **minimum counts** only
- ABS introduce an element of randomisation so **the numbers are indicative not precise**
- **Capability** is related to education and financial means but at an individual level it is also affected by cultural background, English language ability, life events, mental capacity and wellbeing



Access the Collaborative Planning Resource from the LJF site by clicking through **Research** and **Collaborative Planning Resource**



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About the Collaborative Planning Resource

The Foundation developed the **Collaborative Planning Resource (CPR)** in support of the 2015 National Partnership Agreement on Legal Assistance Services (NPA) between the Commonwealth of Australia and the states/territories. It brings together information on service design and data to support planning and monitoring of legal assistance services.

The **2018 CPR** uses 2016 ABS Census data and includes data on:

- CPR Need for Legal Assistance Service (NLAS) indicators
- CPR priority groups.

The **Collaborative Planning Resource – Service Planning (CPR-SP)** summarises the research evidence on legal need and access to justice and the implications for planning legal service delivery. The CPR-SP also provides useful information for designing appropriate legal services for specific priority demographic groups: 'who' priority clients are, 'what' types of services are appropriate to their legal needs and capabilities, and 'how' these services might be delivered.

The Collaborative Planning Resource – LAW Survey prevalence table shows the average percentage of each priority group that experienced at least one legal problem in a year.

Download [Need for legal assistance services: developing a measure for Australia](#), Justice issues paper 26





The **updated** 2018 Collaborative Planning Resource (using 2016 Census data) can be found under **2018 Collaborative Planning Resource** page. Follow the link to the **LJF Tableau Public** site to view the interactive tools.



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Research

- Data insights in civil justice
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 - 2018 Collaborative Planning Resource
 - 2015 Collaborative Planning Resource
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2018 Collaborative Planning Resource

The 2018 Collaborative Planning Resource (CPR) uses 2016 ABS Census data and includes data on the Need for Legal Assistance Service (NLAS) indicators which provide a count of the distribution of potential need for not-for-profit legal assistance services. Following feedback on the use of NLAS and the release of the Australian Bureau of Statistics' 2016 Census data the Foundation has revised, updated and expanded the NLAS indicators.

What data is available?

The 2018 CPR includes these NLAS indicators:

- **NLAS(Capability)** – a count of people aged 15 to 64 who are likely to need legal assistance should they experience a problem due to their low level of personal income and educational attainment
- **NLAS(ATSI)** – a count of people identifying as Aboriginal or Torres Strait Islander aged 15 and over with a low personal income
- **NLAS(CALD)** – a count of people for whom English is not their main language, aged 15 and over with a low personal income
- **NLAS(65+)** – a count of people aged 65 and over with low personal income and educational attainment
- **NLAS(\$52K)** – a count of people aged 15 to 64 with moderate personal income and low educational attainment

In addition, see below for a full list of the priority groups included in the 2018 CPR. These are available at a number of geographic levels on request.

Where can I see the data?

Data for all Australia is available in maps and tables from Tableau Public. No software is required to access the Tableau dashboards. Visit [Law and Justice Foundation of NSW Tableau home page](#). If you'd like a bit more help, please see our 2018 CPR instructional video on [YouTube](#)



Definitions for NLAS indicators and priority groups

See our [Explanatory Notes and Definitions Table](#)

Data and geographic levels currently available for download

Geographic levels:

- Local Government Area (LGA) [Excel]
- Postcode [Excel]
- Statistical Area Level 1, 2 and 3 (SA1, SA2, SA3) [Excel]

NLAS indicators:

- NLAS(Capability)
- NLAS(ATSI)
- NLAS(CALD)
- NLAS(65+)
- NLAS(\$52K)

Priority groups:

- Population (Total, aged 15 and over, and aged 15-64)
- People with a personal income less than \$26,000 (15 and over)

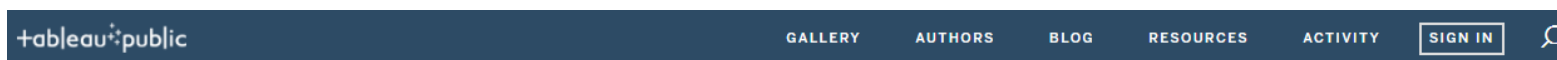
Access to
interactive tool

Downloadable
data

Definitions of
NLAS and priority
groups



There are **six** 2018 Collaborative Planning Resource dashboards on the LJF Tableau Public site which show the **NLAS indicators** and **priority groups** by **local government area, postcode** and **statistical area**. Select the dashboard you wish to view and start exploring!



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2018 CPR: NLAS indicators by Statistical Area, all Australia
608 views



2018 CPR: Priority Groups by Statistical Area, all Australia
214 views



2018 CPR: NLAS indicators by LGA, all Australia
224 views



2018 CPR: Priority groups by LGA, all Australia
105 views



2018 CPR: NLAS indicators by Postcode, all Australia
75 views



2018 CPR: Priority groups by Postcode, all Australia
72 views



Each dashboard has a '**Home**' tab which contains information about the **data** in the dashboard. You can also link back from here to the LJF 2018 Collaborative Planning Resource page.

[Home](#) [Map data](#) [Data table](#)

2018 Collaborative Planning Resource

NLAS data by LGA



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The [Need for Legal Assistance Service \(NLAS\)](#) indicators provide a Census based count of the distribution of potential need for not-for-profit legal assistance services. Following feedback on the use of NLAS and the release of the Australian Bureau of Statistics' 2016 Census data the Foundation has revised, updated and expanded the NLAS indicators.

The 2018 CPR includes these NLAS indicators:

NLAS(Capability) *a count of people aged 15 to 64 who are likely to need legal assistance should they experience a problem due to their low level of personal income and educational attainment*

NLAS(ATSJ) *a count of people identifying as Aboriginal or Torres Strait islander aged 15 and over with a low personal income*

NLAS(CALD) *a count of people for whom English is not their main language, aged 15 and over with a low personal income*

NLAS(65+) *a count of people aged 65 and over with low personal income and educational attainment*

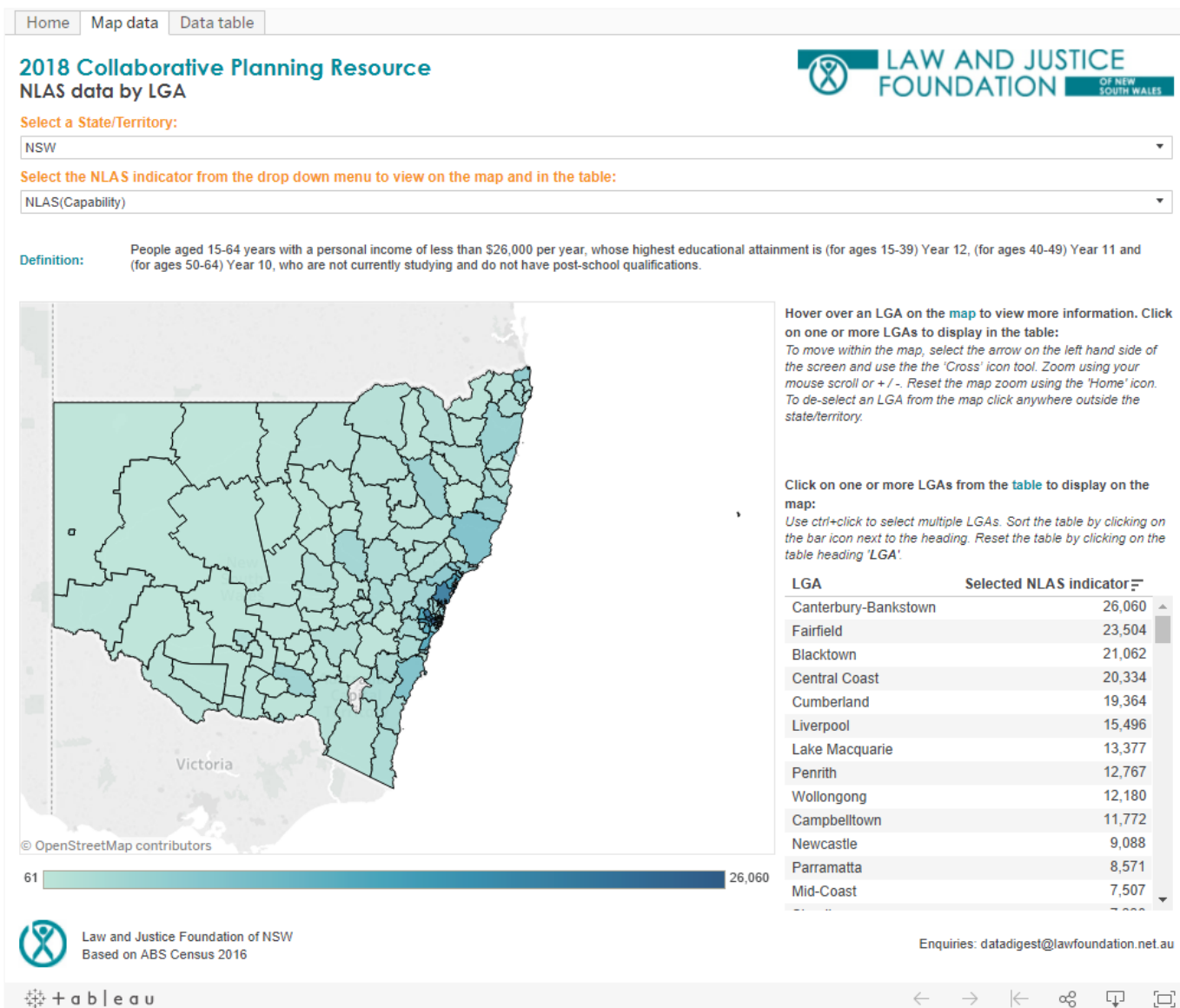
NLAS(\$52K) *a count of people aged 15 to 64 with moderate personal income and low educational attainment*

Contact the Foundation at datadigest@lawfoundation.net.au for any enquiries.

For further information and **downloadable excel spreadsheets** see: <http://www.lawfoundation.net.au/reports/aboutcpr>



Click on the 'Map data' tab to view the data by **state and territory** and by **indicator / priority group**. The dashboard will default to displaying **NSW** and the **first** indicator or priority group.

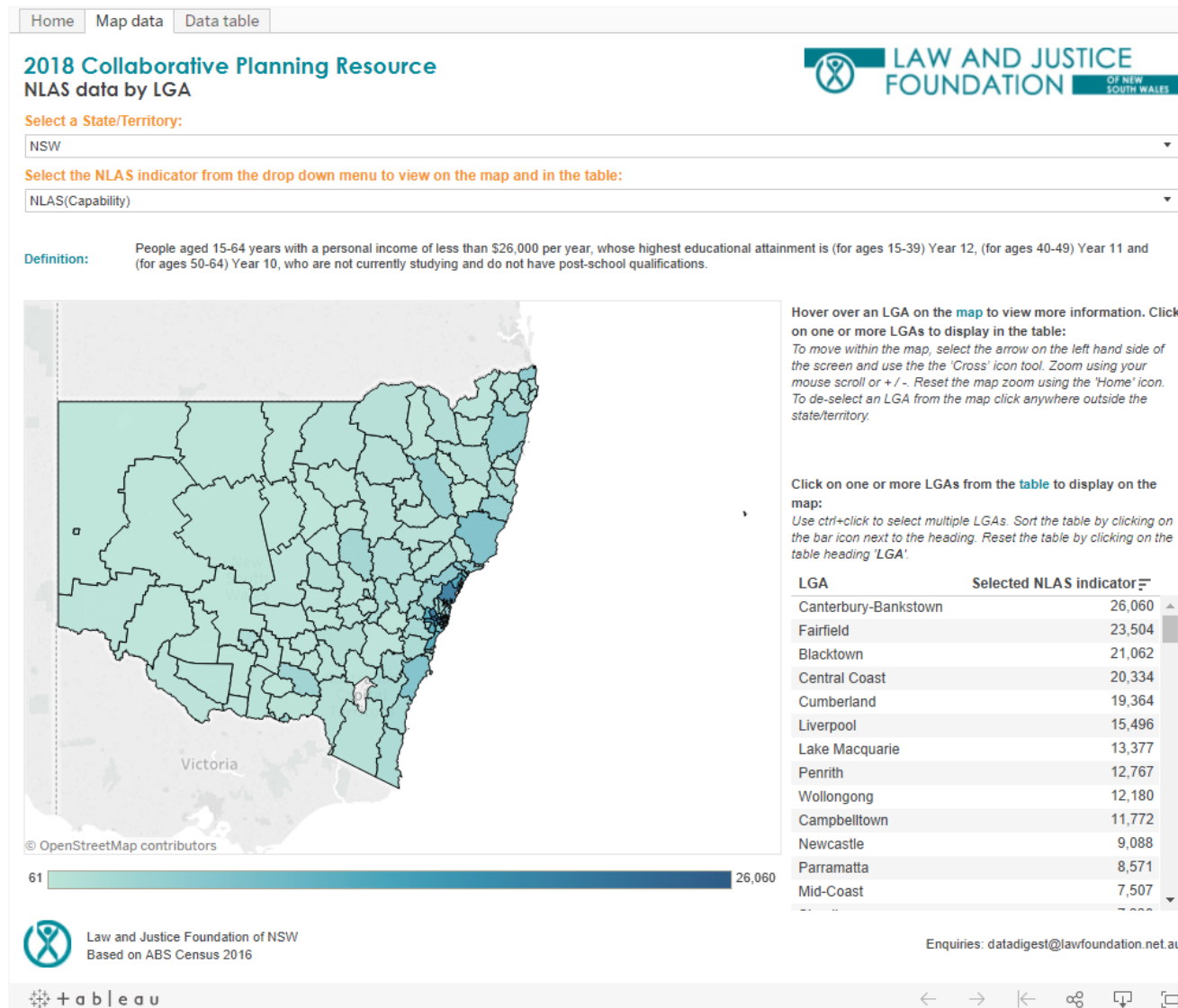




The 'Map data' tab displays the **Definition** for the selected indicator /priority group, a **map** of the selected state/territory and indicator/priority group, and a **table** of the numbers for the selected state/territory and indicator /priority group.

Definition →

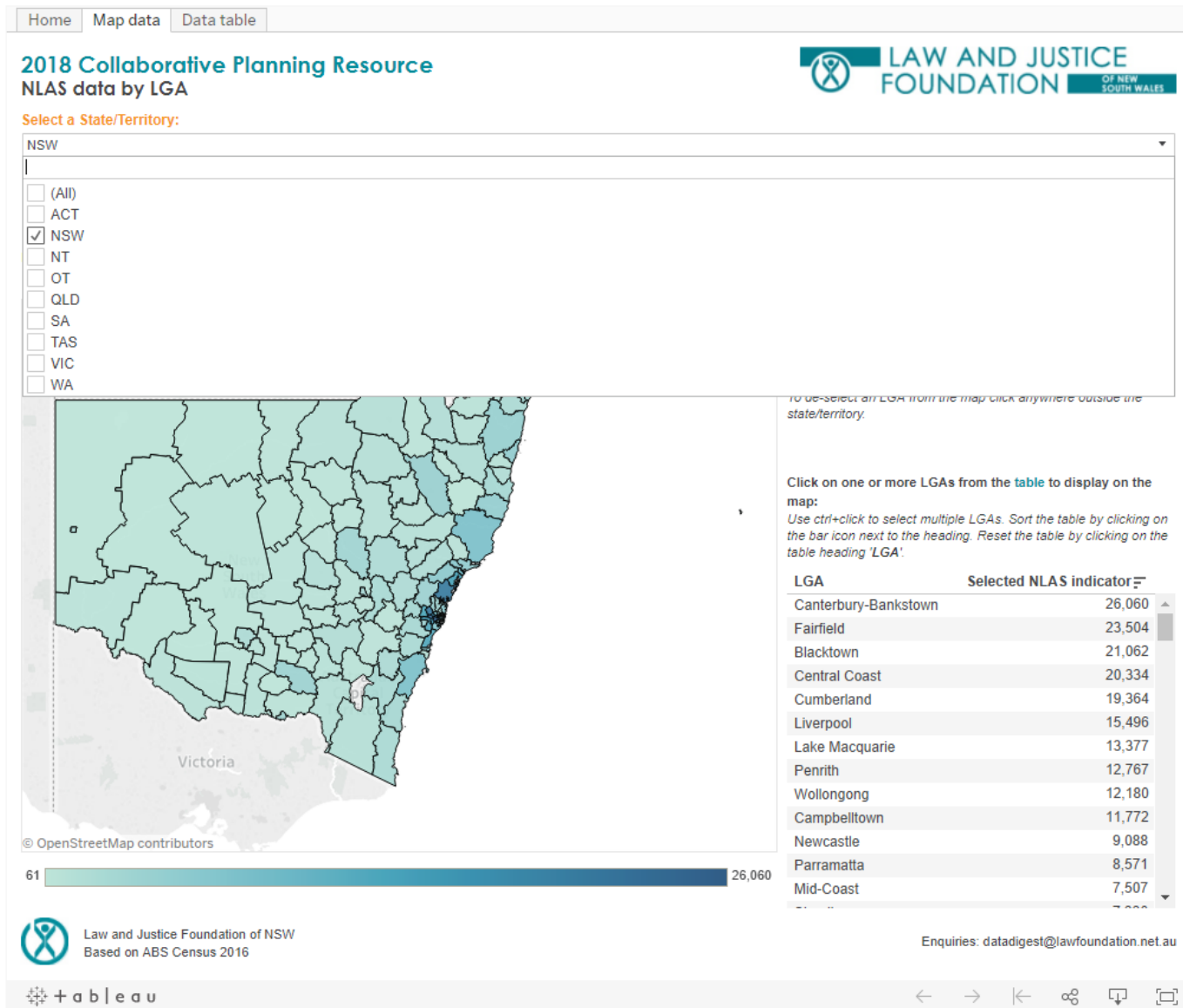
Interactive map →



← Interactive table

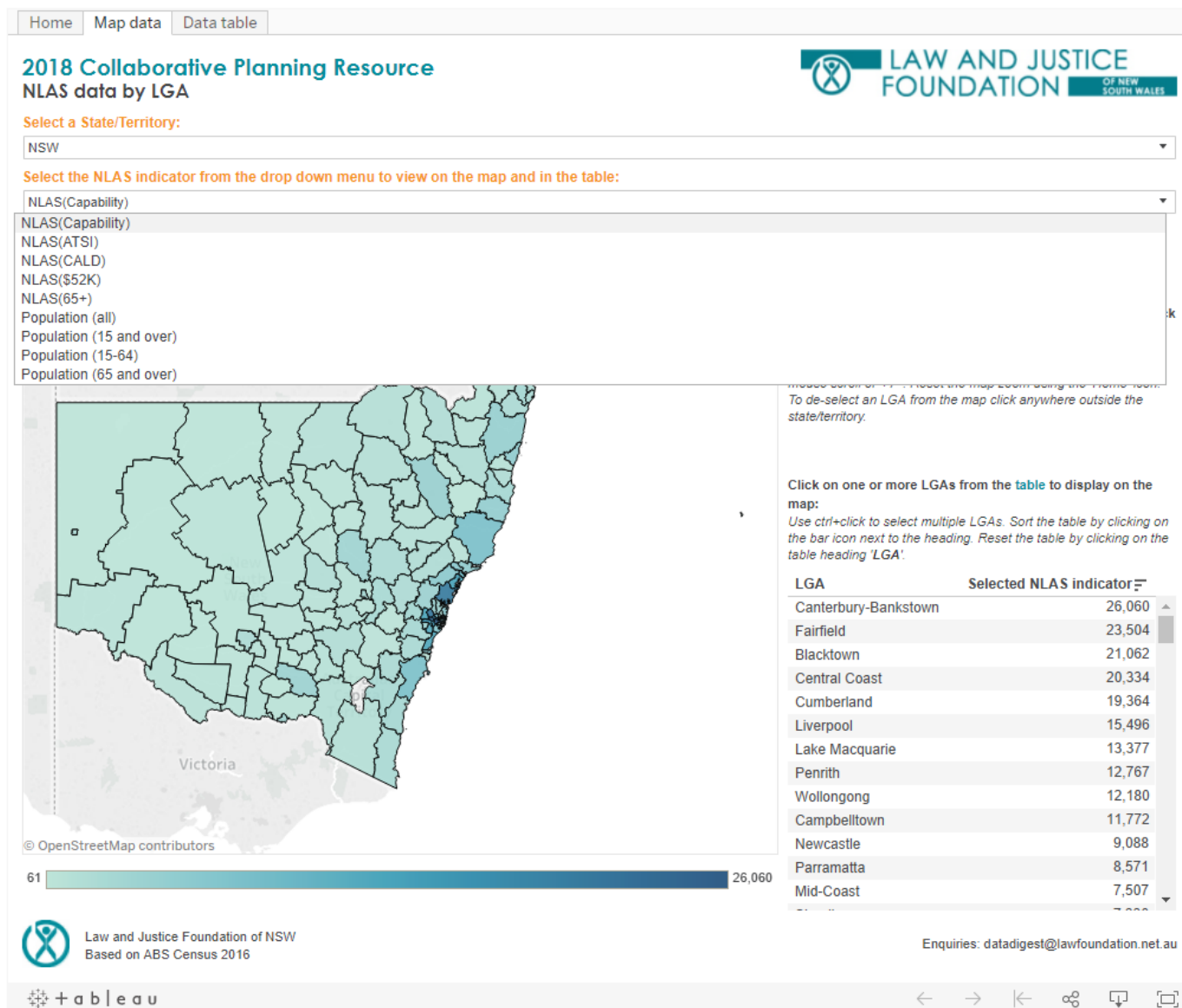


Select a State or Territory from the 'Select a State/Territory' drop down menu. This will change the **map** view and the list of areas in the **table**.



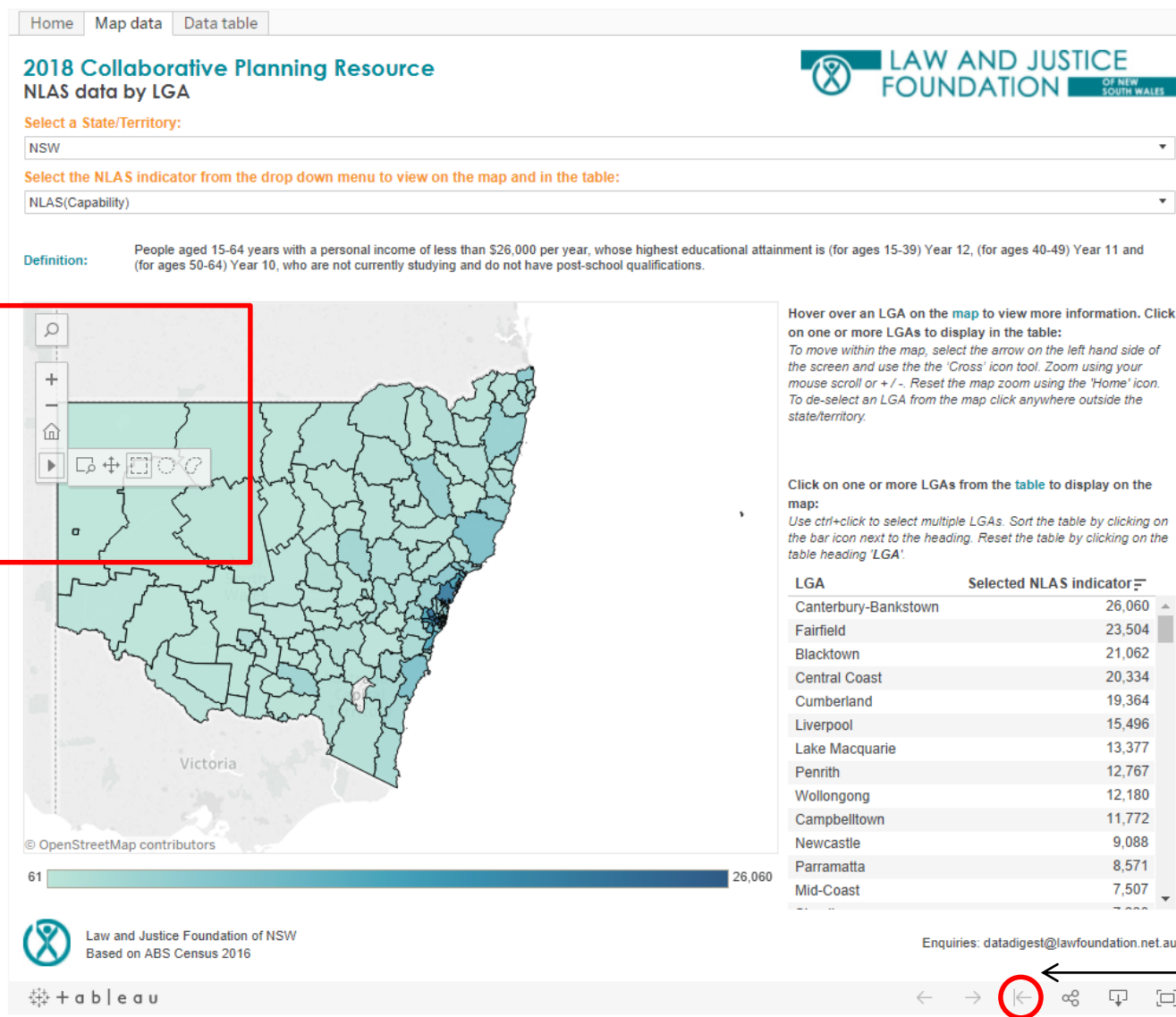


Select an **indicator** or **priority group** from the 'Select an indicator / priority group' drop down menu. This will change the **map** view and the **table**.





Tools for the **map** can be found from the arrow in the left hand panel on the map. Further instructions are on the dashboard above the map.





The **table** can be **sorted** using the sort button in the table headings. Further instructions are on the dashboard above the table.

[Home](#) [Map data](#) [Data table](#)

2018 Collaborative Planning Resource

NLAS data by LGA

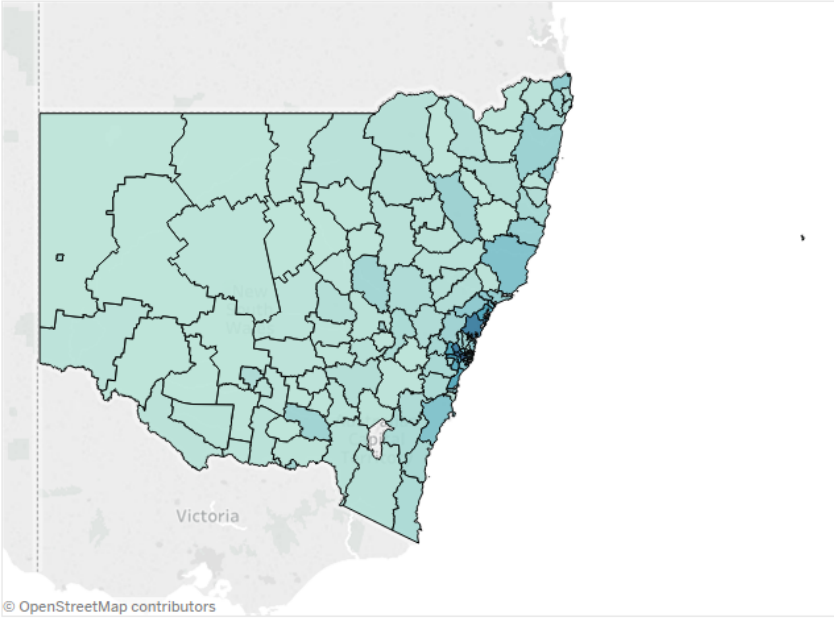
Select a State/Territory:

NSW

Select the NLAS indicator from the drop down menu to view on the map and in the table:

NLAS(Capability)

Definition: People aged 15-64 years with a personal income of less than \$26,000 per year, whose highest educational attainment is (for ages 15-39) Year 12, (for ages 40-49) Year 11 and (for ages 50-64) Year 10, who are not currently studying and do not have post-school qualifications.



© OpenStreetMap contributors

61 26,060

Hover over an LGA on the map to view more information. Click on one or more LGAs to display in the table:

To move within the map, select the arrow on the left hand side of the screen and use the 'Cross' icon tool. Zoom using your mouse scroll or + / -. Reset the map zoom using the 'Home' icon. To de-select an LGA from the map click anywhere outside the state/territory.

Click on one or more LGAs from the table to display on the map:

Use ctrl+click to select multiple LGAs. Sort the table by clicking on the bar icon next to the heading. Reset the table by clicking on the table heading 'LGA'.

LGA	Selected NLAS indicator
Canterbury-Bankstown	26,060
Fairfield	23,504
Blacktown	21,062
Central Coast	20,334
Cumberland	19,364
Liverpool	15,496
Lake Macquarie	13,377
Penrith	12,767
Wollongong	12,180
Campbelltown	11,772
Newcastle	9,088
Parramatta	8,571
Mid-Coast	7,507

Enquiries: datadigest@lawfoundation.net.au

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Based on ABS Census 2016

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← Table instructions

← Table sort tool

← Interactive table



The '**Data table**' tab displays all the **NLAS** or **priority group data**. Select a State or Territory from the drop down menu to view in the table. The **table** can be **sorted** using the sort button.

Select a State/Territory from the drop down

Table sort tool

2018 Collaborative Planning Resource NLAS data by LGA

Select a State/Territory to view only those LGAs:

NSW

Use the scroll bars to view the columns and rows out of screen view.

State/Territory	LGA	NLAS(Capability) Rate/100	NLAS(Capability) Rate/100	NLAS(ATSI) Rate/100	NLAS(ATSI) Rate/100	NLAS(CALD) Rate/100	NLAS(CALD) Rate/100	NLAS(\$52K) Rate/100	NLAS(\$52K) Rate/100	NLAS(65+) Rate/100	NLAS(65+) Rate/100	Population (all)	Population (15+)
NSW	Canterbury-Bankstown	20,060	11.5	820	0.3	90,233	32.8	41,039	18.1	12,352	25.6	346,300	275,200
	Fairfield	23,504	17.6	486	0.3	67,769	42.1	36,032	27.0	9,247	33.7	198,816	160,800
	Blacktown	21,062	9.3	2,919	1.1	47,777	18.4	38,413	17.0	6,700	19.3	336,965	260,300
	Central Coast	20,334	10.2	3,892	1.5	7,441	2.8	36,391	18.3	6,656	9.7	327,736	267,300
	Cumberland	19,364	13.1	503	0.3	59,182	34.5	30,308	20.5	5,985	24.8	216,077	171,700
	Liverpool	15,496	11.3	930	0.6	41,224	26.1	25,906	18.9	5,165	24.2	204,330	158,000
	Lake Macquarie	13,377	11.1	2,558	1.6	3,215	2.0	22,982	19.0	4,590	11.3	197,373	161,200
	Penrith	12,767	9.7	2,026	1.3	11,890	7.7	25,027	19.0	3,786	16.5	196,064	154,700
	Wollongong	12,180	9.3	1,784	1.1	16,764	10.0	19,823	15.1	6,014	16.7	203,630	167,000
	Campbelltown	11,772	11.3	1,754	1.4	17,390	14.1	21,478	20.5	2,821	15.2	157,007	123,100
	Newcastle	9,088	8.7	1,812	1.4	6,482	5.0	15,881	15.2	3,039	12.3	155,412	129,200
	Parramatta	8,571	5.5	417	0.2	41,951	22.7	14,332	9.1	3,100	11.3	226,153	184,500
	Mid-Coast	7,507	15.3	2,020	2.6	1,030	1.3	11,769	23.9	3,273	12.0	90,302	76,300
	Shoalhaven	7,330	12.9	1,831	2.2	1,829	2.2	11,726	20.6	2,749	10.4	99,649	83,300
	Sutherland Shire	6,768	4.8	562	0.3	9,231	5.2	13,434	9.6	2,648	7.2	218,465	176,800
	Georges River	6,170	6.2	231	0.2	31,719	26.0	10,868	10.9	3,607	16.0	146,834	122,200
	Maitland	5,813	11.8	1,249	2.1	1,035	1.7	10,144	20.6	1,637	14.8	77,307	60,300
	Cessnock	5,566	15.9	1,187	2.7	388	0.9	8,887	25.3	1,594	17.5	55,561	44,100
	Northern Beaches	5,547	3.5	361	0.2	11,525	5.7	11,220	7.0	2,046	4.8	252,876	203,000
	Tweed	5,538	10.5	1,199	1.6	1,480	1.9	9,832	18.6	2,159	9.3	91,374	76,000
	Shellharbour	5,352	12.3	835	1.5	3,105	5.7	8,875	20.5	1,945	16.9	68,460	54,800

Note: The counts in this table should be treated as minimum counts of persons as they only include people self-declaring these characteristics. Small numbers are particularly unreliable due to the ABS's method of randomly adjusting numbers to avoid the release of confidential data



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Based on ABS Census 2016

Enquiries: datadigest@lawfoundation.net.au

Reset the dashboard using this button



FURTHER INFORMATION AND LINKS

Further information and **downloadable data** can be found at:

<http://www.lawfoundation.net.au/reports/2018cpr>

All **dashboards** can be found here:

<https://public.tableau.com/profile/law.and.justice.foundation.of.nsw#!/>

All **enquiries** to:

datadigest@lawfoundation.net.au