Armidale Regional LGA

POPULATION HEALTH SNAPSHOT 2021



OUR PEOPLE

79.4% of the population were born in Australia (NSW 65.5%)

2,726 people identify as Aboriginal and/or Torres Strait Islander. This is 9.0% of the population (NSW 3.4%)

1,491 people have a profound or severe disability this is 5.3% of the population (NSW 5.6%)

The top two nationalities from people born in non-English speaking countries were **0.9%** of the population born in China (NSW 3.1%) and **0.6%** of the population born in India (NSW 1.9%).

2020 ESTIMATED RESIDENT POPULATION

Armidale Regional LGA Population 29,704

Based on the 2016 population of 30,311, the population is predicted to increase to 38,616 by 2036, at an annual rate of **1.22**% In 2019, **17.6**% of the population were aged between 0-14 years (NSW 18.5%) and **19.3**% aged between 15-24 years (NSW 12.8%) In 2019, **14.8**% of the population were aged 65+ years (NSW 14.2%); and **2.3**% of the population were 85+ years (NSW 2.2%).

CHILDREN & YOUTH

For every 100 children aged 2-17 years in 2017-18, **15.7** were overweight (NSW 17.0) and **10.9** were obese (NSW 7.4)

In 2018, **24.9**% of children were developmentally vulnerable on one or more domains (NSW 19.9%).

MUMS & BUBS

In 2019, the total fertility rate was **1.74** per female (NSW 1.76)

16.5% of mothers smoked in pregnancy in 2017-19 (NSW 8.9%)

In 2016–18, **7.7%** of babies born were low birth-weight babies (NSW 6.3%)

A first trimester antenatal visit occurred in **81.4**% of pregnancies in 2017–2019 (NSW 76.8%).

OLDER PERSONS

There were **57.3%** of people aged 65+ years receiving aged pensioner in June 2020 (NSW 59.0%)



In June 2020, **12.0**% of the population aged 65+ years had a seniors health card (NSW 10.4%)

Life expectancy in 2018: Females **84.6** (NSW 85.7) Males **80.1** (NSW 81.5).

SOCIAL & ECONOMIC FACTORS IMPACTING HEALTH

In 2021, the unemployment rate was **5.4%** (Australia 6.0%) In 2020, the proportion of the population receiving an

unemployment benefit was 11.5% (NSW 9.0%)

In 2020, **9.2%** of young people 16-21 were receiving an unemployment benefit (NSW 8.1%)

In 2020, **12.1%** of people aged between 22-64 were receiving Jobseeker payment (NSW 9.1%)

In 2016, **0.8**% of people born overseas reported poor proficiency in English (NSW 3.8%)

In 2016, the SEIFA Index of Relative Socioeconomic Disadvantage score was **980**, Armidale Regional LGA was more disadvantaged than Australia (1000).



IMMUNISATION

Who was fully immunised in 2020–21?

92.5% of 1-year old's (NSW 94.9%)

93.9% of 2-year old's (NSW 92.3%)

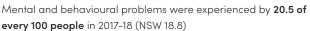
97.4% of 5-year old's (NSW 95.0%)

HPV VACCINATION

By mid-2017 HPV coverage for females aged 15 years was **81.0**% and for males was **80.8**% (NSW 83.0%; 78.2%, respectively).

MENTAL HEALTH

High or very high psychological distress was experienced by **12.5** of every **100** adults in 2017-18 (NSW 12.4; Australia 12.9)



There were **62** hospitalisations for intentional self-harm in 2017–19 at a rate of **196.4** per 100,000 people (NSW 93.0)

Between 2014-18, **17** people died by suicide at an average annual rate of **12.3** per 100,000 population (NSW 11.0).

HEALTH RISKS

For every 100 adults in 2017-18:

16.6 smoked **tobacco** (NSW 14.4)

20.4 consumed alcohol at high risk (NSW 15.5)

33.8 were overweight (NSW 35.0)

40.2 were **obese** (NSW 30.9)

23.7 had high blood pressure (NSW 23.1)

54.1 ate adequate fruit (NSW 52.5)

63.4 undertook low or no **exercise** (NSW 65.3)



CHRONIC DISEASE RATES

For every 100 adults in 2017-18:

Diabetes mellitus **4.1 per 100** (NSW 5.2)

Circulatory system disease 4.8 per 100 (NSW 4.1)

Asthma 15.1 per 100 (NSW 10.6)

COPD 2.6 per 100 (NSW 2.2)

Arthritis 16.5 per 100 (NSW 15.5)

Osteoporosis 4.1 per 100 (NSW 4.2)



POTENTIALLY PREVENTABLE HOSPITALISATIONS(PPH)

In 2018/19, there were 915 potentially preventable hospitalisations at a rate of 2,890.2 per 100,000 population (NSW 2,626.9)



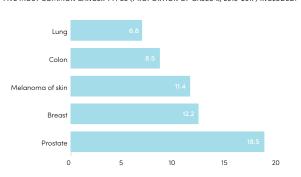
Iron deficiency anaemia was the leading PPH condition at a rate of **489.1** per **100,000** population (NSW 190.3) followed by Dental conditions (373.3) (NSW 241.5) and COPD (339.9) (NSW 260.6).

CANCER INCIDENCE

Cancer incidence in 2010-2014 for all cancers was **549.6 per** 100,000 population (NSW 552.5)

The age-standardised incidence rate for all cancers in 2017 for males was **751.9 per 100,000 population** (NSW 549.7) and for females was 388.8 per 100,000 population (NSW 424.0).

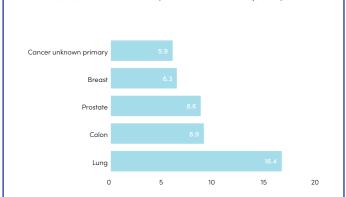
TOP FIVE MOST COMMON CANCER TYPES (PROPORTION OF CASES %, 2013-2017) INCLUDED:



CANCER MORTALITY

The age-standardised mortality rate for all cancers in 2017 for males was 182.8 per 100,000 population and for females was 117.9 per 100,000 population (NSW 182.5; and 118.1, respectively).

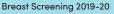
TOP FIVE MOST COMMON CANCER TYPES (PROPORTION OF DEATHS %, 2013-17) INCLUDED:



SCREENING PARTICIPATION



40-49yrs



10.3%

(PARTICIPATION RATE) 50-69yrs (PARTICIPATION RATE) 62.3%

70-74yrs (PARTICIPATION RATE) 55.14%

9.0% (PARTICIPATION RATE)

Breast Screening for Culturally & Linguistically Diverse Women 2019-20

CALD WOMEN aged 50-74yrs

77.4%

Breast Screening for Aboriginal Women 2019-20

ABORIGINAL WOMEN aged 50-74yrs
(ALL WOMEN 61.1%) 53.3%

Cervical Screening 2015-16

20-69yrs 59.0% (NSW 55.3%)

Bowel Screening 2016-17

2,996 PEOPLE UNSCREENED 431%

ACCESS TO SERVICES

In 2014 **752 people** experienced a barrier to health care access with **cost** being the main reason at a rate of 3.5 per 100 people (NSW 2.5).





In 2014 918 people experienced difficulty or couldn't get to places with transport at a rate of **4.0 per 100 people** (NSW 4.3).

In 2016 78.8% of houses were able to access the internet (NSW 82.5%).





14,641 patients presented to Emergency departments in 2017-18, 8,212 were semi-urgent presentations and 1,739 were non-urgent presentations. Some of these could have potentially been managed in general practice.

There are 8 x **General Practices** in the area and for every full-time GP



There are 2 x Public Hospitals.



DATA SOURCES

- Australian Bureau of Statistics (2021). 2016 Census Quickstats
- Cancer Institute NSW (2021). <u>Cancer Statistics NSW</u> Centre for Epidemiology and Evidence (2021)
- NSW HealthStats NSW
- NSW Government Health (2021) Local Health District Maps
- Public Health Information Development Unit (PHIDU) (2021) Social Health Atlas of Australia: Data by Local Government Area
- HNECC PHN. Chilli Data, 2021



