Glen Innes Severn LGA

POPULATION HEALTH SNAPSHOT 2021



OUR PEOPLE

81.7% of the population were born in Australia (NSW 65.5%)

667 people identify as Aboriginal and/or Torres Strait Islander. This is 7.5% of the population (NSW 3.4%)

587 people have a profound or severe disability this is **7.3%** of the population (NSW 5.6%)

The top two nationalities from people born in non-English speaking countries were 0.3% of the population born in India (NSW 1.9%), the Philippines (NSW 1.2%) and Germany (NSW 0.4%).



2020 ESTIMATED RESIDENT POPULATION

Glen Innes Severn LGA Population 8,873

Based on the 2016 population of 8,942, the population is predicted to decrease to 7,857 by 2036, at an annual rate of -0.64% In 2019, 17.1% of the population were aged between 0-14 years (NSW 18.5%) and 9.8% aged between 15-24 years (NSW 12.8%) In 2019, 22.8% of the population were aged 65+ years (NSW 14.2%); and 3.1% of the population were 85+ years (NSW 2.2%).

CHILDREN & YOUTH

For every 100 children aged 2-17 years in 2017-18, **15.3** were overweight (NSW 17.0) and **10.6** were obese (NSW 7.4) In 2018, **30.9**% of children were

In 2018, **30.9**% of children were developmentally vulnerable on one or more domains (NSW 19.9%).

MUMS & BUBS

In 2019, the total fertility rate was **2.14** per female (NSW 1.76)

22.7% of mothers smoked in pregnancy in 2017-19 (NSW 8.9%)

In 2016–18, **8.4**% of babies born were low birth-weight babies (NSW 6.3%)

A first trimester antenatal visit occurred in **83.4%** of pregnancies in 2017-2019 (NSW 76.8%).

OLDER PERSONS

There were **70.1**% of people aged 65+ years receiving aged pensioner in June 2020 (NSW 59.0%)



In June 2020, **9.2**% 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 **80.2** (NSW 81.5).

SOCIAL & ECONOMIC FACTORS IMPACTING HEALTH

unemployment benefit was 15.9% (NSW 9.0%)

In 2021, the unemployment rate was **7.0**% (Australia 6.0%) In 2020, the proportion of the population receiving an

In 2020, **20.5**% of young people 16-21 were receiving an unemployment benefit (NSW 8.1%)

In 2020, **15.3**% of people aged between 22-64 were receiving Jobseeker payment (NSW 9.1%)

In 2016, **0.2**% of people born overseas reported poor proficiency in English (NSW 3.8%)

In 2016, the SEIFA Index of Relative Socioeconomic Disadvantage score was **915**, Glen Innes Severn LGA was more disadvantaged than Australia (1000).



IMMUNISATION

Who was fully immunised in 2020-21?

91.3% of 1-year old's (NSW 94.9%)

92.1% of 2-year old's (NSW 92.3%)

93.7% of 5-year old's (NSW 95.0%)

HPV VACCINATION

By mid-2017 HPV coverage for females aged 15 years was **74.7**% and for males was close to **100**% (NSW 83.0%; 78.2%, respectively).

MENTAL HEALTH

High or very high psychological distress was experienced by **14.8 of every 100 adults** in 2017-18 (NSW 12.4; Australia 12.9)

Mental and behavioural problems were experienced by

21.6 of every 100 people in 2017-18 (NSW 18.8)

There were **14 hospitalisations for intentional self-harm** in 2017-19 at a rate of **161.5** per 100,000 people (NSW 93.0)

Between 2014-18, **5** people died by suicide at an average annual rate of **12.8** per 100,000 population (NSW 11.0).

HEALTH RISKS

For every 100 adults in 2017-18:

22.5 smoked **tobacco** (NSW 14.4)

24.9 consumed **alcohol** at high risk (NSW 15.5)

34.9 were **overweight** (NSW 35.0)

42.7 were **obese** (NSW 30.9)

24.2 had high blood pressure (NSW 23.1)

45.8 ate adequate fruit (NSW 52.5)

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



CHRONIC DISEASE RATES

For every 100 adults in 2017-18:

Diabetes mellitus 6.9 per 100 (NSW 5.2)

Circulatory system disease 5.0 per 100 (NSW 4.1)

Asthma **13.0 per 100** (NSW 10.6)

COPD **3.1 per 100** (NSW 2.2)

Arthritis 18.9 per 100 (NSW 15.5)

Osteoporosis **2.5 per 100** (NSW 4.2)



POTENTIALLY PREVENTABLE HOSPITALISATIONS(PPH)

In 2018/19, there were **366** potentially preventable hospitalisations at a rate of **3,235.2** per **100,000** population (NSW 2,626.9)



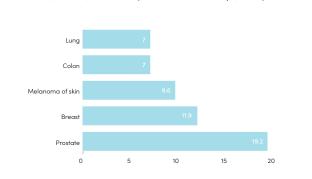
Iron deficiency anaemia was the leading PPH condition at a rate of **388.1** per **100,000** population (NSW 122.4) followed by Cellulitis **357.1** (NSW 231.9) and COPD **322.2** (NSW 260.6).

CANCER INCIDENCE

Cancer incidence in 2010–2014 for all cancers was **504.9 per 100,000** population (NSW 552.5)

The age-standardised incidence rate for all cancers in 2017 for males was **582.1 per 100,000 population** (NSW 549.7) and for females was **460.4 per 100,000 population** (NSW 424.0).

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



The age-standardised mortality rate for all cancers in 2017 for males was 210.7 per 100,000 population and for females was 91.3 per 100,000 population (NSW 182.5; and 118.1, respectively). TOP FIVE MOST COMMON CANCER TYPES (PROPORTION OF DEATHS %, 2013-17) INCLUDED: Non-Hodgkins lymphoma 6.2 Pancreatic 7.1 Head and neck 8.8 Colon 8.8

SCREENING **PARTICIPATION** Breast Screening 2019-20 40-49yrs 13.43% (PARTICIPATION RATE) 50-69yrs (PARTICIPATION RATE) 60.59% 70-74yrs (PARTICIPATION RATE) 70.03% 8.79% (PARTICIPATION RATE) Breast Screening for Aboriginal Women 2019-20 ABORIGINAL WOMEN aged 50-74yrs 51.2% Cervical Screening 2015-16 20-69vrs 57.1% (NSW 55.3%) Bowel Screening 2016-17

ACCESS TO SERVICES

In 2014 120 people experienced a barrier to health care access with cost being the main reason at a rate of 2.0 per 100 people (NSW 2.5).



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In 2014 **312 people** experienced difficulty or couldn't get to places with **transport** at a rate of **4.2 per 100 people** (NSW 4.3).

In 2016 **67.8**% of houses were able to access the **internet** (NSW 82.5%).





5,055 patients presented to Emergency departments in 2017-18, **1,991 were semi-urgent** presentations and **1,444 were non-urgent** presentations. Some of these could have potentially been managed in general practice.

There are 4 x

General Practices
in the area and for
every full-time GP
there are 1,137 patients.

There are 2 x Public Hospitals.



DATA SOURCES

- Australian Bureau of Statistics (2021). 2016 Census Quickstats

38.8%

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

1,227 PEOPLE UNSCREENED



