Central Coast LGA

POPULATION HEALTH SNAPSHOT 2021



OUR PEOPLE

78.8% of the population were born in Australia (NSW 65.5%)

15,371 people identify as Aboriginal and/or Torres Strait Islander. This is 4.6% of the population (NSW 3.4%)

20,818 people have a profound or severe disability this is 6.7% of the population (NSW 5.6%)

The top two nationalities from people born in non-English speaking countries were **0.5%** of the population born in the Philippines (NSW 1.2%) and **0.5%** of the population born in China (NSW 3.1%).



2020 ESTIMATED RESIDENT POPULATION

Central Coast LGA Population 345,809

Based on the 2016 population of 335,309, the population is predicted to increase to 415,042 by 2036, at an annual rate of **1.07**% In 2019, **18.8**% of the population were aged between 0-14 years (NSW 18.5%) and **11.9**% aged between 15-24 years (NSW 12.8%) In 2019, **17.7**% of the population were aged 65+ years (NSW 14.2%); and **3.0**% of the population were 85+ years (NSW 2.2%).



CHILDREN & YOUTH

For every 100 children aged 2-17 years in 2017-18, **17.7** were overweight (NSW 17.0) and **7.9** were obese (NSW 7.4) In 2018, **20.6**% of children were

In 2018, **20.6%** of children were developmentally vulnerable on one or more domains (NSW 19.9%).

MUMS & BUBS

In 2019, the total fertility rate was **2.01** per female (NSW 1.76)

13.2% of mothers smoked in pregnancy in 2017-19 (NSW 8.9%)

In 2016–18, **6.1%** of babies born were low birth-weight babies (NSW 6.3%)

A first trimester antenatal visit occurred in **80.4**% of pregnancies in 2017-2019 (NSW 76.8%).

OLDER PERSONS

There were **68.9**% of people aged 65+ years receiving aged pensioner in June 2020 (NSW 59.0%)

In June 2020, **8.6**% of the population aged 65+ years had a seniors health card (NSW 10.4%)

Life expectancy in 2018: Females **84.4** (NSW 85.7) Males **80.0** (NSW 81.5).

SOCIAL & ECONOMIC FACTORS IMPACTING HEALTH

In 2021, the unemployment rate was **6.1%** (Australia 6.0%) In 2020, the proportion of the population receiving an unemployment benefit was **11.8%** (NSW 9.0%)

In 2020, **12.0**% of young people 16–21 were receiving an unemployment benefit (NSW 8.1%)

In 2020, **11.7**% of people aged between 22-64 were receiving Jobseeker payment (NSW 9.1%)

In 2016, $\bf 0.5\%$ of people born overseas reported poor proficiency in English (NSW 3.8%)

In 2016, the SEIFA Index of Relative Socioeconomic Disadvantage score was 988, Central Coast LGA was more disadvantaged than Australia (1000).



IMMUNISATION

Who was fully immunised in 2020-21? (Gosford & Wyong)

95.1% & 96.7% of 1-year old's (NSW 94.9%)

93.9% & 94.3% of 2-year old's (NSW 92.3%)

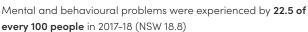
96.1% & **97.4**% of 5-year old's (NSW 95.0%)

HPV VACCINATION

By mid-2017 HPV coverage for females aged 15 years was **86.3**% and for males was **83.3**% (NSW 83.0%; 78.2%, respectively).

MENTAL HEALTH

High or very high psychological distress was experienced by **13.7** of every 100 adults in 2017–18 (NSW 12.4; Australia 12.9)



There were **418** hospitalisations for intentional self-harm in 2017-19 at a rate of **121.5** per 100,000 people (NSW 93.0)

Between 2014-18, **198** people died by suicide at an average annual rate of **13.2** per 100,000 population (NSW 11.0).

HEALTH RISKS

For every 100 adults in 2017-18:

17.0 smoked **tobacco** (NSW 14.4)

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

33.9 were overweight (NSW 35.0)

35.3 were **obese** (NSW 30.9)

22.0 had high blood pressure (NSW 23.1)

49.6 ate adequate fruit (NSW 52.5)

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



CHRONIC DISEASE RATES

For every 100 adults in 2017-18:

Diabetes mellitus **5.0 per 100** (NSW 5.2)

Circulatory system disease 4.9 per 100 (NSW 4.1)

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

COPD 2.7 per 100 (NSW 2.2)

Arthritis 16.3 per 100 (NSW 15.5)

Osteoporosis **4.3 per 100** (NSW 4.2)



POTENTIALLY PREVENTABLE HOSPITALISATIONS(PPH)

In 2018/19, there were 10,291 potentially preventable hospitalisations at a rate of 2,628.8 per 100,000 population (NSW 2,626.9)



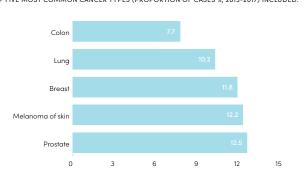
COPD was the leading PPH condition at a rate of **370.5** per **100,000** population (NSW 293.6) followed by Urinary tract infections (281.9) (NSW 283.1) and Dental conditions (255.7) (NSW 241.5).

CANCER INCIDENCE

Cancer incidence in 2010-2014 for all cancers was 588.2 per 100,000 population (NSW 552.5)

The age-standardised incidence rate for all cancers in 2017 for males was 616.3 per 100,000 population (NSW 549.7) and for females was 478.8 per 100,000 population (NSW 424.0).

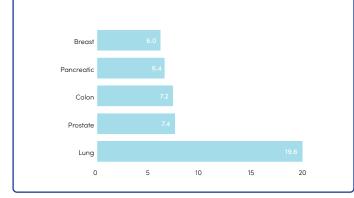
TOP FIVE MOST COMMON CANCER TYPES (PROPORTION OF CASES %, 2013-2017) INCLUDED:



CANCER MORTALITY

The age-standardised mortality rate for all cancers in 2017 for males was 201.1 per 100,000 population and for females was 137.7 per 100,000 population (NSW 182.5; and 118.1, respectively).

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

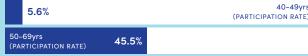


SCREENING PARTICIPATION



40-49yrs

(PARTICIPATION RATE)



70-74yrs (PARTICIPATION RATE) 50.9%

4.9%

Breast Screening for Culturally & Linguistically Diverse Women 2019-20

CALD WOMEN aged 50-74yrs

Breast Screening 2019-20

46 4%

Breast Screening for Aboriginal Women 2019-20

ABORIGINAL WOMEN aged 50-74yrs
(ALL WOMEN 46.4%) 38.0%

Cervical Screening 2015-16

20-69yrs 56.9% (NSW 55 3%)

Bowel Screening 2016-17

40,027 PEOPLE UNSCREENED 38 4%

ACCESS TO SERVICES

In 2014 **6,936 people** experienced a barrier to health care access with cost being the main reason at a rate of **2.9 per 100 people** (NSW 2.5).





In 2014 11,396 people experienced difficulty or couldn't get to places with transport at a rate of 4.3 per 100 people (NSW 4.3).

In 2016 80.6% of houses were able to access the internet (NSW 82.5%).





130,343 patients presented to Emergency departments in 2017-18, 61,299 were semi-urgent presentations and 7,578 were non-urgent presentations. Some of these could have potentially been managed in general practice.

There are 92 x **General Practices** in the area and for every full-time GP



There are 4 x Public Hospitals.



DATA SOURCES

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



