1,342 PEOPLE IDENTIFY AS ABORIGINAL AND TORRES STRAIT ISLANDER this is 8.3% of the population (NSW 2.9%)

84.7% of the population was BORN IN AUSTRALIA (NSW 65.5%)

777 PEOPLE have a PROFOUND OR SEVERE DISABILITY this is 5.1% of the population (NSW 5.6%)

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OUR PEOPLE

The SEIFA Index of Relative Socioeconomic Disadvantage score is 930, MUSWELLBROOK is MORE DISADVANTAGED than AUSTRALIA (1000)

The UNEMPLOYMENT RATE in 2017 was 6.1% (NSW 4.8%)

19.9 in 100 people had GOVERNMENT SUPPORT AS THEIR MAIN SOURCE OF INCOME for 13 months or more in 2013 and 2014 (NSW 20.4)

74.6% of 15 - 24 YEAR OLDS were EARNING OR LEARNING in 2016 (NSW 85%)

FOR EVERY 100 ADULTS IN 2014-15:

24.6 SMOKED (NSW 16)

23.8 consumed ALCOHOL at HIGH RISK (NSW 16.7)

33.9 were OVERWEIGHT (NSW 37.4) and another 38.8 were OBESE (NSW 28.2)

46.3 ATE ENOUGH FRUIT (NSW 49.2)

73.7 had LOW OR NO EXERCISE (NSW 67.1)

WHO WAS FULLY IMMUNISED IN 2016-17?

96.2% of 1 YEAR OLDS (Australia 93.8%)

93.9% of 2 YEAR OLDS (Australia 90.9%)

95.6% of 5 YEAR OLDS (Australia 93.5%)

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22.5% of the population are aged 0-14 years (NSW 18.5%)

12.9% of the population are aged 65 years + (NSW 16.3%)

The population will grow to approximately 20,300 in 2036

MUMS AND BUBS

The TOTAL FERTILITY RATE in 2013-15 was 2.2 BIRTHS PER WOMAN (NSW 1.9)

22.8% of mothers SMOKED IN PREGNANCY in 2014-16 which was SIGNIFICANTLY HIGHER than the NSW AVERAGE

4.5% of babies born in 2012-14 were LOW BIRTH-WEIGHT (NSW 5.2%)

A FIRST TRIMESTER ANTENATAL VISIT occurred in 84% of pregnancies in 2014-16 which was SIGNIFICANTLY HIGHER than the NSW AVERAGE

IMMUNISATION

HIGH OR VERY HIGH PSYCHOLOGICAL DISTRESS was experienced by 13.7 of every 100 adults in 2014-15 (NSW 11)

CHRONIC MENTAL AND BEHAVIOURAL PROBLEMS were experienced by 13.2 of every 100 people in 2011-12 (NSW 13.1)

There were 29 HOSPITALISATIONS for INTENTIONAL SELF-HARM in 2014-16 at a rate of 167.1 per 100,000 people which was SIMILAR TO the NSW RATE

23 PEOPLE DIED BY SUICIDE between 2000 and 2013

Mental Health

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RATES OF CHRONIC DISEASE

DIABETES MELLITUS 4.6 per 100 (NSW 5.8)

HIGH CHOLESTEROL 35.2 per 100 (NSW 32.4)

CIRCULATORY SYSTEM DISEASE 17.8 per 100 (NSW 17.8)

ASTHMA 12.0 per 100 (NSW 9.6)

CHRONIC OBSTRUCTIVE PULMONARY DISEASE 3.1 per 100 (NSW 2.6)

ARTHRITIS 15.9 per 100 (NSW 15.3)

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(2011-12)

There are 5 people per km² (NSW 10)

For every 100 people of working age there are 55 who aren’t
**POPULATION HEALTH SNAPSHOT 2018**

**Muswellbrook LGA**

### CANCER INCIDENCE

78 NEW CASES of cancer were diagnosed in 2013

**CANCER INCIDENCE in 2013 (474.1 per 100,000)** was LOWER THAN THE NSW RATE (500.5)

<table>
<thead>
<tr>
<th>Cancer Type</th>
<th>Cases 2009-13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prostate</td>
<td>59</td>
</tr>
<tr>
<td>Breast</td>
<td>45</td>
</tr>
<tr>
<td>Melanoma (skin)</td>
<td>44</td>
</tr>
<tr>
<td>Lung</td>
<td>30</td>
</tr>
<tr>
<td>Colon</td>
<td>25</td>
</tr>
</tbody>
</table>

**Most COMMON CANCER TYPES (number of cases, 2009-13)**

### CANCER MORTALITY

22 PEOPLE DIED FROM CANCER in 2013

The mortality rate (186.1 per 100,000) was HIGHER THAN THE NSW RATE (170)

### CANCER SCREENING PARTICIPATION 2015-16

<table>
<thead>
<tr>
<th>Screening</th>
<th>Participation Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breast Screening</td>
<td>60.4%</td>
</tr>
<tr>
<td>Cervical Screening</td>
<td>50.2%</td>
</tr>
<tr>
<td>Bowel Screening</td>
<td>37.7%</td>
</tr>
</tbody>
</table>

There are LOWER BREAST SCREENING rates amongst ABORIGINAL AND TORRES STRAIT ISLANDER (67%) women

### POTENTIALLY PREVENTABLE HOSPITALISATIONS

Between 2014 and 2016 there were 538.3 POTENTIALLY PREVENTABLE HOSPITALISATIONS EACH YEAR at a rate of 3,136.2 per 100,000

This was SIGNIFICANTLY HIGHER THAN THE NSW RATE (2,104.2)

### ACCESS TO SERVICES

In 2014 251 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)

In 2014 478 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 76.5% OF HOUSES were able to ACCESS THE INTERNET (NSW 82.5%)

There are 5 GENERAL PRACTICES in the area and FOR EVERY FULL-TIME GP THERE ARE 983 PEOPLE

There are 2 PUBLIC HOSPITALS

10,524 patients presented to the Denman and Muswellbrook EMERGENCY DEPARTMENT in 2016-17, 7,527 were SEMI OR NON-URGENT PRESENTATIONS and could have been managed in general practice

### DATA SOURCES

- Centre for Epidemiology and Evidence (2018). HealthStats NSW. www.healthstats.nsw.gov.au

For further information please contact us healthplanning@hneccphn.com.au or visit our website hneccphn.com.au

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