### HUNTER NEW ENGLAND AND CENTRAL COAST PHN Aboriginal Health Profile 2018

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Maitland

Mid-Coast

Narrabri

Newcastle

Singleton

Tenterfield

Moree Plains

Muswellbrook

Port Stephens

### **ABORIGINAL AND TORRES** TENTERFIELD 396 MOREE PLAINS 2.845 STRAIT ISLANDER POPULATION INVERELI 1.408 GWYDIR 300 GLEN INNES SEVERN 534 NARRAE 1,595 ARMIDALE REGIONAL 2,174 JRALL 419 TAMWOR REGION 6.031 GUNNEDA 1,568 WALCHA 184 IVERPOOL PLAINS 957 PER HUNTER SHIRE 723 MID-COAST 5,567 MUSWELLBROOK 1,342 -PORT STEPHENS 3,325 MAITLAND 4,087 —NEWCASTLE 5,476 LAKE MACQUARIE 8,032 CENTRAL COAST 12,485

#### LGA % LGA % 7.4 Armidale Regional Upper Hunter Shire 5.1 Central Coast 3.8 Uralla 6.9 Cessnock 7.2 Walcha 6.0 Dungog 5.1 Glen Innes Severn 6.0 Gunnedah 12.8 Gwydir 57 Inverell 8.5 Lake Macquarie 4.1 Liverpool Plains 12.4

5.3

6.2

21.6

8.3

12.2

3.5

48

5.7



(65,183) IDENTIFY AS ABORIGINAL AND TORRES STRAIT ISLANDER compared with

Tamworth Regional 10.1 6.0

### **NEW ENGLAND** AND CENTRAL COAST

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We acknowledge the traditional custodians of the land we walk upon today and respect their continuing culture and the contribution they make to the life of this vast region.

Aboriginal Nations within the HNECC region include;

 Anaiwan and Geawegal Nganyaywana

Awabakal

Darkinjung

Dunghutti

Biripi

- Kamilaroi
- Kuring-gai Ngarabal
- Wonnaru
- Worimi

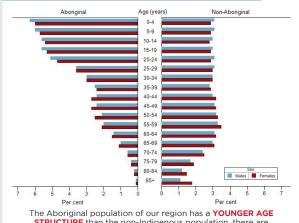
Areas with the highest proportion of Aboriginal and Torres Strait Islander people include Moree Plains, Gunnedah, Liverpool Plains, Narrabri and Tamworth Regional LGAs.

**39.7% OF ABORIGINAL AND TORRES STRAIT** 

ISLANDER MOTHERS in our region and 11.3% of non-Indigenous mothers SMOKE DURING

**PREGNANCY** (NSW 41.3% and 6.9%)





The Aboriginal population of our region has a **YOUNGER AGE STRUCTURE** than the non-Indigenous population, there are A LOT MORE CHILDREN THAN ADULTS

### SELF-ASSESSED HEALTH

42.3% of Aboriginal and Torres Strait Islander people in our region aged 15 years+ RATE THEIR HEALTH AS VERY GOOD OR EXCELLENT. 36.8% RATE THEIR HEALTH AS GOOD, AND 21% RATE THEIR HEALTH AS POOR OR FAIR (Australia 39.3%: 36.5%: 24.2%)

### LIFE EXPECTANCY IN AUSTRALIA



**69.1 YEARS 1ALES 73.7 YEARS** FEMALES

ABORIGINAL

PEOPLE



79.7 Y MAI 83.1 Y FFMA

NON-IND

PEO

### 715 HEALTH CHECKS

Aboriginal and Torres Strait Islander people are eligible for an annual 715 Health Assessment. In our region, 16,471 OF THESE HEALTH CHECKS WERE PERFORMED in 2015-16, that's ONLY ONE FOR EVERY FOUR Aboriginal and Torres Strait Islander people. Increasing access to these health checks will help close the life expectancy gap.

### **CHRONIC DISEASE**

73% of Aboriginal and Torres Strait Islander people in our region have AT LEAS ONE LONG TERM HEALTH CONDITION (Australia 67.4%),

21.2% have ONE CONDITION and 51.9% HAVE TWO OR MORE (Australia 20.9% and 46.5%)

22.6% of Aboriginal and Torres Strait Islander people in our region HAVE ASTHMA (Australia 17.5%)

74.4% OF ABORIGINAL AND TORRES STRAIT ISLANDER MOTHERS in our region and 80% of non-Indigenous mothers have an ANTENATAL VISIT BEFORE 14 WEEKS GESTATION (NSW 64.6% and 67.8%) **13% OF ABORIGINAL AND TORRES STRAIT ISLANDER MOTHERS** in our region and 8.7% of non-Indigenous mothers have **PRE-TERM BIRTHS** (NSW 12.7% and 7.7%)

10.8% OF ABORIGINAL AND TORRES STRAIT ISLANDER MOTHERS in our region and 6.5% of non-Indigenous mothers have LOW BIRTH WEIGHT BABIES (NSW 11.3% and 6.4%)

DIGENOUS OPLE	Proportion Fully Immunised by Age	1yr	2yrs	5yrs
YEARS LES YEARS IALES	Aboriginal and Torres Strait Islander Children	95.3%	92.1%	96.7%
	All Children	95.5%	93.2%	95.7%

### 2.8% nationally MUMS AND BUBS

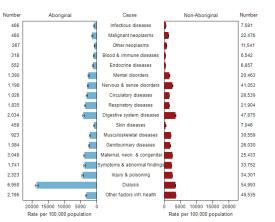
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### HOSPITALISATIONS

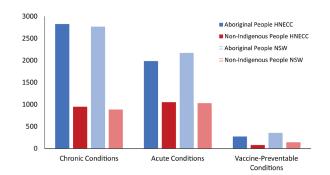
Hospitalisations In Our Region By Cause



There were 28,274 hospitalisations of Aboriginal and Torres Strait Islander people in our region at a rate of 60,044 per 100,000 people (NSW rate 62,024), by comparison non-Indigenous people were hospitalised at a rate of 34,119 per 100,000 (NSW 33,804)

THE MOST COMMON CAUSE OF HOSPITALISATIONS FOR ABORIGINAL AND TORRES STRAIT ISLANDER PEOPLE IS DIALYSIS, for which they are more than four times as likely to be hospitalised as non-Indigenous

#### Potentially Preventable Hospitalisations

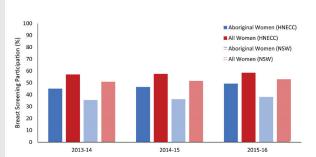


Potentially Preventable Hospitalisations (PPHs) are those which could have been avoided through preventive care and early disease management

PPHs are much more common amongst Aboriginal and Torres Strait Islander people than non-Indigenous people

### **BREAST SCREENING**

Breast screening in Aboriginal and Torres Strait Islander women is slowly increasing but CLOSE TO 2,208 ABORIGINAL AND TORRES STRAIT ISLANDER WOMEN IN OUR REGION WENT UNSCREENED IN 2015/16



The **CENTRAL COAST HAS THE LOWEST BREAST SCREENING RATES** for Aboriginal and Torres Strait Islander women (Gosford 27.5%, Wyong 37.6%)

LGAs with the **HIGHEST BREAST SCREENING RATES** for Aboriginal and Torres Strait Islander women:

o GLOUCESTER (71.1%)
o MUSWELLBROOK (67%)
o TENTERFIELD (66.2%)

ABORIGINAL AND TORRES STRAIT ISLANDER WOMEN ARE LESS LIKELY TO PARTICIPATE IN BREAST SCREENING than non-Indigenous women

### HEALTH RISK FACTORS



36.7% of Aboriginal and Torres Strait Islander people in our region aged 15 years+ SMOKE DAILY (Australia 41.6%)



 60.9% of Aboriginal and Torres Strait Islander people in our region are OVERWEIGHT (23.2%) OR OBESE
 (37.7%) compared to 54.9% for Australia (25.9% overweight, 29.0% obese)

### FACTORS WHICH IMPACT ON HEALTH



78.2% of Aboriginal and Torres

Strait Islander people in our region are **PARTICIPATING** 

FULL-TIME IN SECONDARY SCHOOL AT 16 YEARS

(Australia 71.3%)

22% of Aboriginal and Torres Strait Islander households in our region DON'T HAVE ACCESS TO THE INTERNET (Australia 23.6%)



14.7% of Aboriginal and Torres Strait Islander people in our region aged 15 years+ PROVIDE UNPAID ASSISTANCE TO SOMEONE WITH A DISABILITY (Australia 13.7%)



**46.8%** of Aboriginal and Torres Strait Islander families in our region are **SINGLE PARENT FAMILIES** (Australia 45.9%)



**11.7%** of Aboriginal and Torres Strait Islander families in our region have a **LOW INCOME** (Australia 13.1%)

Proportions are estimated from Indigenous Areas that make up the HNECC region and may vary slightly from actual proportions.

### SOURCES

Australian Bureau of Statistics (2015). Australian Aboriginal and Torres Strait Islander Health Survey: Updated Results 2012-13. Canberra, ACT: ABS. Australian Institute of Health and Welfare (2018). MyHealthy Communities. [Data set]. Retrieved from http://www.myhealthycommunities.gov.au/ Cancer Institute NSW (2017). Reporting for Better Cancer Outcomes Performance Report 2017: Hunter New England and Central Coast PHN. Cancer Institute NSW.

Centre for Epidemiology and Evidence (2018). HealthStats NSW. [Data set]. Retrieved from www.healthstats.nsw.gov.au. Public Health Information Development Unit (PHIDU). (2017). Aboriginal and Torres Strait Islander Social Health Atlas of Australia: Data by Indigenous Area. [Data set]. Retrieved from http://www.phidu.torrens.edu.au/

Public Health Information Development Unit (PHIDU). (2017). Social Health Atlas of Australia: Data by Local Government Area. [Data set]. Retrieved from http://www.phidu.torrens.edu.au/

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www.hneccphn.com.au