



# Dorset

#### LOCAL GOVERNMENT AREA



Health is closely tied to our daily environment. This Community Health Check presents information about the environmental, social and economic state of the Dorset local government area.

### **Community Health Check 2023**



# About us

	Dorset LGA	Tasmania	
Our population	6,829	557,571	
Aboriginal population	4.1%	5.4%	
Population by age	28.7% 25.6% 9.4% 9.4% 0-14 15-24 25-44 45-64 65+	25.6% 25.9% 16.6% 11% 0-14 15-24 25-44 45-64 65+	
Born outside Australia	17.3%	20.9%	
Median age	48	42	

Sources: Our population, Aboriginal population, Population by age, Born outside Australia, and Median age in years: Australian Bureau of Statistics, 2021 Census All persons QuickStats, Local Government Areas, Dorset

### Social and economic conditions

### Education

The proportion of people in the Dorset LGA who have completed Year 12 and over is less than the proportion for Tasmania overall.

#### PER CENT OF ELIGIBLE POPULATION WHO HAVE COMPLETED YEAR 12 AND OVER



#### **Unemployment rates**

The rate of people in the Dorset LGA who are unemployed is lower than the rate in Tasmania.

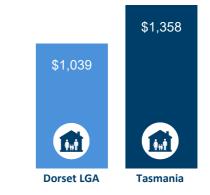


### Median weekly income

Higher education levels are associated

with better health outcomes.

Weekly income per household is less in the Dorset LGA than in the rest of Tasmania.



#### **Motor vehicles**

Ninety four percent of households in the Dorset LGA have one or more motor vehicles.



### Home ownership

More people in the Dorset LGA own their homes outright compared to the rest of Tasmania.

	Dorset	Tasmania
Owned outright	44.4%	37.1%
Owned with mortgage	29.3%	33%
Rented	19.7%	26.4%

Source: Education, Unemployment rates, Median weekly income, Motor vehicles, Home ownership: Australian Bureau of Statistics 2021, Census All persons QuickStats, Local Government Areas, Dorset

# **Healthy living**

### Self-reported health

Twelve per cent (12%)^^ of Dorset residents rated their health as "excellent" or "very good". This is less than the rate for Tasmania overall.

ADULTS REPORTING THEIR OWN HEALTH AS 'EXCELLENT' OR 'VERY GOOD'



How people feel about their own health, their state of mind and their life in general is a common measure of health. (*Australia's Health 2018*. AIHW)

### **Risk factors**

Risk factors are conditions or behaviours that make it more likely people will get a chronic condition or health problem.

	Dorset	Tasmania
Overweight/obese body mass index (BMI)	63%	58%
Current smoker	9%	12%
Consumes 2 or more drinks per day <sup>*</sup>	21%	19%
Insufficient moderate/vigorous activity+	15%	11%
Less than two serves of vegetables per day^	90%	91%
Less than two serves of fruit per day^	56%	53%

In the Dorset LGA, around 9% of people aged 18 years and over, are daily and current smokers, which is lower than the rate for Tasmania.



Source: Self-reported health and Risk factors: Department of Health and Human Services Report on the Tasmania Population Health Survey 2019

\*2009 National Health and Medical Research Council alcohol guidelines

\*2014 National Health and Medical Research Council physical activity guidelines

^2013 National Health and Medical Research Council dietary guidelines

^^Use with caution

### **Healthy living**

#### **Psychological distress**

In Tasmania, 11% of people are likely to experience high or very high levels of psychological distress. Data are not available for the Dorset LGA.

PEOPLE WITH HIGH OR VERY HIGH LEVELS OF PSYCHOLOGICAL DISTRESS



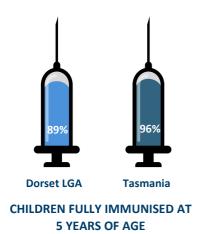
### Health care

Psychological distress is a term used to describe unpleasant feelings or emotions that can influence how we function in daily life.



#### Immunisations

Eighty-nine per cent (89%) of children in the Dorset LGA are fully immunised by the age of five, which is lower than the rate for Tasmania.



# GP and emergency department encounters



During 2019-20, 7,996 individuals from the Dorset LGA had an encounter with a general practitioner\*



On average each year during 2020-2022, 654 individuals from the Dorset LGA visited an emergency department (93 people per 1,000 population^), with an average of 1,088 presentations per year (155 ED presentations per 1,000 population^)

^Estimated average population for 2020-22=7,022

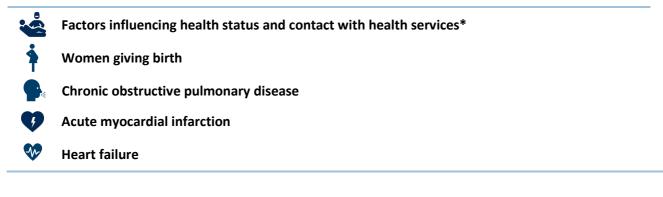
Sources: Psychological distress: Department of Health and Human Services Report on the Tasmanian Population Health Survey 2013 Immunisations: Primary Health Information Development Unit, Social Health Atlas of Australia: Local Government Areas; Compiled based on data provided by Australian Childhood Immunisation Register, Medicare Australia, 2021. GP encounters: Primary Health Information Network (PHIN) dataset (General Practice dataset), Analysed by Primary Health Tasmania; accessed October 2022 Emergency department encounters: Department of Health and Human Services, Health Central Data Warehouse, Tasmania. Analysed by Primary Health Tasmania; accessed November 2023 \*Individual totals may be higher due to patients potentially visiting more than one practice outside an LGA area or possible de-identification linkage errors from patient administration extraction software.

### Health outcomes

#### **Public hospital admissions**

During the five years from 2018-19 to 2022-2023 there were 11,303 admissions to Tasmanian public hospitals from the Dorset LGA area, with 6,161 overnight stays.

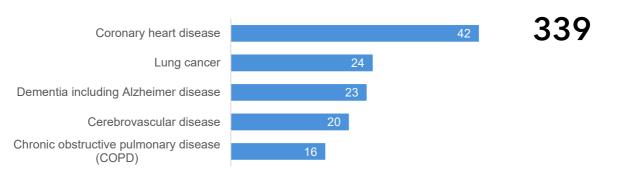
#### TOP FIVE CAUSES FOR OVERNIGHT ADMISSIONS



#### **Causes of death**

During 2017-2021 coronary heart disease (12.4%), lung cancer (7.1%), dementia including Alzheimer disease (6.8%), cerebrovascular disease (%), and chronic obstructive pulmonary disease (4.8%) were the leading causes of the 339 deaths in the Dorset LGA area.

#### TOP CAUSES OF DEATH 2017-2021, BY NUMBER



Sources: Public hospital admissions: Department of Health and Human Services, Health Central Data Warehouse, Tasmania. Analysed by Primary Health Tasmania; Accessed November 2023; \*Includes i) examination and investigation, ii) communicable diseases, iii) related to socioeconomic and psychosocial circumstances, iv) health services in other circumstances and v) related to family and personal history and certain conditions influencing health status; Causes of death: Mortality over Regions and Time (MORT) book, LGA, 2016-2020, accessed November 2023.

The Tasmanian Community Health Checks feature information about the 29 Local Government Areas (LGAs) in Tasmania. For reports on the other 28 LGAs, please visit primaryhealthtas.com.au and search for Community Health Checks or email info@primaryhealthtas.com.au.

This data is sourced as part of Primary Health Tasmania's ongoing provider support activity. While extensive efforts have been made to ensure this information is as accurate as possible, the data is gleaned from multiple public and private organisations via visits and web searches, and Primary Health Tasmania cannot attest to the continued veracity of this dataset as practice and practitioner details change continually. The information presented is accurate as of November 2023. For the most current information, please go to www.phnexchange.com.au.

**ALL CAUSES**