



Break O'Day

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 Break O'Day local government area.

Community Health Check 2024



About us



	Break O'Day LGA	Tasmania	
Our population	6,765	557,571	
Aboriginal population	4.4%	5.4%	
Population by age	32% 31% 17% 6% 0-14 15-24 25-44 45-64 65+	26% 26% 21% 11% 0-14 15-24 25-44 45-64 65+	
Population by gender	51% 49% Male Female	51% 49% Male Female	
Median age in years	56 42		
Born outside Australia	21%	21%	

Sources: Our population, Aboriginal population, Population by age, Population by gender, Born outside Australia, Median age in years: Australian Bureau of Statistics, 2021 Census All persons QuickStats, Local Government Areas, Break O'Day

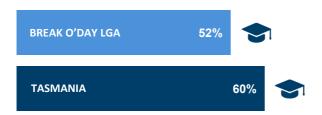
Social and economic conditions



Education

The proportion of people in the Break O'Day LGA who have completed Year 12 and above is less than the proportion for Tasmania overall.

PER CENT OF ELIGIBLE POPULATION WHO HAVE COMPLETED YEAR 12 AND ABOVE



Higher education levels are associated with better health outcomes.

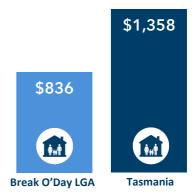
Unemployment rates

The rate of people in the Break O'Day LGA who are unemployed is greater than the rate in Tasmania.



Median weekly income

Weekly income per household is less in the Break O'Day LGA than in the rest of Tasmania.



Motor vehicles

Ninety-four percent (94%) of households in the Break O'Day LGA have one or more motor vehicles.

Home ownership

More people in the Break O'Day LGA own their homes outright compared to the rest of Tasmania.



	Break O'Day	Tasmania
Owned outright	54%	37%
Owned with mortgage	22%	33%
Rented	20%	26%

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

Healthy living



Self-reported health

Thirty-three per cent (33%) of Break O'Day residents rated their health as "excellent" or "very good". This is lower than the rate for Tasmania.

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. Some data is not available for Break O'Day LGA.

		Break O'Day	Tasmania
•	Overweight/obese body mass index (BMI)	74%	62%
9	Current smoker	16%	15%
	Daily/occasional vaping		3%
	Single occasion risky drinking (>4 alcoholic standard drinks)*	34%	37%
汶	Insufficient moderate/vigorous activity ⁺		24%
	Did not meet recommended daily vegetable intake [^]	85%	91%
ď	Did not meet recommended daily fruit intake [^]	65%	61%

In the Break O'Day LGA, around
16% of people aged 18 years and
over, are daily and current
smokers, which is higher than the
rate for Tasmania.

Source: Self-reported health and Risk factors: Tasmanian Population Health Survey 2022 Local Government Areas (LGA) Supplementary Data Tables *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

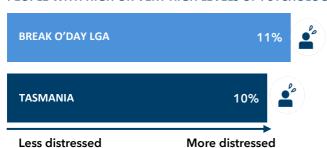
Healthy living



Psychological distress

A similar number of adults in the Break O'Day LGA are likely to experience high or very high levels of psychological distress as for Tasmania.

PEOPLE WITH HIGH OR VERY HIGH LEVELS OF PSYCHOLOGICAL DISTRESS



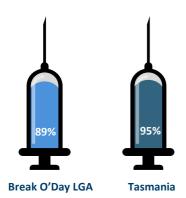
Psychological distress is a term used to describe unpleasant feelings or emotions that can influence how we function in daily life.

Health care



Immunisations

Eighty-nine percent (89%) of children in the Break O'Day LGA are fully immunised by the age of five.



CHILDREN FULLY IMMUNISED AT 5 YEARS OF AGE

GP and emergency department encounters



In 2022, 85% of people from the Break O'Day LGA saw a general practitioner for their own health in the previous twelve months*.



On average each year during 2020-2022, 471 individuals from the Break O'Day LGA visited an ED (67 people per 1,000 population[^]), with an average of 691 presentations per year (99 ED presentations per 1,000 population[^])

^Estimated average population for June 2022=7009

Sources: Psychological distress and GP encounters: Tasmanian Population Health Survey LGA Supplementary Data Tables 2022; 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

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.

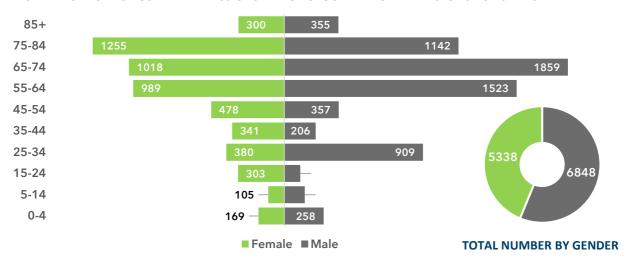
Health outcomes



Public hospital admissions

During the five years from 2018-19 to 2022-23 there were 12,186 admissions to Tasmanian public hospitals from the Break O'Day LGA area, with 5,796 overnight stays.

NUMBER OF PUBLIC HOSPITAL ADMISSIONS BY AGE GROUP AND GENDER 2018-19 TO 2022-23



TOP 10 PRIMARY HOSPITAL DIAGNOSIS*^	TOP 10 CHARLSON COMORBIDITIES^^	TOP 10 POTENTIALLY PREVENTABLE HOSPITALISATIONS
Care involving dialysis	Renal disease	Iron deficiency anaemia
Other cataract	Any malignancy, including lymphoma and leukaemia except malignant neoplasm of skin	Chronic obstructive pulmonary disease (COPD)
Inflammatory polyneuropathy	Chronic pulmonary disease	Congestive heart failure
Iron deficiency anaemia	Cerebrovascular disease	Cellulitis
Benign neoplasm of colon	Congestive heart failure	Diabetes complications
Abdominal and pelvic pain	Myocardial infarction	Type 2 diabetes
Other chronic obstructive pulmonary disease	Metastatic tumour	Urinary tract infections
Other digestive/abdomen symptoms	Diabetes without chronic complication	Dental conditions
Pneumonia	Diabetes with chronic complication	Convulsions and epilepsy
Ulcerative colitis	Dementia	Angina

^{*}Excludes diagnoses coded as "persons encountering health services in other circumstances" and "other medical care" which cover a wide range of diverse categories and are as such less useful in understanding reasons for hospitalisations.

Health outcomes



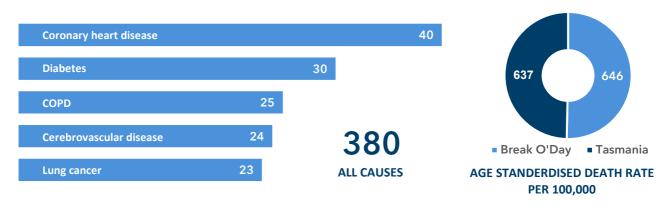
The primary hospital diagnosis is the diagnosis established after study (for example, at the completion of the episode of care) to be chiefly responsible for causing the episode of admitted patient care. It is essentially the main reason someone needed to be admitted to hospital.

^^Patients admitted to hospital often have other comorbid conditions, which may or may not be related to their diagnosis. *The Charlson Comorbidities Index* classifies 17 comorbid conditions which may influence mortality risk.

Causes of death

During 2017-2021 coronary heart disease (11%), diabetes (8%), chronic obstructive pulmonary disease (COPD) (7%), cerebrovascular disease (6%), and lung cancer (6%) were the leading causes of the 380 deaths in the Break O'Day LGA area. The age standardised death rate in 2021 was 645.8 per 100,000 compared with the overall age standardised rate of 636.7 for Tasmania.

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 March 2024; Charlson Comorbidities: Charlson, Mary E., et al. "A new method of classifying prognostic comorbidity in longitudinal studies: development and validation." Journal of chronic diseases 40.5 (1987): 373-383

Causes of death: Mortality over Regions and Time (MORT) book, LGA, 2017-2021, 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 March 2024. For the most current information, please go to www.phnexchange.com.au.