

Health in Tasmania

PRIMARY HEALTH TASMANIA
HEALTH NEEDS ASSESSMENT
2025-28

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Abbreviations

Abbreviation	Definition
ABS	Australian Bureau of Statistics
ACAT	aged care assessment team
ACCHO	Aboriginal Community Controlled Health Organisations
AHA	allied health assistant
AIHW	Australian Institute of Health and Welfare
AMA	Australian Medical Association
AOD	alcohol and other drugs
AODTS–NMDS	Alcohol and Other Drug Treatment Services National Minimum Data Set
ASC	adult severe and complex (mental health needs)
ASGS	Australian Statistical Geography Standard
BMI	body mass index
COPD	chronic obstructive pulmonary disease
COVID	coronavirus disease
FTE	fulltime equivalent
GP	general practitioner
HPV	human papillomavirus
IAHP	Indigenous Australians' Health Programme
ITC	integrated team care
LGA	local government area
LGBTIQA+	lesbian, gay, bisexual, transgender, intersex, queer and other sexuality and gender diverse
MBS	Medicare Benefits Schedule
NDIS	National Disability Insurance Scheme
NHMRC	National Health and Medical Research Council
PCA	Palliative Care Australia
PHN	Primary Health Network
PHIN	Primary Health Information Network
RACGP	Royal Australian College of General Practitioners
SEIFA	socioeconomic indexes for areas
WHO	World Health Organization

Executive summary

Improving the health of Tasmanians is at the centre of Primary Health Tasmania's vision and purpose. As our community's primary healthcare needs change, so must our plan to address these needs.

Primary Health Tasmania's Health Needs Assessment 2025–28 sets out our priorities for the coming three-year period to inform our cycle of planning and commissioning health services. It clearly commits Primary Health Tasmania to be a key partner in improving primary care in Tasmania.

This needs assessment builds on our Health Needs Assessment 2022-25 by incorporating up to date stakeholder feedback, data and other health information. The document is organised into six chapters: general health, priority populations, chronic conditions, Aboriginal people, mental health, and alcohol and other drugs. Each chapter follows a consistent structure, including an overview of the current health status, identification of key health needs, highlighting of service needs, insights from stakeholders' perspectives, and embedded recommendations outlining priority actions that will help drive better health outcomes for all Tasmanians.

The health of Tasmanians is improving but there are significant ongoing challenges related to ageing, disability, and chronic conditions. Ensuring that all Tasmanians have access to comprehensive primary care will result in better health outcomes for our community.

Priority populations in Tasmania face significant health challenges. To address these issues, Primary Health Tasmania is focusing on advancing health equity, improving access to healthcare, developing culturally appropriate services, enhancing data collection, and implementing healthcare models tailored to the needs of these priority groups.

Chronic conditions remain one of the greatest challenges facing our health system. Improving health outcomes for people with chronic conditions will not only improve quality of life but will ease the burden on our hospitals. We are committed to using data-driven approaches to implement comprehensive, evidence-based, person-centred primary care for people with chronic conditions.

Aboriginal people in Tasmania continue to experience inequities in health outcomes. Improving the health and wellbeing of Tasmanian Aboriginals is a priority for Primary Health Tasmania. Central to this priority is supporting culturally safe primary care.

Mental health problems are a major issue in our community and have a substantial social and economic impact on the Tasmanian population, with about one in five people in our community experiencing mental health problems in any year. We will continue to commission services that deliver primary and community mental healthcare to Tasmanians and improve management of chronic conditions in people with mental health problems.

Use of alcohol and other drugs is a major cause of preventable harm, illness, and death in Tasmania. Substance use contributes to mental illness, chronic conditions, and social and economic harms. It places unnecessary strain on our society and health system. We will continue to commission primary care services for alcohol and other drug use that are integrated across the boundaries of primary, community and acute services.

The priority actions outlined in this needs assessment highlight Primary Health Tasmania's evidence-based approach to supporting primary care service delivery in Tasmania.

Our organisation

Primary Health Tasmania is one of 31 Primary Health Networks (PHNs) nationally. Our purpose, set by the Australian Government, is to increase the efficiency and effectiveness of medical services for people, particularly those at risk of poor health outcomes, and to improve coordination of care to ensure people receive the right care in the right place at the right time.

Our strategic plan

Primary Health Tasmania's Strategic Plan 2021–25 describes strategies our organisation has adopted to address primary healthcare issues and priorities in our community.

Our vision

Our vision is for healthy Tasmanians.

Our purpose

Our purpose is to create enduring health and wellbeing solutions within the Tasmanian community.

Our priority areas

Our Board has set five strategic goals, each with associated priority actions that we will work towards.

Our strategic goals

In each chapter of this document under Priority Actions, the following icons represent our strategic goals, as expressed in the Strategic Plan. Each action is directly linked to one or more of our strategic goals.





Strategic goal	Icon
1. Health outcomes	
2. Person-centred care	
3. Engaged and skilled primary care workforce	
4. Integrated health system	
5. Value, effectiveness and efficiency	

Figure 1. Primary Health Tasmania's Strategic Plan 2021-25



Our needs assessment methodology

The Australian Government Department of Health mandates each PHN undertake and maintain an annual evidence-based health needs assessment to identify unique regional and local priorities. This work is guided by national health priorities. The purpose of the Health Needs Assessment is to:

- inform each PHN's understanding of their region by undertaking a detailed and systematic assessment of the regional population's health needs, local healthcare services, gaps and opportunities for improved health outcomes
- provide a basis for subsequent service planning and commissioning of services.

Our needs assessment methods

Primary Health Tasmania's needs assessment methods include:

- background analysis of the policy and strategy environment
- data analysis (mix of qualitative and quantitative)
- stakeholder consultation.

Analysis of the following data sets enabled understanding of program gaps with recommendations embedded throughout the document:

- Australian epidemiological datasets obtained through the Australian Institute of Health and Welfare, Australian Bureau of Statistics and similar organisations
- Australian Health Workforce service mapping obtained through the Australian Government Health Demand and Supply Utilisation Patterns Planning Tool
- Tasmanian Government hospital, emergency department and population survey data
- Primary Health Tasmania general practice data
- Primary Health Tasmania health workforce service maps
- Primary Health Tasmania commissioned service provider datasets
- PHN Medicare Urgent Care Clinics (UCC) data
- qualitative analysis of commissioned provider feedback and reports.

Our stakeholder consultation included workshops, interviews, surveys and written feedback from Primary Health Tasmania clinical and community advisory councils, the Tasmanian Health Service, public and private sector medical, nursing and allied health service providers, consumers, Aboriginal Community Controlled Organisations, rural workforce agencies, people from culturally and linguistically diverse backgrounds, and other relevant stakeholder groups.

Our priority-setting process was informed by triangulation of issues and needs from:

- background analysis
- health needs analysis
- service needs analysis
- stakeholder consultation.

Priorities align with our strategic plan, national, Tasmanian and regional priorities and the priorities of our partner organisations.

The HNA process was led by Primary Health Tasmania's Health Strategy and Performance team.

Additional data needs and gaps

We are committed to building upon the findings of this Health Needs Assessment to better understand the health needs of the Tasmanian population with an aim of improving the health of Tasmanians. The Health Needs Assessment methodology will be subject to ongoing review and refinement. This will

ensure a rigorous process is in place to build on this important work as we embed our major role as a commissioning organisation.

As part of this quality improvement process, we are undertaking a program of work with the Tasmanian Data Linkage Unit at the University of Tasmania to improve our health intelligence capability through the analysis of linked health data.

Additional opportunities

During the Health Needs Assessment process, a range of complex issues and ideas for solutions emerged across the identified priority areas.

In preparing potential options as part of the Health Needs Assessment, we developed whole-of-program strategies and program logics for our chronic conditions, mental health, and alcohol and other drugs program areas. These program strategies and logics will inform prioritisation of Primary Health Tasmania's resources to achieve our overarching goal to improve the health of Tasmanians.

1

Our general health



1 Our general health

1.1 Overview

The health of Tasmanians is improving with longer life expectancy. However, Tasmania still ranks poorly compared with other Australian states and territories on many health measures.

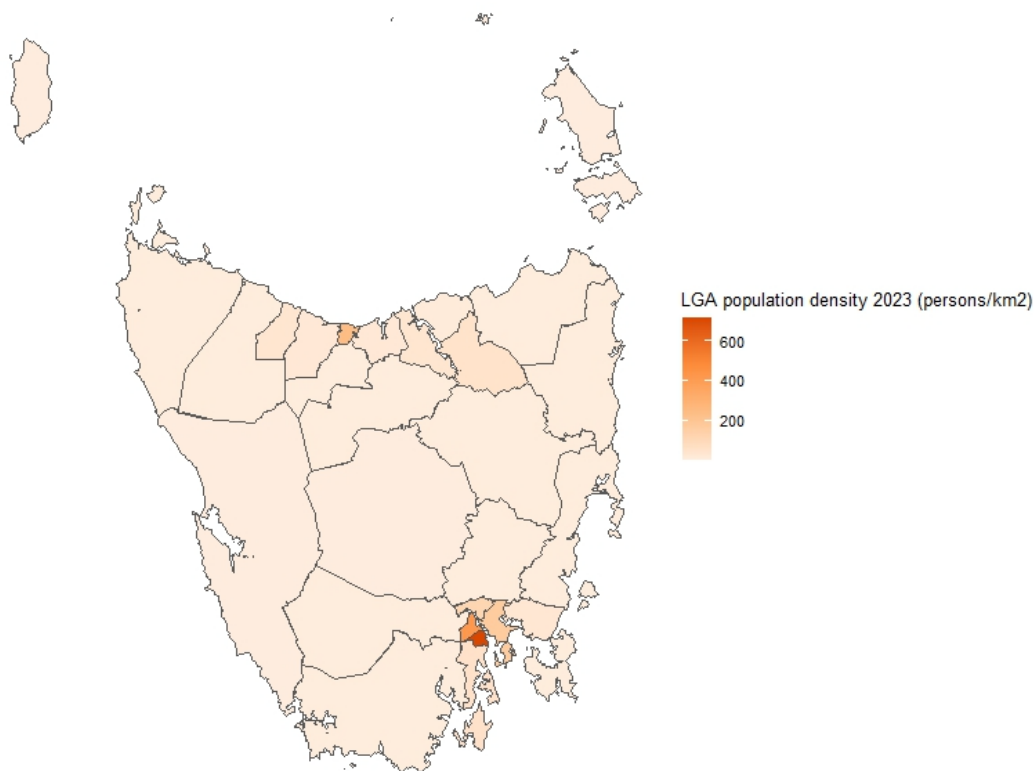
Access to health care is problematic for many Tasmanians, particularly for people living in rural areas, for those experiencing socioeconomic disadvantage, for Aboriginal and Torres Strait Islander people, and for people who are from culturally and linguistically diverse backgrounds.

Tasmania is home to a regionally dispersed population of just over 557,000 people². An ageing population and socioeconomic disadvantage are contributing to significant pressure on our entire health system.

1.1.1 About our community

There were 557,571 people who were residents of Tasmania on 28 June 2021, approximately 2.2% of Australia's total population¹. The highest population density in Tasmania is in the Hobart LGA, followed by the Glenorchy and Devonport LGAs³ (Figure 2). Among the population centres in Tasmania, Hobart has the highest proportion of the population (40.6%), followed by Launceston where 16.3% of Tasmania's population reside³ (Figure 3).

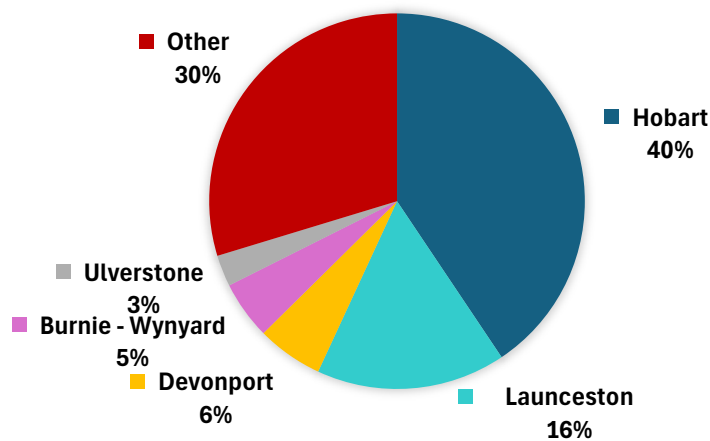
Figure 2. Tasmanian population density by local government area | 2023



Tasmania's Aboriginal people account for 6% of Tasmania's population, higher than the national average of 3.8%, and second only to the Northern Territory⁴.

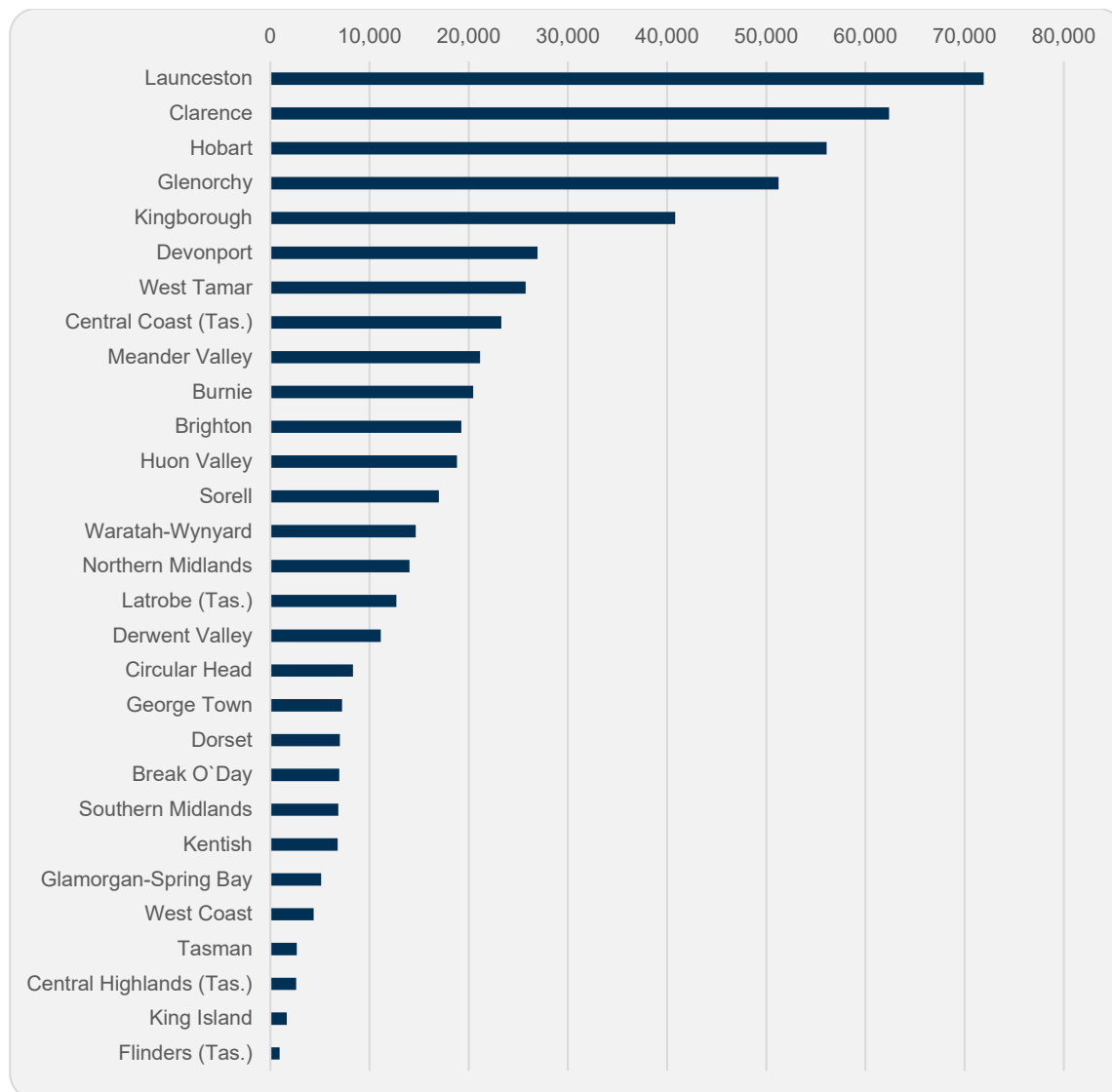
In Tasmania, 86.1% of people only spoke English at home. Other languages spoken at home include Mandarin (1.5%), Nepali (1.3%) and Punjabi (0.5%)⁵.

Figure 3. Proportion of population distribution by population centre of local government area, Tasmania 2023



There are 29 local government areas (LGAs) in Tasmania. Of our 29 LGAs, 21 are classified as outer regional or remote. The population for each LGA is shown in Figure 4⁶.

Figure 4. Population by local government area, Tasmania 2021

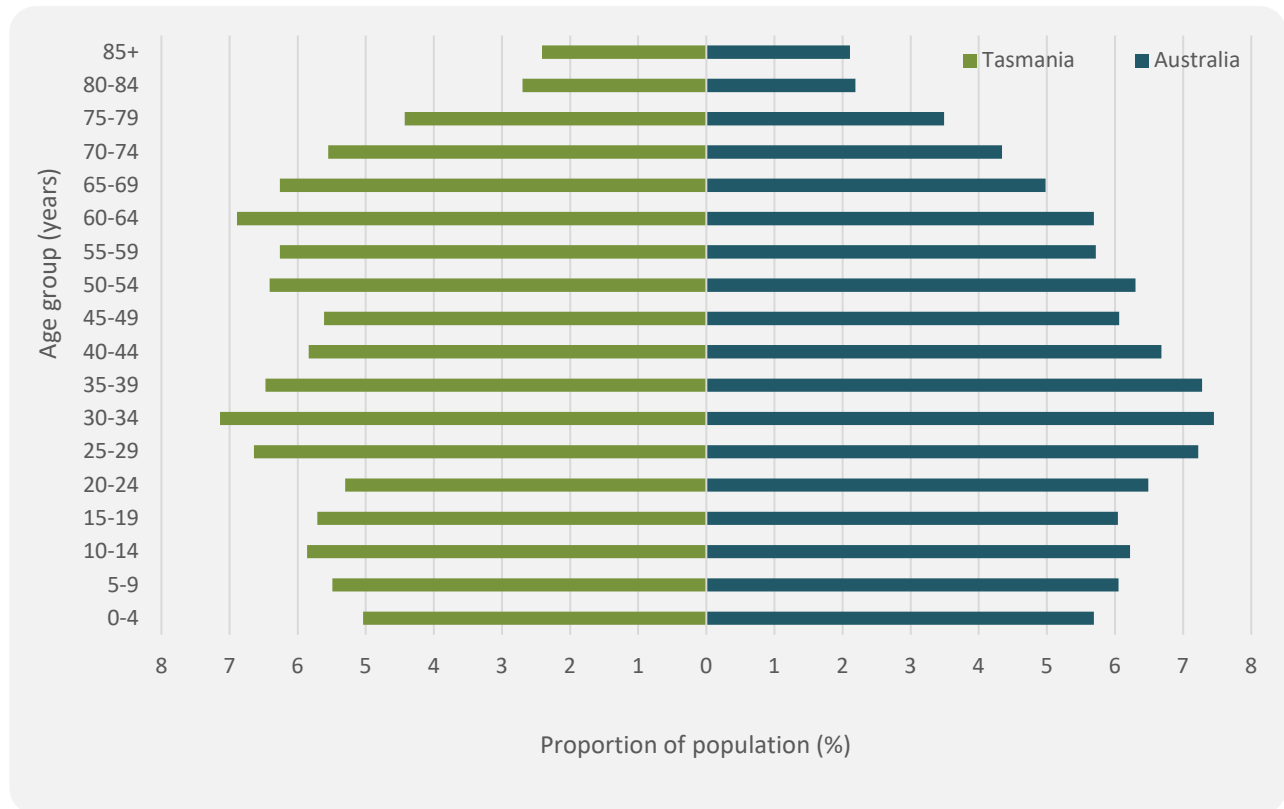


Note: The following 8 LGAs are classified as inner regional areas, including Hobart, Glenorchy, Kingborough, Launceston, Meander Valley, Northern Midlands, Sorell, and West Tamar.

1.1.2 We have an ageing population

Figure 5 shows the proportion of population by age group for Tasmania and Australia. Compared with the Australian population, Tasmanians aged 60 years and over are more strongly represented than younger age groups in the population⁷.

Figure 5. Population age distribution, Tasmania and Australia 2023



1.1.3 Our population is growing

The Tasmanian Department of Treasury and Finance published its latest population projections in May 2024 based on the estimated resident population as of 30 June 2023. These predicted that Tasmania's population would grow to around 641,045 people by 2053⁸. In 2015, the Tasmanian Department of State Growth set a target to grow the population to 650,000 people by 2050 to create jobs and drive economic growth⁹.

1.1.4 Many people in our community experience disability

Over 30% of Tasmanians have a disability, a significantly higher proportion than the national average of 21.4%¹⁰. Disability can be described by degree of limitation. A person has a limitation if they have difficulty, need assistance from another person, or use an aid or other equipment to perform one or more core activities (communication, mobility, and self-care). Table 1 describes what different degrees of limitation mean for a person with a disability.

Table 1. Descriptions of disability by degree of limitation to perform core activities

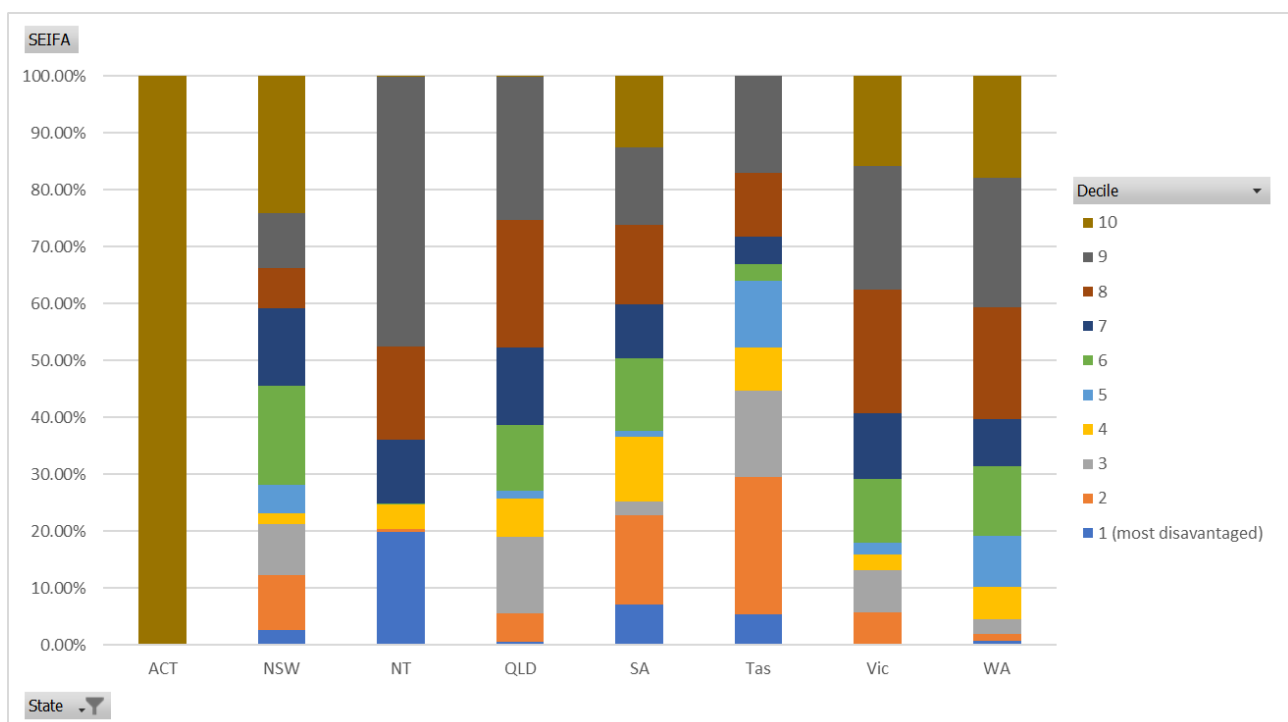
Degree of limitation	What this means for people with a disability
Profound	greatest need for help; that is, always needs help with at least one core activity
Severe	needs help sometimes or has difficulty with a core activity
Moderate	no need for help but has difficulty
Mild	no need for help and no difficulty, but uses aids or has limitations

Source: ABS. Disability, Ageing and Carers, Australia. 2022

1.1.5 Our community is socioeconomically diverse

Tasmania has high rates of socioeconomic disadvantage. The ABS uses Census data variables including income, education, employment, occupation and housing characteristics to categorise local areas by relative socio-economic advantage and disadvantage. Only 17% of Tasmanians live in areas categorised as being in the most socio-economically advantaged quintile (the top 20% of areas) and around 30% are in the least socio-economically advantaged quintile (bottom 20% of areas), a higher proportion than in any other state or territory¹¹ (Figure 6).

Figure 6. Percentage of people experiencing socioeconomic advantage and disadvantage, by Australian states and territories | 2021



Our socioeconomic status is influenced by our income, education, employment, and ability to participate in our community. Socioeconomic disadvantage is strongly associated with poorer health outcomes.

Transport disadvantage occurs where people are not able to access either public or private transport to get to where they need to go. People living in regional Tasmania experience greater difficulty in accessing transport than people living closer to the main population centres¹².

Housing stress and homelessness contribute to poor health. People who experience homelessness also experience significantly higher rates of death, disability and chronic illness than the general population¹³. Tasmanians are experiencing high, and growing, rates of housing stress and homelessness¹⁴. Chronic conditions are more common in areas with lower socioeconomic status¹⁵.

1.1.6 Health literacy influences health outcomes

Health literacy is the knowledge and skill people need to be able to find, understand, and use information and services to make decisions about their health and health care.

Many factors influence people's health literacy including their educational attainment, the support available to them, their community and environment, and their access to services. Around two in three Tasmanians lack sufficient health literacy skills to manage their health¹⁶.

Tasmanians with low levels of health literacy find it hard to:

- access and understand health information
- navigate health services, give required information to the service providers, and arrange for routine appointments
- understand their health problems to be able to manage and/or prevent them^{16, 17}.

We need better data about health literacy in our population. There is a lack of up-to-date data that describe the health literacy of people living in our local government areas.

1.2 Health needs

1.2.1 Our health status

The health status of Tasmanians can be measured using a range of health indicators – qualities or features of our population that we can measure to describe our health.

Health indicators that are commonly used to measure the health of populations include:

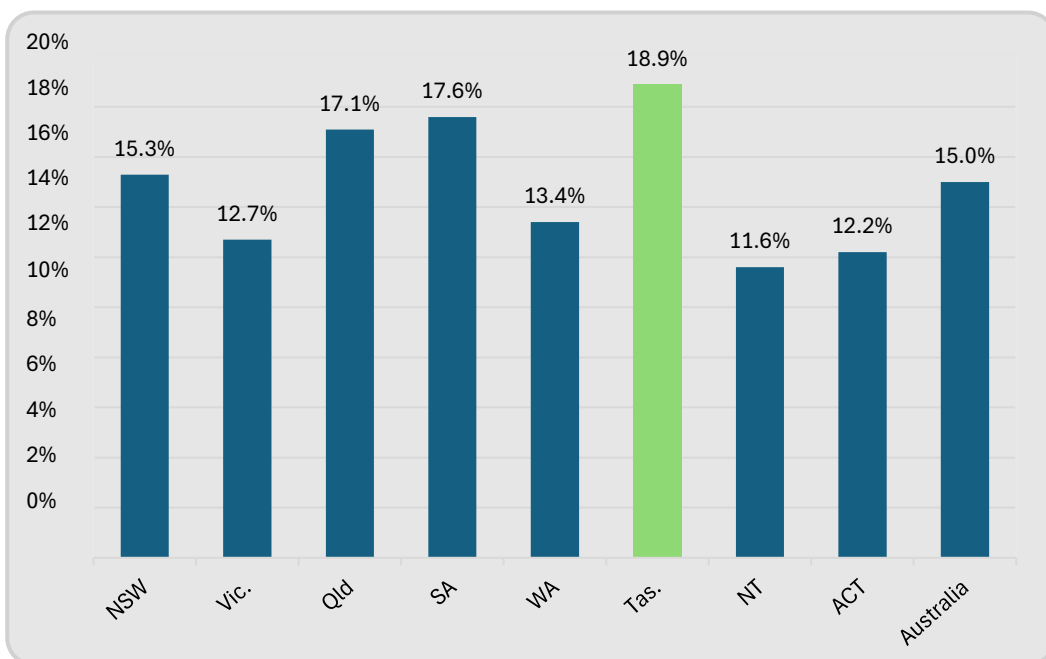
- self-assessed health
- quality of life
- life expectancy
- infant mortality
- causes of death.

1.2.2 Tasmanians report low levels of self-assessed health

Self-assessed health status is a commonly used measure of overall health which reflects a person's perception of his or her own health at a specific point in time.

The proportion of Tasmanians who describe their health as excellent, very good, or good is larger than the proportion of people who describe their health as fair or poor. However, the percentage of Tasmanians who rate their health as fair or poor is the highest of any state or territory in Australia¹⁸ (Figure 7).

Figure 7. Self-assessed health as fair or poor in people aged 15+, percentage of population by Australian states and territories | 2022

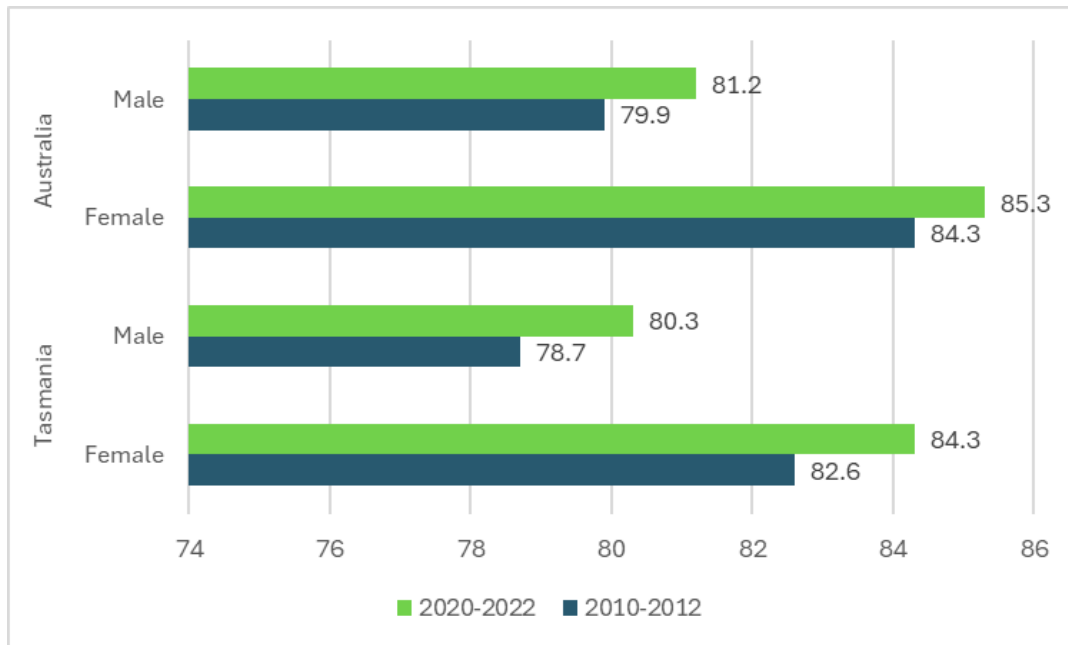


1.2.3 Tasmanians have a lower life expectancy than Australians overall

Life expectancy at birth is the estimated number of years a newborn baby can expect to live, based on current age-specific death rates. Life expectancy in Australia has increased significantly over the past century, reflecting the considerable decline in mortality rates – initially from infectious diseases and, in later years, from cardiovascular disease.

Life expectancy for Tasmanians has increased by an average of 2.0 years for males and 1.9 years for females in the 10 years to 2019-2021¹⁹. Tasmanian males born in 2020-22 can expect to live to 80.3 years (compared with 81.2 years for Australian males) and Tasmanian females born today can expect to live to 84.3 years (compared with 85.3 years for Australian females)¹⁹ (Figure 8). However, Tasmania continues to have the second lowest life expectancy of any jurisdiction, after the Northern Territory¹⁹.

Figure 8. Life expectancy, Tasmanians compared with Australians | 2010-2012 and 2020-2022



1.2.4 Tasmania's infant mortality rates are similar to the Australian average

The infant mortality rate is the number of deaths of children under one year of age in a specified period per 1000 live births in the same period.

There are 3.1 deaths per 1000 live births on average in Tasmania, similar to the Australian rate of 3.2 deaths per 1000 live births during 2022²⁰. This rate has decreased from the previous year when Tasmania had a higher overall infant mortality rate than Australia.

1.2.5 Chronic conditions are the major causes of death

All diseases, conditions, or injuries that either resulted in or contributed to death are recorded on a person's death certificate. Causes of death are commonly reported by the underlying cause of death.

The most common causes of death in Tasmania are related to chronic diseases. Ischemic heart disease and dementia are the leading causes of death, followed by chronic lower respiratory disease and cerebrovascular disease²¹ (Table 2 and Table 3). See Chapter 2 Chronic Conditions for detailed information about specific chronic conditions in Tasmania.



In Tasmania, many deaths occur prematurely and could potentially be avoided through improvement in lifestyle risk factors and better multidisciplinary management of chronic conditions.

Tasmania's age-standardised death rates are higher than for Australia overall²¹.

Table 2: Top 10 leading causes of death 2022, Tasmania and Australia

Cause of death	Number of deaths	State leading cause ranking	Australia leading cause ranking
Ischaemic heart disease (ICD-10 codes I20-I25)	553	1	1
Dementia, including Alzheimer's disease (ICD-10 codes F01, F03, G30)	372	2	2
Chronic lower respiratory disease (ICD-10 codes J40-J47)	309	3	6
Cerebrovascular disease (ICD-10 codes I60-I69)	291	4	4
Malignant neoplasm of trachea, bronchus and lung (ICD-10 codes C33, C34)	280	5	5
COVID-19 (ICD-10 codes U07.1-U07.2, U10.9)	186	6	3
Diabetes (ICD-10 codes E10-E14)	179	7	7
Malignant neoplasm of colon, sigmoid, rectum and anus (ICD-10 codes C18-C21, C26.0)	157	8	8
Accidental falls (ICD-10 codes W00-W19)	132	9	11
Malignant neoplasm of lymphoid, haematopoietic and related tissue (ICD-10 codes C81-C96)	131	10	9

Source: ABS, Causes of Death, Australia, 2022

Table 3: Leading causes of death 2022, Tasmania.

Cause of death	No. of deaths	% of all causes
Cancers	1,386	28.0
Cardiovascular disease (ischaemic/coronary and other)	1,248	25.3
Diseases of the nervous system (including dementias)	268	5.4
Chronic lung disease	300	6.1
TOTAL (includes other less common causes of death not listed here)	4,939	100.0

Source: ABS, Causes of Death, Tasmania, 2022

Although Tasmania's rate of potentially avoidable deaths has been decreasing over time, we still have the second highest rate of any state or territory (142.0 deaths per 100,000 people) compared with the Australian average (107.9 deaths per 100,000 people) during 2019-2021. This is significant because many of these premature deaths could likely have been prevented with improved access to timely and effective primary care services ^{22, 23}.

Aboriginal people have shorter life expectancy than the general population. This is discussed further in Chapter 3.



Potentially avoidable deaths refer to death in people below the age of 75 years where death may have been avoided through effective interventions against specific diseases in a population.

Potentially preventable deaths are those where screening and primary prevention, such as immunisation or tobacco control measures, may have reduced the chances of premature death.

Deaths from potentially treatable conditions are those where access to safe, high-quality clinical care may have reduced the chances of premature death.

People aged 65+ experience higher rates of chronic conditions such as musculoskeletal diseases, cardiovascular disease, diabetes, and dementia. These contribute to potentially avoidable and potentially preventable deaths. Some are potentially treatable conditions. The likelihood of having at least one long-term health condition also increases with age. According to 2022 estimates, individuals in Tasmania aged 65+ years were the most likely among all age groups to have at least one chronic condition²⁴.

Dementia is the leading cause of death in women in Australia and is predicted to soon become the leading cause of death in men. Dementias are progressive neurodegenerative conditions that are terminal illnesses. Alzheimer's disease, vascular dementia, Lewy body disease and frontotemporal dementia are the leading causes of dementia, with many people having a mix of these dementias. Although dementia itself cannot be fully prevented, managing lifestyle risk factors and chronic health conditions can influence the progression of the illness and potentially improve quality of life for some people

It is also important to acknowledge emerging health concerns, including the potential preventability of some types of dementia. For example, chronic traumatic encephalopathy is a type of dementia that can be prevented. It is linked to repeated head injuries, especially in contact sports, experiencing assault including family violence, being in active war zone, or engaging in high-risk occupations²⁵. While this is not yet a primary focus, raising awareness and implementing early preventive measures can help reduce associated risks.

1.2.6 Vaccine preventable respiratory infection continue to be prevalent

Vaccine preventable respiratory infections are serious conditions that can impair normal breathing function, including the COVID-19 virus, pertussis, influenza, respiratory syncytial virus.

COVID-19

The coronavirus (COVID-19) pandemic continues to have a significant impact on the health of Tasmanian population. Between February 2020 and July 2024 there were 322,514 cases of COVID-19 notified in Tasmania²⁶. Since the beginning of the pandemic in 2020, there have been 348 COVID-19-related deaths in Tasmania²⁶.

General practices began providing services via telehealth in response to COVID-19 with the introduction of telehealth item numbers by the Australian Government (Medicare). In July 2020, a survey of consumers conducted by Health Consumers Tasmania demonstrated most Tasmanians were satisfied with services delivered via telehealth and would continue to use telehealth to access their general practitioner (GP)²⁷.

Some people with chronic conditions have delayed accessing primary care as a result of COVID-19²⁸. During 2019–20 to 2020–21 there were around 120,000 fewer elective surgery procedures in public hospitals than expected²⁸. A number of data sources provide evidence of delayed or missed cancer screening and procedures – such as a large decline in colonoscopies²⁸.

Evidence suggests that we can expect an increase in the burden of mental health-related disorders because of COVID-19. Anxiety, post-traumatic stress disorder (PTSD) and major depression are the major mental health disorders affecting survivors of severe COVID-19 illness and health workers. Levels of psychological distress worsened for younger age groups (ages 18 to 44) at the start of the



Children who are isolated or quarantined during a pandemic are more likely to develop acute stress disorder, mood disorders, adjustment disorder and experience grief reactions¹

pandemic. Some improvement followed but not to pre-pandemic levels²⁸.

Long COVID

Post-acute sequelae of COVID-19, post-COVID-19 syndrome, or long COVID is still a relatively new condition and evidence is still emerging. It refers to the ongoing symptoms that some people face after recovering from a COVID-19 infection. This condition can impact various body systems with a negative impact on daily life. People with long COVID experience a range of symptoms that vary in duration and intensity and often require unique disease management with complex care needs²⁹.

Given that GPs are the first point of contact for patients within the healthcare system, an internal analysis of GP data was conducted to assess the number of long COVID cases in Tasmania. Out of the total number of patients in Tasmania who had at least one encounter with a GP in the financial year 2023-24, approximately 44 were diagnosed with long COVID per 100,000 patients³⁰. Additionally, in the same period, there were around 24 cases with a secondary diagnosis of long COVID per 100,000 hospital admissions in Tasmania³¹.

Pertussis

Pertussis, also known as whooping cough, is a serious bacterial disease that could lead to pneumonia, brain damage and even death. It affects people in all age groups, but it can be particularly serious infection for babies, often requiring hospitalisation³².

Whooping cough can be prevented through vaccination, which is provided under the national immunisation program³². Immunisation provides good protection against whooping cough, but immunity fades, requiring booster doses. The most effective approach to protect young babies from whooping cough is to receive the vaccine during pregnancy.

Influenza

Influenza, commonly known as the flu, is a highly contagious respiratory infection that can be particularly severe for babies, young children, pregnant women, and individuals with underlying health conditions. Influenza vaccines are the safe and effective way to prevent serious illness caused by influenza. It is annually recommended for everyone aged six months and older. High-risk groups, such as Aboriginal and Torres Strait Islander people, children under five, pregnant women, adults over 65, and those with certain medical conditions, are eligible for free vaccines under the National Immunisation Program³³.

1.2.7 People experiencing family, domestic and sexual violence

Family and domestic violence is a pattern of abusive behaviours or threats by a perpetrator with an intention to gain or maintain power and control over a family member, or against a person in a current or previous relationship³⁴. The violence could be physical, verbal, emotional or economic abuse. Acts of violence can cause physical harm, emotional distress, and psychological trauma to individuals, families, and communities. Family and domestic violence is a serious health and social issue in Australia, which can affect people in all socioeconomic and demographic groups, mostly women and children³⁵.

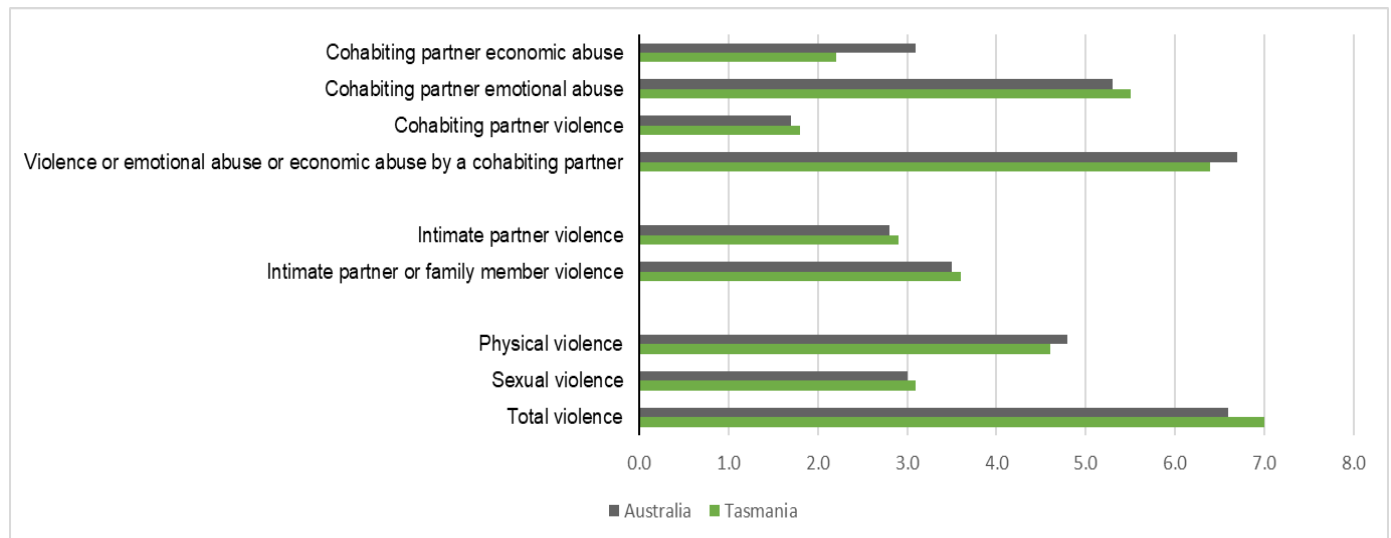
In 2023, Tasmania recorded 94 victims of family and domestic violence-related sexual assault involving individuals under the age of 18. Among these 94 minors, 81 were female, and 14 were male. Of these victims, 20 were children under the age of 10, while 77 were adolescents aged between 10 and 17³⁶.

During the period of 2021-2022, 3.6 % of women in Tasmania aged 18 or older experienced physical and/or sexual violence inflicted upon them by a partner, family member, or in-law. Furthermore, 6.4% of women in the region suffered from multiple forms of partner violence, including physical, emotional, and economic abuse³⁷. Overall, the aggregate reported incidence of violence against women aged 18 and older in Tasmania exceeded the national average (Figure 9). During the 2022-23, Tasmania Police

responded to 7,418 family violence occasions, including 4,669 incidents and 2,749 events classified as family arguments³⁸.

To improve the outcomes, the Australian Government has made funding available for the pilot nationally and Primary Health Tasmania were successful in accessing the funding to improve the health system's response to family and domestic violence. The program will integrate support for victim-survivors of family, domestic, and sexual violence, as well as child sexual abuse.

Figure 9. Proportion (%) of women in Tasmania who are aged 18 years and over, and experienced violence in the last two years compared with the national proportion, 2021-22.



Source: ABS. Personal Safety, Australia, 2021–22

1.2.8 Potential population health risks

Health risk factors are attributes, characteristics or exposures that potentially increase the possibility of developing a disease or health condition³⁹. These factors can be biological, behavioural, environmental, or social that may vary across different population groups. Population health risks are the factors that influence the health of population groups or entire populations⁴⁰.

Examples of these emerging health risks may include long COVID, pertussis (whooping cough), climate sensitive infectious diseases, increased exposure to environmental toxins, and traumatic brain injuries, such as chronic traumatic encephalopathy dementia. While these issues are being monitored as part of a "watching brief," they are not current priorities for immediate intervention.

Maintaining a watching brief allows Primary Health Tasmania to stay informed about these risks and respond appropriately if they escalate. Preventative health measures, such as vaccination programs, and health education to reduce harmful exposures and promote healthier environments, remain crucial for overall population health

Climate sensitive infectious diseases

Extreme weather crises including heatwaves, bushfires, storms, or flooding can cause injury, health issues, hospitalisations, and death. These weather crises are also linked to climate-sensitive diseases, which are influenced by changes in climate conditions such as temperature, humidity, and rainfall. These changes can significantly amplify the spread and intensity of these diseases. These diseases can be transmitted through vectors like mosquitoes, water or food contamination, or airborne. Examples of these diseases include malaria, cholera, and influenza⁴¹.

Increased exposure to environmental toxins

Environmental toxins and contaminants are harmful substances or organisms that can cause a range of serious health issues including cancer, cardiovascular disease, endocrine disorders, and respiratory conditions. These environmental toxins include chemicals such as pesticides; physical materials such as asbestos; and biological hazards including mould and blue-green algae. Exposure to these toxins can occur through the air, water, soil, or food⁴².

Traumatic brain injuries

Head injuries are the major cause of hospitalisation, disability, and death in Australia⁴³. Most head injury events are preventable. Traumatic brain injuries involve an external assault to the head that cause brain damage or an alteration in brain function⁴³.

Traumatic brain injuries are associated with increasing the risk of developing neurological conditions, such as chronic traumatic encephalopathy dementia, Parkinson's disease, and potentially multiple sclerosis. Chronic traumatic encephalopathy dementia is linked to repetitive brain trauma, often seen in athletes and military veterans²⁵.

People who have experienced traumatic brain injuries are at higher risk of developing Parkinson's disease⁴⁴. Recent research suggested that repetitive head trauma could increase the risk of multiple sclerosis in genetically susceptible individuals⁴⁵.

1.3 Service needs

Tasmania experiences a greater disease burden and higher premature mortality than the national average, yet we claim fewer Medicare GP consultations and have higher use of emergency departments for less urgent care.

1.3.1 Most Tasmanians use general practice services

Primary care services include general practice, other medical, nursing, pharmaceutical, diagnostic, allied health, mental health, dental services, and home and community support services. Access to primary healthcare services helps reduce the number of avoidable hospital visits, improves population health, and improves health outcomes. It is important for the prevention and treatment of risk factors and chronic conditions as well as improving mental health outcomes.

General practice is the point where most people enter the health system. GPs and practice nurses deliver health care and refer people who require other health services, helping people to navigate a complex healthcare system⁴⁶.

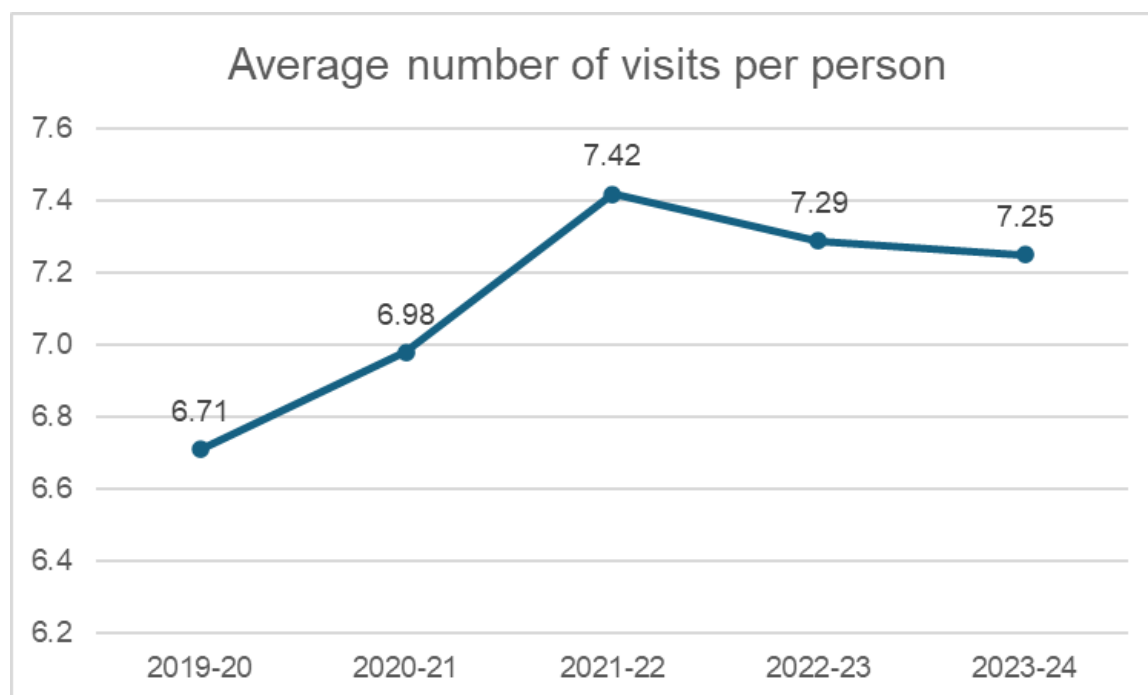
According to the Tasmanian general practices' dataset, (Primary Sense), people in Tasmania attended a general practice just over 7 times a year on average in the financial year 2023-2024.

The average number of visits per person has increased over the years 2019-20 to 2023-24 (Figure 10).



Tasmanians saw their GP an average of 7 times in FY23/24. General practice is the point where most people enter the health system.

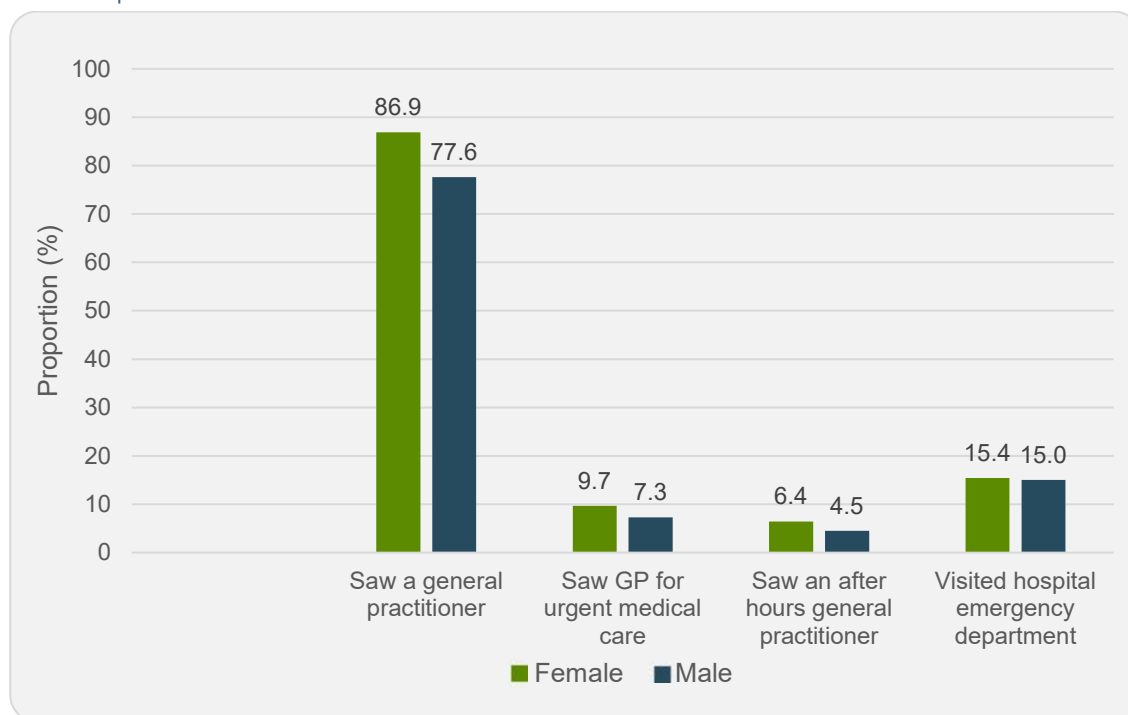
Figure 10: Average number of visits per person to a general practice from 2019-20 to 2023-24.



Note: Internal analysis, Primary Sense data.

The percentage of Australians who visited a GP in 2022-23 was 82.3%⁴⁷. Australians visited general practitioners more frequently than any other health professionals in 2022-23. Females were more likely than males to utilise health services, such as seeing a GP (86.9% compared with 77.6%)⁴⁸ (Figure 11).

Figure 11: Proportion of males and females aged 15 years and over utilising health services over 12-month period, Australia | 2022-23



General practice workforce and projection (2023 - 2024)

To understand the currently available GP workforce (supply) and the needs for the GP service (demand), a model of supply and demand was developed. Supply and demand modelling for GP workforce planning helps assess whether there are enough GPs in the right locations to meet patient care needs, both currently and in the future. The main outputs of the GP model are a projection of number of GPs and a projection of GP FTE. Based on number of GPs and GP FTE, the model produces one supply estimate and two demand estimates - baseline demand and unmet demand. The number of GPs is provided to offer a comprehensive view of both the headcount and the actual work effort contributed by GPs (Figure 12). The FTE metric accounts for part-time and full-time work, giving a more accurate picture of the workforce capacity (Figure 13)⁴⁹.

The supply and demand study for the number of GP in Tasmania highlights a growing gap between the availability of GPs and the increasing demand for their services. Projections indicate that demand will continue to exceed supply by 2048, highlighting the need for strategic workforce planning.

In 2024, the baseline demand gap is estimated at just over 13.0 FTE which is expected to rise to over 30.0 FTE by 2048. Baseline demand is the number of GPs that are needed to meet the current and future health needs of the community. In the GP model, baseline demand is projected assuming the supply of GPs meets the demand in the base year.

Additionally, the unmet demand gap in 2024 is approximately 150.0 FTE, which is projected to grow to over 180.0 FTE by 2028 and exceed 190.0 FTE by the end of the projection period in 2048. Unmet demand is calculated by applying the average GP service utilisation levels to each age, gender and chronic condition cohort, and then adjusted based on the expected proportion of the population accessing MBS GP services per year by age and gender⁴⁹.

Figure 12. The supply and demand modelling for workforce. Number of GPs supply vs demand in Tasmania | 2024

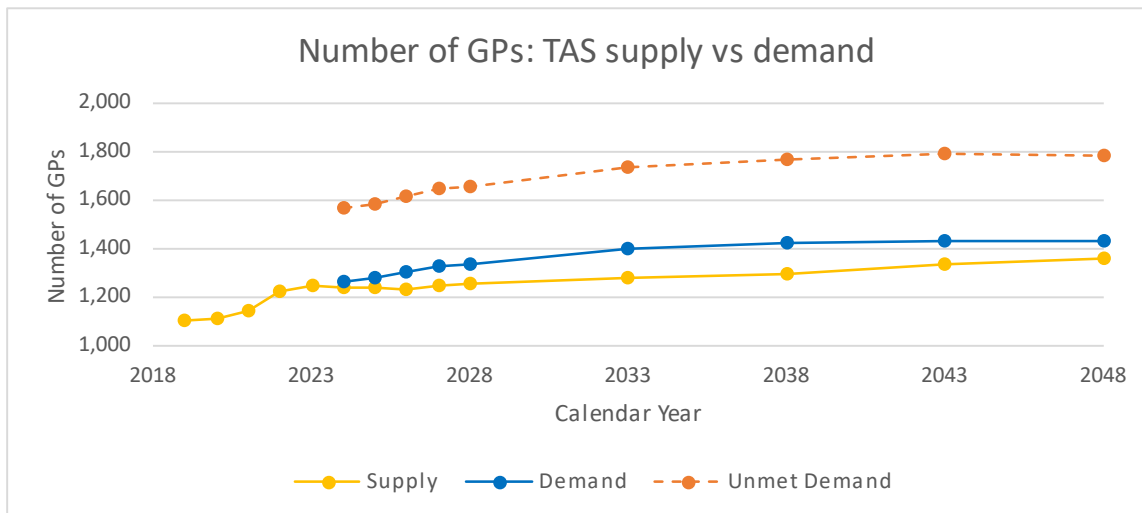
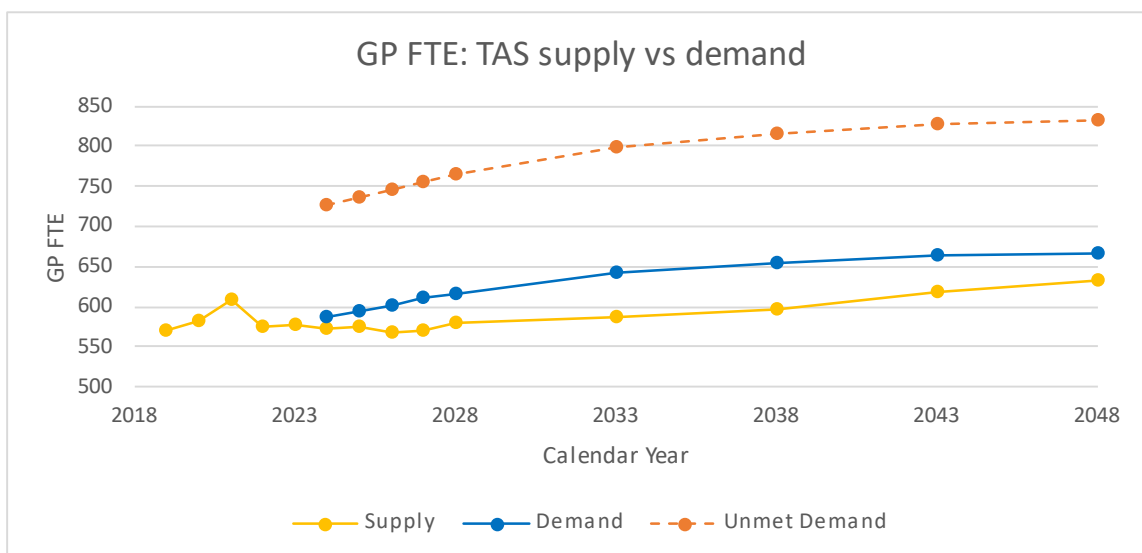


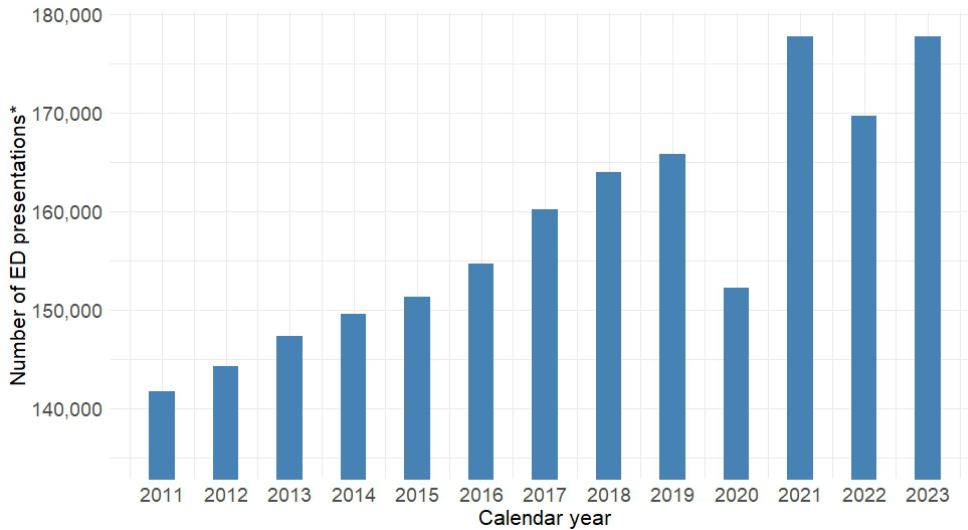
Figure 13: The supply and demand modelling for workforce. GP FTE supply vs demand in Tasmania | 2024



1.3.2 Public hospital service use is increasing in Tasmania

Presentations to public hospital emergency departments have been steadily increasing over the past 10 years in Tasmania⁵⁶ (Figure 14). There was a decrease in public hospital emergency department presentations during the coronavirus pandemic in 2020. After 2020, public hospital emergency presentations returned to the pre-COVID-19 trend⁵⁰.

Figure 14. Public hospital emergency department presentations, Tasmania | 2011 to 2023

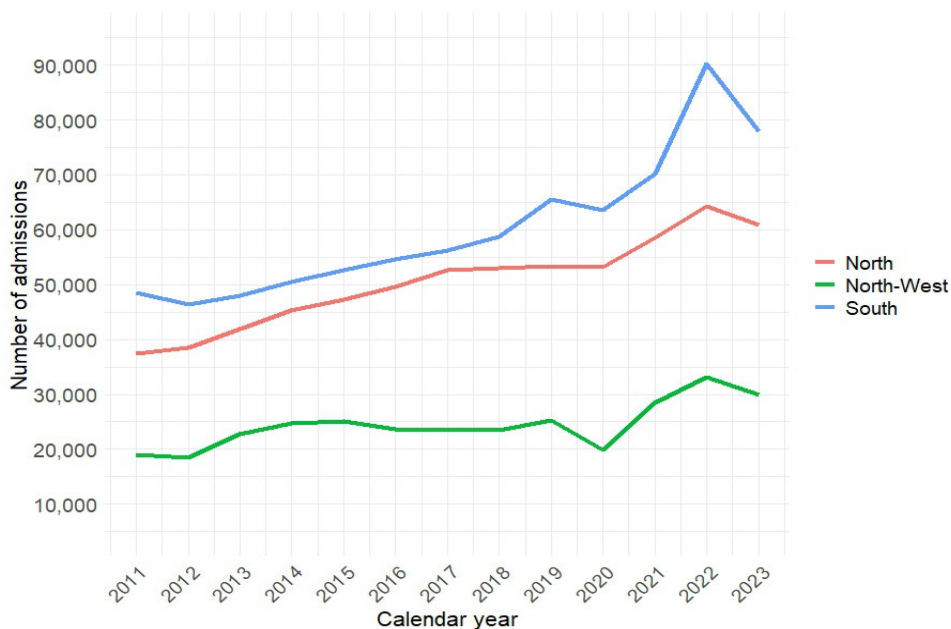


*Estimates reported from PHT internal data analyses, number reported for all ED presentations

Public hospital inpatient care in Tasmania is also increasing over time. This rising demand for health services is due to our increasing burden of chronic disease.

Our overall hospital use in all regions had been increasing steadily over time with a slight decrease in south and north west in 2020 during the COVID-19 pandemic⁵¹ (Figure 15). In 2023, public hospital admissions decreased by 10% compared with 2022, after an increase of around 19% from 2021 to 2022⁵¹.

Figure 15: Public hospital admissions by region of hospital, Tasmania | 2011 to 2023



1.3.3 After-hours primary care services

Tasmanians outside the major centres of Hobart and Launceston have few options to access face to face general practice in the after-hours period, especially in outer regional areas. Despite the availability of telephone based and virtual services, the lack of face-to-face options contributes to people using ambulance services and emergency departments for less urgent care.



After hours primary health care is the care that meets urgent needs that can't wait until the person's regular general practice is open.

In Hobart and Launceston there are private general practice services that deliver urgent care to patients. Consumers are also supported to receive care in the after-hours period through medical deputising services. Telephone-based services are provided by GP Assist. Healthdirect provides a helpline for consumers requiring health advice after hours, with calls responded to by a registered nurse.

Medicare Urgent Care Clinics (UCCs) have been funded by the Australian Government and commissioned by the Tasmanian state government. There are four Medicare UCCs in Tasmania, open 7 days a week – two located in the South, one in the North and one in the Northwest. Launceston Medicare UCC opened on 31 July 2023 and the Hobart Medicare UCC opened on 14 August 2023. The working hours of each clinic varies, covering some of the busiest times for the EDs both in-hours and after-hours periods (from 12 PM to 10 PM). Urgent care is designed for medical attention for an illness or injury that can be managed without a trip to the emergency department but cannot wait for a regular appointment with a GP.

From July 2023 to August 2024, the UCCs data shows a total of 40,150 visits from patients who consented to share their data. Of 40,150 visits, 56.8% occurred during business hours and 43.2% after-hours. The number of visits consistently increased, reaching the highest peak in July 2024 (n=4077). Mondays showed the highest number of visits during the weekdays, while Sundays recorded the most visits over the weekends, with the busiest time between 2 PM and 7 PM. The most common reasons for visits were acute illnesses, followed by acute injuries and routine management of known conditions. Additionally, 35.2% of patients reported that they would have visited a GP if they hadn't come to the clinic, while 32.9% would have sought help at a local emergency department. The UCCs have contributed to providing care, especially after-hours, and may have helped alleviate some pressure on emergency departments.

1.3.4 Palliative care service demand is increasing

Palliative care is the care that improves the quality of life of people with life-limiting illness. Goals of palliative care include prevention and relief of suffering by early identification, assessment and treatment of pain and other physical, psychosocial and spiritual problems⁵². Palliative care is provided in a range of settings, including in a person's home, residential aged care homes, hospitals, hospices, respite care and after-hours services. Palliative care is not limited to specialist care services but includes primary and secondary level of care, and it is provided at three different levels⁵³.

- a 'palliative care approach', adopted by health professionals
- end of life care provided by primary care professionals and those treating people with life threatening illnesses
- specialist palliative care provided by specialist teams for people with complex conditions⁵³.

In Tasmania it is estimated that most palliative care is delivered outside specialist hospital settings and is delivered by primary care providers such as GPs, health and community services, aged care services and community and volunteer organisations and groups⁵³.



Most people would prefer to die at home but only about 14% do so, either because of lack of support, or they have not had a chance to express this choice.

In the next 25 years, the number of Australians who die each year will double⁵⁴. More than 60% would prefer to die at home, yet currently only 14% do so⁶⁰. Often people don't die at home either because support services are inadequate or because they have not had a chance to articulate and implement their choice through proper discussion and planning⁵⁵.

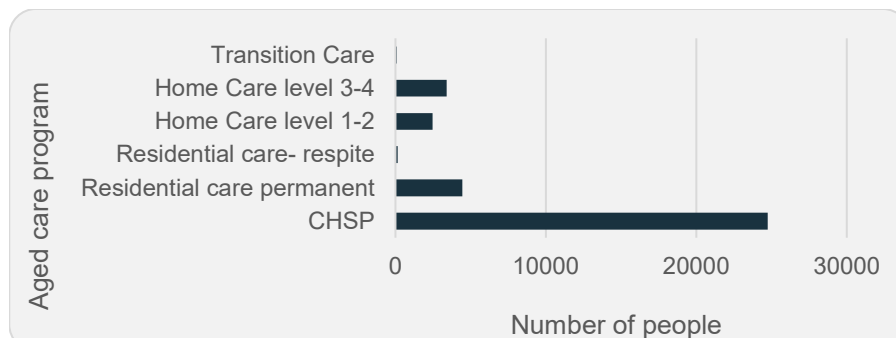
1.3.5 Aged care service demand is increasing

The aim of the aged care system is to promote the wellbeing and independence of older people (and their carers) by enabling them to stay in their own homes or by supporting their care needs in residential care⁵⁶. The aged care focus population is all people aged 65+, and all Aboriginal people aged 50+.

There are 3 mainstream types of aged care, including residential aged care, home support (Commonwealth Home Support Programme), and home care (Home Care Packages Program).

Most aged care services are provided to people in their home or in a community setting. In June 2023, 24,750 Tasmanians aged 65+ accessed the Commonwealth Home Support Programme (CHSP), which helps older Australians with daily tasks, transport, social support and nursing care⁵⁷. In addition, more than 6,000 Tasmanians were enrolled in a Home Care Package Program on 31 March 2024⁵⁸ (Figure 16).

Figure 16: People aged 65+ and Aboriginal people aged 50–64 years who received aged care services, by program type, Tasmania | 30 June 2023



Home Care Packages are available for people requiring more intensive levels of help to stay at home. There are four levels of care ranging from low to high care. Services are tailored to the individual and might include personal care (such as showering), support services (such as cleaning), and clinical care (such as nursing and allied health support).

Residential aged care is provided in aged care homes on a permanent or respite basis. Residents have accommodation, nursing care, support services (cleaning, laundry and meals), and personal care services.

The waiting time to receive aged care services in Tasmania is increasing. In June 2023, there were 74 aged care services in Tasmania that offered a total of 5289 residential places⁵⁹. To receive a place in residential aged care, people must first be assessed by an aged care assessment team (ACAT) to

determine the level of care they require. After an ACAT assessment, there is a waiting time between ACAT approval and entry into residential aged care.

The waiting time for a residential aged care place in Tasmania has shown significant fluctuation over the years. In 2015-16, the median wait time was 63 days. However, this increased substantially to a median waiting time of 150 days in 2020-21 and 139 days in 2021-22⁶⁰. While there has been progress in reducing the wait time from its peak in 2020-21 and 2021-22, to a median wait time of 95 days in 2022-23, the waiting time remains notably long. This reflects ongoing challenges and variability in accessing residential aged care services⁵⁸. There were 1,525 people approved for a home care package who were waiting to be allocated one at the end of March 2024; of these, a majority (1,161) had not been offered a lower level package in the interim⁶¹.

Our aged care service needs are increasing. Demand for aged care services is driven by the size and health of our older population and Tasmania has one of the oldest, most unwell populations in Australia. In particular, the need for home care is growing rapidly, reflecting consumer preference to remain at home for as long as possible⁶¹. As older people are also generally higher users of health services than younger people, demand is expected to increase with our ageing population⁶².



The average wait time for a residential aged care place in 2022-23 was 95 days. In 2015-16, the wait was only 63 days.

GPs provide most of the care for people aged 65+ years

People who live in residential aged care often have more chronic diseases than the general population, so they are likely to need more visits to their GP. GPs also play a central role in prescribing medicines for older people in residential aged care⁶³.

GP attendances for people using permanent residential aged care homes (RACHs) in Tasmania are lower than for all of Australia⁶⁴. In 2022–23 the number of GP attendances in residential aged care facilities per patient was 14.8, lower than the Australian average of 17.4 attendances⁶⁴.

One in 10 hospitalisations are from residential aged care

Hospitals and residential aged care homes (RACHs) experience frequent patient transfers between the two types of homes for continuous management of chronic conditions, and for acute care following an injury or deterioration in their health. In Tasmania, the most recent quarterly data from January to March 2024 indicated that 8.2% of residents of RACHs visited the emergency department but were not admitted to hospitals, while 10.2% of residents had an emergency department presentation that resulted in hospital admission. Nationally, 11.7% of RACF residents had emergency department visits, with 14.6% leading to subsequent hospital admissions. This shows a lower emergency department presentation rate in Tasmania compared with the national average, but a similar trend in hospital admissions following emergency visits⁶⁵.

Infections are among the most common causes of hospitalisation of residents of RACHs in Australia. Up to 25% of all hospitalisations from RACHs are for infections, most commonly respiratory, urinary tract, gastrointestinal and skin infections⁶⁶.

Older people who live in RACHs experience more infections than people who live in other settings⁶⁷. There are many reasons for the higher infection rate, including their generally advanced age, poorer health status, multiple comorbidities and compromised immune status, greater use of invasive devices such as urinary catheters, and close living environment⁶⁸.

Medical support and diagnostic capability can be limited in RACHs which can result in transfer of residents to hospitals for medical assessment and care⁶⁹.

1.4 Stakeholder perspectives

The health system faces many pressures. There is a growing demand for services, contributed to by an ageing population with increasing chronic disease burden. Consultation with clinician, consumer and partner organisation stakeholders identifies many challenges to responding to Tasmania's large and growing primary care service needs.

1.4.1 Primary care services may not be accessible or affordable for Tasmanians

According to stakeholders, people want access to services in the community and as close to home as possible. There are a range of barriers that Tasmanians may experience in accessing primary care, including:

- out-of-pocket costs
- sometimes lengthy wait times to see a GP
- health literacy problems that are not addressed in current service delivery models
- difficulty accessing transport.

Tasmania is experiencing ongoing workforce recruitment and retention challenges in primary care. Rural areas have difficulty recruiting GPs and allied health professionals to work locally, resulting in the need for people to travel to these services. Low bulk-billing rates and out-of-pocket costs for radiology, pharmacy and pathology make general practice services unaffordable for priority populations in Tasmania.

1.4.2 People use hospital emergency departments inappropriately

People choose to go to an emergency department rather than a primary health service for many reasons, including:

- a lack of availability of local primary health services
- cost (no cost to attend emergency departments in public hospitals)
- timeliness and convenience of having diagnostic and treatment services in one place (emergency department)
- a perception that there is greater clinical expertise available from emergency departments
- not having a regular GP
- not being able to access a GP in their desired timeframe
- a lack of consumer health literacy or knowledge or understanding of the health system and the purpose of emergency departments
- a lack of faith in GP skills.

Stakeholders report it will be difficult to divert patients away from emergency departments to other care settings whilst there are cost barriers and limited after-hours access to general practice.



People sometimes attend emergency departments for needs that could be met at a GP clinic.

1.4.3 Available health services are not well-promoted to consumers

Consumers lack awareness of the services available to them, the cost of services, and how services can be accessed. This results in consumers receiving care from services that do not best meet their needs. For example, people attend emergency departments for after-hours care that could be delivered through urgent care centres, telephone-based services or community clinics.

Stakeholders describe low health literacy, hospital-centric help-seeking behaviours. Consumer expectations also contribute to people using ambulance and emergency department services who could otherwise have their care needs met by community-based primary care services. Stakeholders describe opportunities for a greater role for nurses and allied health professionals in the after-hours period, especially to care for people with mental health, alcohol and other drug and palliative care needs.

1.4.4 Digital health, data and technology are under-used

Digital health, data and technologies can enable health information continuity between providers. Providers need to be appropriately funded and technologies need to integrate with practice software if providers are to adopt them. Technologies may include:

- shared health records
- eReferral systems
- telehealth
- online health analytic applications to support continuous quality improvement.

Stakeholders describe opportunities to better embed the use of digital technologies in the healthcare system to improve communication and information-sharing between providers.

1.4.5 Primary care and support services for aged care and end-of-life care can be improved

GP stakeholders reported that the complex systems in many aged care homes make it difficult to deliver general practice services efficiently. These challenges include complicated documentation processes, difficulty finding nursing staff to support the visiting GP, and electronic systems for resident records that don't integrate with GP record-keeping.

Consumers and carers remain confused about the palliative care and aged care services that are available to them. They report confusion with different services delivering care at one time, and seek greater clarity and coordination of these services, and greater understanding of the available education and training resources.



1.5 Priority actions

Accessible, comprehensive primary care will result in better health outcomes for our community.

1.5.1 Evidence-based care

Our priority is to build on practice-based evidence. Care for chronic conditions should be based on evidence and coordinated primarily within general practice. General practice brings:

- strengthened knowledge of the needs of individuals and local communities
- a focus on improving the quality of primary medical care as a key part of a clinically led practice-based innovation.

In alignment with this priority area, Primary Health Tasmania has taken the initiative to keep our primary care providers well-informed and up to date by organising educational events. In 2023-24, 72 events were provided, including health educational training, clinical decision support sessions, and culturally appropriate care webinars. A total of 1,616 participants attended these events and actively engaged in these learning opportunities. Primary Health Tasmania also facilitated 15 practice manager networking breakfasts that were attended by 174 participants.

Evidence-based decision-making by general practice team members can be facilitated by a range of practice supports. Clinical pathways are one important tool to enable evidence-based decisions to be made by healthcare professionals during a consultation.

We will continue to work with primary care providers to implement Tasmanian HealthPathways. Through this work, providers are supported to deliver evidence-based care.

We will continue to provide general practice with access to timely practice reports. Our practice reports deliver participating GPs with advice regarding their performance against evidence-based standards of care. Additionally, we will continue to provide and expand our educational events to cover emerging healthcare issues and to support the professional development of primary care providers in Tasmania.

1.5.2 Health information continuity

Our priority is to enable health information continuity between providers. Information and data continuity between providers is essential for the delivery of coordinated care for chronic conditions. Using technology, particularly electronic communication and information-sharing, will reduce the administrative burden on clinicians and increase the availability of information for clinical decision support, and contributing to improving the patient experience of care.



We will continue to work with providers to increase eReferral and shared electronic health record adoption to enable delivery of better care for chronic conditions.

Robust data is needed to inform and measure health outcomes. Through enhancement of PHN Exchange and analysis and reporting of general practice data provided to the Primary Sense - Primary Health Network (PHN), we will support practices to use computer-based technology to track clinical, operational, and patient experience metrics to monitor progress towards our goals and objectives.

1.5.3 Support general practices in identified communities through collaborative planning

Primary Health Tasmania conducted a statewide thin markets analysis to identify gaps in healthcare, focusing on four priority local government areas (LGAs) - Brighton, Central Highlands, Southern Midlands, and Derwent Valley. These areas face high social disadvantage, a high burden of chronic diseases, mental health issues, and limited GP availability. Primary Health Tasmania will work with health and social care services to co-design innovative care models, focusing on



workforce solutions. Primary Health Tasmania will consult with providers and consumers, organise working groups, and assess the community needs to guide a place-based approach.

1.5.4 Manage factors that contribute to poor chronic disease outcomes



People can reduce their chances of developing a chronic condition by reducing risk factors that are in their control to change. This includes smoking, drinking alcohol, being overweight, not being physically active, and poor nutrition. Supporting people to manage their own health can improve health status and symptom management and reduce health service use.

GPs play a key role in the screening, detection, and management of chronic conditions. Our work to improve data-driven continuous quality improvement in general practice will incorporate initiatives to improve health risk factor assessment and management within general practice.

Supporting GPs to identify target groups that are not immunised and create opportunities to improve immunisation rates is a priority. Through provider support, we will support general practice reporting to the Australian Immunisation Register.

Improving participation by Tasmanians in national cancer screening programs will deliver improved cancer outcomes for our community. We will continue to work with GPs to improve cancer screening rates in Tasmania.

Primary Health Tasmania will leverage existing outreach services to provide immunisation to people experiencing homelessness. Leveraging existing services to reach homeless people for vaccination programs can also provide a trusted access point to provide the other necessary health and social services.

1.5.5 Support community palliative care



People receive end-of-life care from a range of community providers. It is important that community providers are resourced and supported to deliver this care. Primary Health Tasmania's priority is to provide education and support to primary care medical, nursing and allied health providers involved in delivering care at end-of-life.

We will work with community aged care providers to commission workforce skills development and increased community service options in end-of-life care to ensure people receive timely, appropriate palliative care.

1.5.6 Support the Primary Care sector response to Family, Domestic and Sexual Violence (FDSV)



Primary Health Tasmania's priority is to support primary care sector response to FDSV. Through a four-year pilot program, the aim is to establish and deliver family and domestic violence model of support modules to victims – survivors of sexual violence and child sexual abuse. This involves support for primary care providers to:

- assist in the prevention, early identification, intervention and recovery of family and domestic violence, and coordinate referrals to support services (model of support)
- implement and integrate a model of support for victims-survivors of sexual violence and child sexual abuse including health system navigation.

It is expected this program would improve primary health care system capability to respond to FDSV through enhanced primary education and training opportunities for primary care workers to better care for people living with FDSV. Moreover, improved system integration and health system navigation for victim-survivors of FDSV through collaboration and establishment of system integrators across specialist support services and sectors and integration of primary health care services with local health systems to ensure coordinated responses is another desired outcome of this pilot program.

2

Priority populations



2 Priority populations

2.1 Overview

Assessing need and determining local priorities is a key part of Primary Health Tasmania's work. We achieve this by gathering and analysing data, particularly through our annual health needs assessment activities. We consult experts, including service providers and consumers, to ensure our decisions are well-informed and resources are allocated to achieve the greatest impact for those most in need.

Tasmanians still rank poorly compared with other Australian states and territories on many health measures. In addition to this, Tasmania is home to a regionally dispersed population of over 560,000 people and socioeconomic disadvantage is prevalent across the state. Access to health care is problematic for many - particularly for people with a disability, older Tasmanians, those people experiencing homelessness, Aboriginal and Torres Strait Islander people, LGBTIQ+ people, and people who are from culturally and linguistically diverse backgrounds. Primary Health Tasmania is committed to addressing the diverse health needs of our community. In this chapter, we present health data and information for the following priority population groups:

- older people
- Aboriginal and Torres Strait Islander peoples
- people from culturally and linguistically diverse backgrounds
- people at risk of or experiencing homelessness
- people living with a disability
- people living in rural and remote areas
- people experiencing socioeconomic disadvantage
- youth and children
- people who identify as lesbian, gay, bisexual, transgender, intersex, queer and other sexuality and gender diverse (LGBTIQ+)

This chapter will support the understanding of the current population-specific health data and information. It also highlights activities that Primary Health Tasmania is involved in to support these priority populations.

2.2 Older people

This section focuses on older Tasmanians — generally those aged 65 years and over. For Aboriginal and Torres Strait Islander people, the age range 50 years and over is used, reflecting the life expectancy gap between Aboriginal and non-Aboriginal Tasmanians.

The median age of Tasmanians in 2021 was 42 years, compared with 38 years for the rest of Australia. The older population has an increased prevalence of chronic health conditions such as cancers, diabetes, heart disease, and dementia⁷⁰. As of June 2021, the number of people with dementia in Tasmania was 4,395 (0.8%) which exceeded the national average (0.7%)⁷⁰.

Falls, a significant health concern for older people, have the highest incidence and burden among those aged 65 years and over. This age group is significantly more likely to be hospitalised or experience fatal outcomes from a fall compared with younger populations⁷¹.

Despite these challenges, 75% of older Tasmanians felt they have good, very good, or excellent health.

Older Tasmanians contribute to their communities in a range of ways including caring for children and grandchildren, sharing knowledge with younger generations, and supporting economic productivity⁷².



Tasmania's population is remaining healthier for much longer than previous generations.

The population of people aged 65 years and above in Tasmania reached 116,630 in 2021, or 19.2% of the population, compared to 17.5% in 2016.

2.2.1 Growing Aged Care Needs in Tasmania

Tasmania's ageing population has significant implications for our aged care services. Compared with other Australian states and territories, we have the highest proportion of people aged 65 years and over (1 in 5 people) and the highest proportion of people aged 50 years and over (2 in 5 people)⁷³. Most Tasmanians aged 65 years and over live in and around the major population centres of Hobart and Launceston, but the rural and remote areas along the East Coast and Flinders Island have the highest proportions of their population aged 65 years or over (around one third of the population)⁷⁴.

2.2.2 What does Primary Health Tasmania do?

Primary Health Tasmania commissions services to:

- connect older people with aged care services via care finder program
- deliver psychological treatment services for older people with mental illness who are living in aged care homes
- support older people with chronic health conditions who are living in rural areas.

2.2.3 What does Primary Health Tasmania also support?

- Increased access to and use of telehealth care options for people living in aged care homes.
- Access to after-hours support for residential aged care, including the Yellow Envelope initiative and shared transfers of care.
- Primary health professionals in caring for older people, through initiatives such as electronic medication management resources, and emergency decision guidelines.
- Improved quality of palliative and end-of-life care for Tasmanians through collaboration under the Greater Choice for At Home Palliative Care Measure.

2.2.4 Primary Health Tasmania website offers resources to improve aged care for individuals and their carers

- Shared planning checklist
- Information about managing medications
- Passport to better health
- Primary Health Tasmania dementia resource for consumers.

2.3 Aboriginal and Torres Strait Islander people

In Tasmania, 30,186 people identified as Aboriginal and/or Torres Strait Islander in the 2021 Census, representing 5.4% of the state's population. In 2021 the median age of Aboriginal and Torres Strait Islander people was 25 years, up from 24 years in 2016 and 22 years in 2011. The proportion of the Aboriginal and Torres Strait Islander population aged 65 years and over in 2021 was less than in 2016 (6.2% compared with 5.9%)⁴.

The local government area with the largest Aboriginal and Torres Strait Islander population was Launceston City (2,873 or 9.5% of the total Aboriginal and Torres Strait Islander population), followed by Glenorchy (2,725, 9%) and Clarence (2,623, 8.7%). Circular Head had the greatest proportion of Aboriginal and Torres Strait Islander people (17.3% of the local government area's total population)⁴.

Aboriginal people experience health inequalities in comparison with non-Indigenous Australians, leading a reduction in life expectancy. Higher rates of smoking contribute to increased incidence of a number of diseases, including chronic diseases and mental health conditions⁷⁵.



A remarkable strength lies at the heart of palawa (Tasmanian Aboriginal people) and culture. With the oldest continuing culture in the world, connection to lands and community, resilience and adaptability over thousands of years has been demonstrated.

2.3.1 Indigenous people need access to culturally appropriate health care

Indigenous people have poorer health than non-Indigenous Australians, and they do not always have the same level of access to health care⁷⁶. Improving the health and wellbeing of Tasmanian Aboriginals includes ensuring access to culturally appropriate healthcare services that practice clear and respectful communication, respectful treatment, inclusion of family members, and empowering Aboriginal people to make their own decisions about care.

Additional details on the health status and needs of Aboriginal people in Tasmania will be explored further in Chapter 3.

2.3.2 What does Primary Health Tasmania do?

Primary Health Tasmania works with local communities, organisations and healthcare providers to improve the health and wellbeing of Aboriginal and Torres Strait Islander peoples. We turn to our local Aboriginal community organisations and healthcare providers to find out what is needed before designing, commissioning and monitoring services to meet those requirements. Primary Health Tasmania has commissioned organisations across the state to deliver:

- integrated team care services to support chronic conditions management
- social and emotional wellbeing services.

Primary Health Tasmania also provide a “passport to better health” resource specifically designed for Aboriginal people in Tasmania.



Improving the health and wellbeing of Aboriginal Tasmanians is a priority for Primary Health Tasmania.

2.4 People from culturally and linguistically diverse backgrounds

Australia's population includes many people who were born overseas, have a parent born overseas or speak a variety of languages. Together, these groups of people are known as culturally and linguistically diverse (CALD) populations or communities. There are three out of 20 people living in Tasmania who were born outside Australia. The proportion of people born outside Australia increased to 15.3% in 2021 from 12% in 2016. People from culturally and linguistically diverse backgrounds comprise a smaller proportion of the population in Tasmania than elsewhere in Australia. In 2021, the top five countries of birth in Tasmania were: Australia (79.1%), England (3.5%), China (1.2%), Nepal (1.1%), and India (1.1%)⁷⁷.



The rich cultural diversity is one of Australia's greatest strengths and is central to our national identity.

People from migrant backgrounds often experience health disparities leading to lower quality health care, poorer health outcomes, delayed diagnoses, and disempowerment. Barriers to health care include stigma, discrimination and racism, perceived lack of cultural safety, limited understanding of the Australian health system, visa status, associated medical costs, and social, cultural and spiritual health beliefs^{78, 79}.

2.4.1 We have less cultural diversity

Tasmania has a less culturally and linguistically diverse population than Australia as a whole. Around 15% of Tasmanian residents were born overseas, compared with 28% of the Australian population as a whole. Only 8.7% of Tasmanian households speak a language other than English at home, compared with 22% nationally⁵, and tend to be concentrated in the population centres of Launceston and Greater Hobart.

2.4.2 What does Primary Health Tasmania do?

Primary Health Tasmania commissions services to:

- reduce suicide risk and increase the capacity to respond to suicide crises within culturally and linguistically diverse communities
- provides a program to connect older culturally and linguistically diverse people with aged care services.

Primary Health Tasmania provides access to a range of resources through its Services Portal, including dementia information for consumers available in multiple languages. Health professionals can also access culturally and linguistically diverse-specific pathways on Tasmanian HealthPathways, ensuring that care is tailored to meet the needs of diverse communities.



Culturally and linguistically diverse -specific data is difficult to obtain for Tasmania.

2.5 People experiencing or at risk of homelessness

Homelessness is when a person does not have suitable accommodation alternatives. They are considered homeless if their current living arrangement is in a dwelling that is inadequate, has no tenure or tenure is short and not extendable, or does not allow them to have control of and access to space for social relations. Homelessness is often the result of a number of complex problems, including discrimination, a shortage of affordable and available housing, domestic and family violence, intergenerational poverty, long term unemployment, economic and social disadvantage^{13, 14, 80}.

2.5.1 Homelessness affects people of all ages, and in all regions of Tasmania

During 2022-23, there were 6,672 people in Tasmania experiencing homelessness or marginal housing⁸¹. The number of people who sought support from Specialist Homelessness Services in Tasmania between 2017 and 2024 increased by 5.6% (2,270 people in 2017 to 2,397 in 2024)⁸⁰. Out of the 2,397 people who received assistance, 1,293 were female, 1,104 were male, and 429 identified as Aboriginal. There were 1,034 people who accessed homelessness services in Tasmania in 2024 who were identified as having a current mental health issue⁸⁰.

In 2021, the number of people experiencing homelessness was highest in Launceston (n=442) and Hobart (n=441) LGAs. The distribution percentages of people experiencing homelessness in Tasmania indicated a significant concentration in the southern region (51%). In comparison, 26.9% of homelessness in Tasmania was located in the north, while 22.1% was in the north west¹⁴.

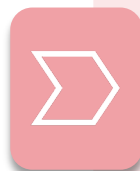
Most homelessness is hidden from view - people staying temporarily with others “couch surfing”, in precarious or substandard accommodation, emergency shelters, overcrowded dwellings, cars and tents^{14, 82}

2.5.2 What does Primary Health Tasmania do?

Primary Health Tasmania commissions health outreach services to homeless people. These services include:

- vaccination
- basic health checks
- wound care
- referral to specialist services
- support to access health care
- a program to connect vulnerable older people with aged care services.

Primary Health Tasmania provides access for health professionals to homelessness specific pathways on Tasmanian HealthPathways.



Homelessness can be a full-time job. Finding a safe place to sleep and food to eat are the main priorities for people who are homeless and can take up much of any given day. Contacting housing providers or other welfare agencies that can meet immediate needs for shelter, food, warmth and safety will come ahead of healthcare appointments and can consume a great deal of time.

2.6 People living with a disability

People with disabilities include those who have long-term physical, mental, intellectual or sensory impairments which may hinder their full and effective participation in society on an equal basis with others⁸³.

In Tasmania, there were about 170,400 people in 2022 with reported disability – this was 30.5% of the population compared with 21.4% nationally⁸⁴.

In 2021, 38,023 Tasmanians needed assistance with core activities on a daily basis. The prevalence of disability generally increases with age. Two in five people with disability are 65 years or over. In 2015, half of all people with disability used aids or equipment to help them with their disability. In 2018, Tasmania had the highest rate in Australia of people with psychosocial disability at 8.3%⁸³.

National Disability Insurance Scheme (NDIS) data for 2024 show there were 14,145 NDIS participants in Tasmania, of which 2,715 lived with intellectual disability. Tasmania had 3% of all NDIS participants with intellectual disability in Australia⁸⁵.



“People with disability lead meaningful lives. We work. We have families. We contribute to our community in myriad ways. We are entitled to respect. Many of us are proud of being people with disability and we want that identity to be affirmed in our private lives as well as in the public sphere.” PWDA Language Guide: A guide to language about disability

2.6.1 Rates of disability grow with increasing age

As people age, the likelihood of developing a disability significantly increases, resulting in a greater concentration of disability-related burden among older age groups⁸⁶ (Figure 17).

Everyday self-care activities become increasingly difficult to manage as we age and as our function declines⁸⁷ (Figure 18).

Figure 17. People aged 65+ who need assistance with personal activities, by age and activity type, proportion of age group | 2022

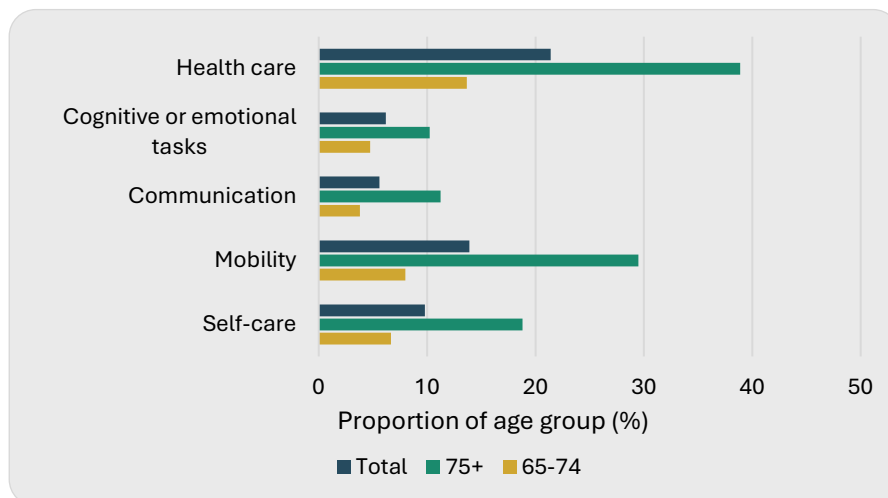
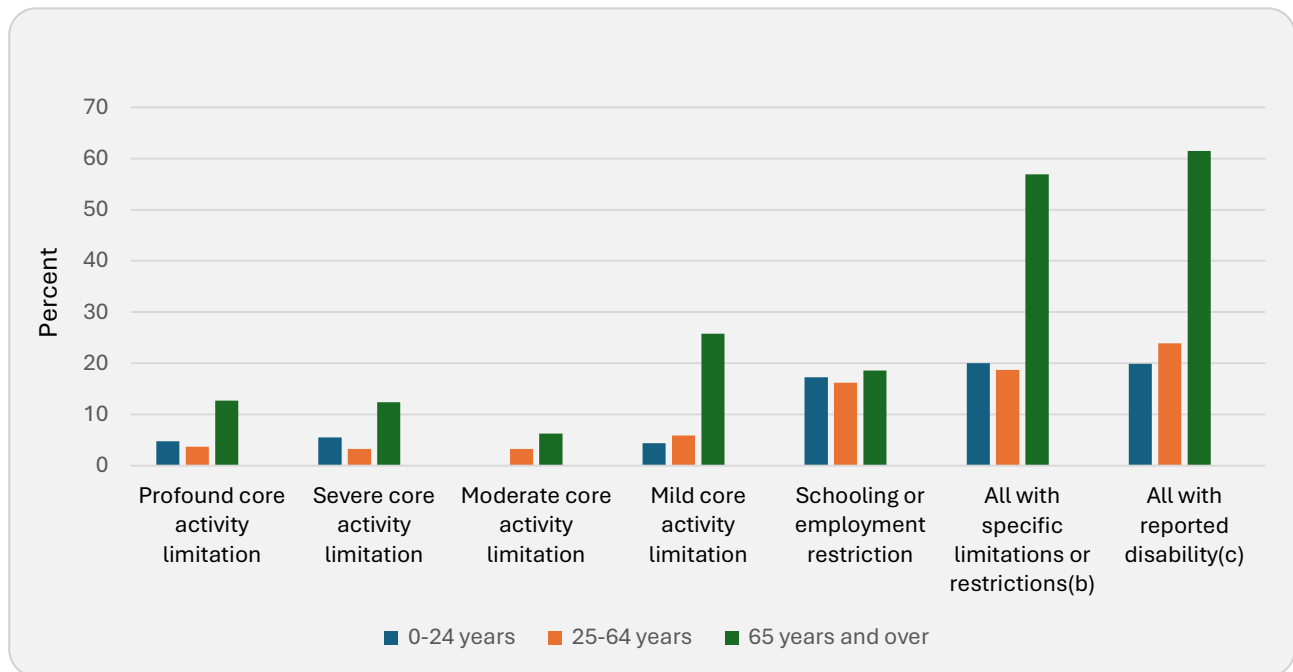


Figure 18. Disability status by age group, Tasmania | 2022



In 2018, 43% of all Tasmanians aged 65+ needed help with everyday activities. About 80% of Tasmanians living with a disability receive assistance from informal carers, while 60% receive some assistance from formal providers, mostly private commercial organisations. This indicates that about 80,000 Tasmanians are unpaid carers. Most of these are family members, with a median age of 53 years⁸⁸.

In 2022, over 15% of Tasmanians aged 15 years and over report that they experience discrimination due to their disability. Discrimination is more likely for females, younger people, and those with intellectual or psychosocial disabilities⁸⁹.

2.6.2 What does Primary Health Tasmania do?

Primary Health Tasmania commissions psychosocial support services (non-clinical support services) for adults with a severe mental illness that impacts their daily life. Primary Health Tasmania provides access for health professionals to find disability-specific pathways on Tasmanian HealthPathways.

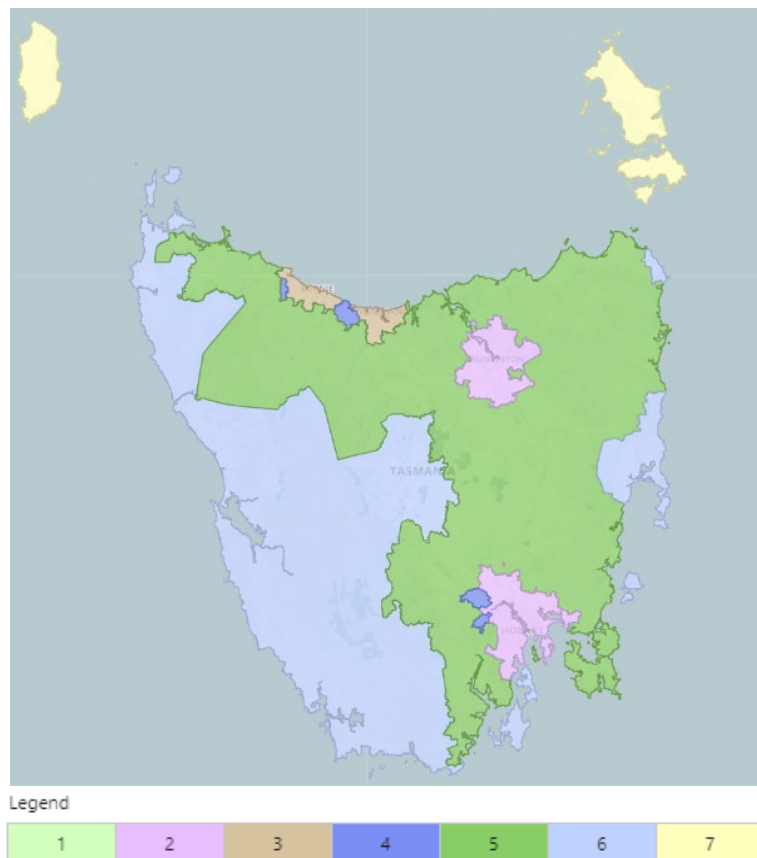
Primary Health Tasmania has implemented a national pilot program to enhance primary care for people with intellectual disabilities. This program aims to provide workforce training for primary healthcare professionals, develop and promote resources for people with intellectual disabilities, and establish stakeholder networks that support the program.

2.7 People living in rural and remote areas

People living in rural and remote areas face unique challenges due to their geographic location, often experiencing poorer health outcomes compared with those living in metropolitan areas. People in rural and remote areas have higher rates of hospitalisations, deaths, and injuries, and limited access to and utilisation of primary healthcare services, in comparison with people living in major cities⁹⁰. To define whether a location is metropolitan, regional, rural, remote or very remote, the Modified Monash Model (MMM) is used. This model assigns a scale of categories ranging from MM 1 to MM 7, with MM 1 representing a major city and MM 7 representing a very remote area. Tasmania's geographical areas are classified as MM 2 to MM 7, falling under the categories of regional, rural, or remote. People living in these areas can find it harder to get medical help and accessing doctors can take longer and cost more compared with Australians living in MM1 geographical areas (Figure 19)⁹¹.

The poorer health outcomes of many people living in rural and regional Tasmania can be associated with barriers to accessing health care, including lower socio-economic status, lower levels of literacy, including health and digital literacy, and higher costs associated with accessing health care. Consequently, many Tasmanians in rural and regional areas delay seeking healthcare and have more complex healthcare needs. Nearly 50% of rural or regionally based Tasmanian adults reported having three or more chronic health conditions⁹².

Figure 19. Tasmania's areas classification as regional, rural and remote, according to the Modified Monash Model. MM 1 representing a major city and MM 7 representing a very remote area



2.7.1 What does Primary Health Tasmania do?

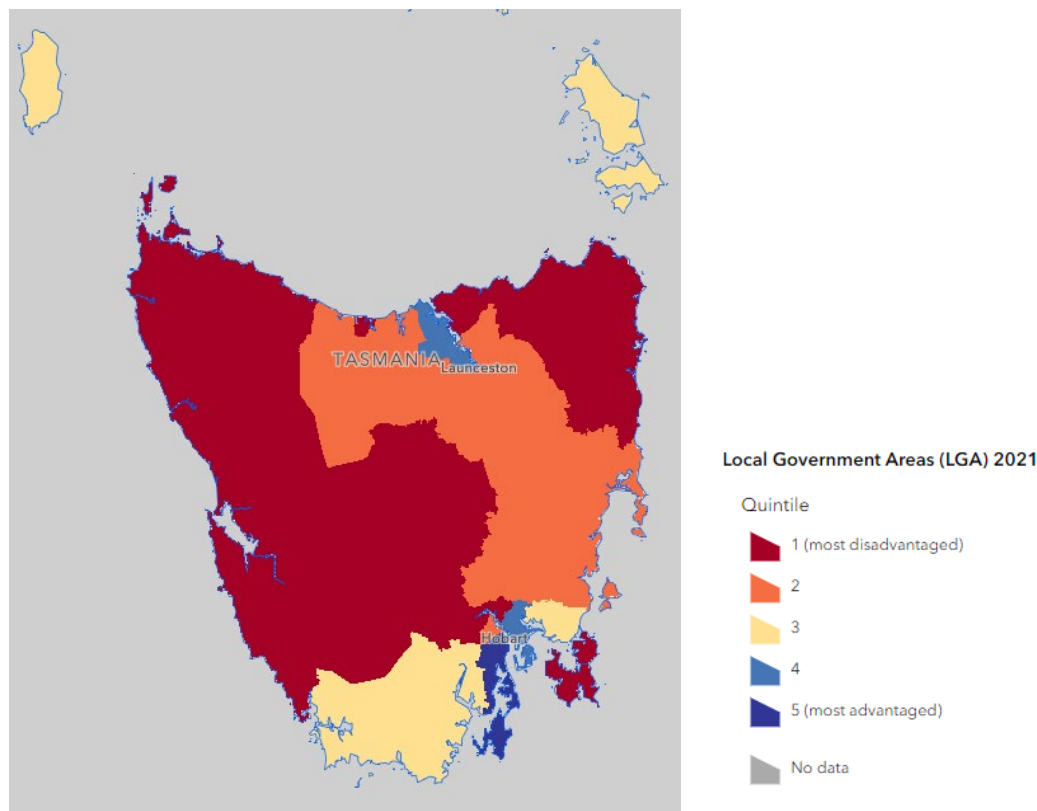
Primary Health Tasmania commissions services using its rural primary health care resources to improve health outcomes for people living with chronic conditions through integrated service delivery approaches across 21 rural local government areas.

2.8 People experiencing socioeconomic disadvantage

Tasmanians experience significant socioeconomic disadvantage. To understand the distribution of socio-economic status of population in Tasmania, the Index of Relative Socio-Economic Advantage and Disadvantage (IRSAD) was used (Figure 20). The IRSAD is part of the Socio-Economic Indexes for Areas (SEIFA), developed by the Australian Bureau of Statistics (ABS). SEIFA indexes summarise various census data related to population, family, and household characteristics that reflect socio-economic advantage and disadvantage. This means areas with a lowest index score, represented by the red shade, are most disadvantaged compared with areas with the highest index score, shown in dark blue ¹¹.

People experiencing socio-economic disadvantage were more likely to delay or not use health services when needed due to cost of service compared with those who are least disadvantaged. This issue has become more pronounced in 2022-23 compared with the previous year¹¹. Challenges in accessing healthcare can, in turn, negatively impact overall health and wellbeing and reduce life expectancy⁹³.

Figure 20. Distribution of socioeconomic disadvantage across Tasmania's Local Government Areas through one of the Socio-Economic Indexes for Areas (SEIFA), using the Index of Relative Socio-economic Advantage and Disadvantage (IRSAD), Census data| 2021



2.8.1 What does Primary Health Tasmania do?

Primary Health Tasmania does not commission services specifically targeting people with low socioeconomic status. However, Primary Health Tasmania is committed to addressing the needs of socioeconomically disadvantaged people by removing or reducing cost barriers to accessing care through its commissioned services. This initiative is particularly focused on rural areas by commissioning services for chronic conditions and mental health that are free and accessible through self-referral.

2.9 Children and youth

The first 2000 days of life, from conception to age five, are widely acknowledged as a critical period for shaping long-term health. This time sets the foundation for physical, cognitive, and emotional well-being, offering a key opportunity to reduce health risks and promote positive outcomes for individuals and communities⁹⁴. In 2021, the census data indicated that Tasmania had 28,277 children under the age of 5, with nearly 17% of the population under the age of 15⁷⁰.

Youth is a crucial phase in life. The health and well-being of young people can affect their education, work transition, adult lifestyles, and forming families. The Australian Institute of Health and Welfare defines youth as the age range between 12 and 24 years⁹⁵. According to the 2021 census data, 28% of Tasmania's population was under the age of 24⁷⁰.



“Provide supports, lifelines, and contacts so that young people always feel they have someone or somewhere they can turn to in tough times”

CHILD AND YOUTH WELLBEING STRATEGY 2021

2.9.1 Health status of children and young people

An infant's health at birth plays a vital role in shaping their future health and wellbeing. As they grow, vaccinations protect them from serious and potentially life-threatening diseases. Infant and child mortality rates are decreasing, and survival rates for certain cancers are improving. However, perinatal conditions, injuries, and cancer continue to be the leading causes of death among children⁹⁶.

In 2023, the primary contributors to the health burden for Australian youth aged 15–24 were mental health conditions, substance use disorders, and injuries. This burden differed by gender, with suicide and self-inflicted injuries being the leading cause among males, and anxiety disorders were most common among females⁹⁵. Additionally, the self-reported data from the 2022 national health survey revealed that nearly three-quarters of young people aged 15–24 years experienced one or more chronic conditions⁹⁷. Injuries were the leading cause of death among young people, accounting for 809 (69%) of the 1,200 deaths for 15–24-year-olds. In 2021, half (50%) of all injury deaths were caused by intentional self-harm, followed by land transport accidents (28%) and accidental poisoning (8%)⁹⁵.

2.9.2 What does Primary Health Tasmania do?

Primary Health Tasmania has worked with the Tasmanian Health Service and other experts to develop Moving on Up – a practical framework to support the transition of young Tasmanians with chronic conditions to adult care.

Primary Health Tasmania has commissioned mental health services for young people aged 12 to 25 years. These services include early intervention, psychological therapies for mild to moderate conditions, free case management for severe mental health problems, and free statewide telephone service also offers mental health advice and support.



Children and Young People are Loved, Safe and Valued

CHILD AND YOUTH WELLBEING STRATEGY 2021

2.10 People who identify as lesbian, gay, bisexual, transgender, intersex, queer and other sexuality and gender diverse (LGBTIQ+)

LGBTIQ+ is an acronym that stands for lesbian, gay, bisexual, transgender, intersex, queer/questioning, asexual/ agender/aromantic. There are many other terms (such as non-binary and pansexual) used by people to describe their experience of their gender, sexuality and physiological sex characteristics ⁹⁸.

The LGBTIQ+ Tasmanians: Telling us the Story report states that LGBTIQ+ Tasmanians value the predominantly welcoming, progressive, and accepting socio-cultural environment in contemporary Tasmania and acknowledge that LGBTIQ+ inclusion has increased over the years. However, people still routinely experience abuse and discrimination and carry the legacy of abuse and discrimination from the past. This means the LGBTIQ+ Tasmanians may have poorer mental and physical health outcomes compared with the general population ⁹⁸.

In 2021 online survey of 825 LGBTIQ+ Tasmanians revealed several key insights into the community's experiences and challenges. Approximately, 40% of respondents work in healthcare or education, and 53% were born in Tasmania, with 69% living in the Hobart region. Additionally, 5.4% identified as Aboriginal or Torres Strait Islander. A total of 97% of respondents reported being told that their sexuality or gender identity was the result of trauma or pathology that needed to be "fixed" or "healed." Furthermore, 75% of participants stated that they always or sometimes hid their identity in public out of fear of abuse.

The survey also highlighted the higher prevalence of disability and chronic illness among LGBTIQ+ people, with 43% of respondents reported feeling they cannot do the things they want due to their health. Additionally, access to mental health support was identified as particularly challenging in rural and regional areas for LGBTIQ+ people^{99, 100}.



The Tasmanian LGBTIQ+ community is 'close knit' and supportive of its members, offering many opportunities for socialising, recreation, and advocacy. LGBTIQ+

Tasmanians are proud of their community and all they have achieved together. They are eager to share and celebrate these strengths with the community at large.



LGBTIQ+-specific data is difficult to obtain for Tasmania. According to the 2016 Australian Census, approximately eight per 100,000 of Tasmanians identified as sex and/or gender diverse. However, there is yet to be questions embedded in the Census that explicitly record data about the lives of LGBTIQ+ people.

2.10.1 What does Primary Health Tasmania do?

Primary Health Tasmania does not commission LGBTIQ+-specific services. However, our mainstream commissioned services seek to be inclusive and supportive of all people regardless of ethnicity, faith, age, disability, language, gender identity or sexual orientation. Additionally, Primary Health Tasmania provides access for health professionals to care pathways specific to LGBTIQ+ people on the Tasmanian HealthPathways portal.

2.11 Health needs

2.11.1 Priority population groups have greater primary care needs

Priority population groups have unmet primary care needs or have difficulty accessing appropriate primary care support. They may also experience additional barriers connecting with appropriate aged care services.

Comprehensive and accessible primary care, including immunisation, is needed by people in all priority population groups.

People from culturally and linguistically diverse backgrounds could experience language and cultural barriers to accessing mainstream services¹⁰¹.

LGBTIQA+ people may experience stigma and discrimination when accessing primary care. They have a greater burden of chronic conditions and mental health problems¹⁰².

2.11.2 Our immunisation coverage rates are high

Tasmania has high immunisation rates with nearly 94% of Tasmanian children being fully vaccinated by the age of 5 years¹⁰³. However, this also means that more than 1 in 20 children are not appropriately vaccinated when they start school.

Aboriginal children in Tasmania have higher immunisation rates than other children and are above 96% at 5 years of age¹⁰⁴.

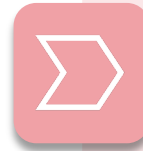
A national HPV (human papillomavirus) vaccination program was introduced for school-aged girls in 2007 and extended to boys in 2013. The vaccine provided protection against 4 types of HPV. A new vaccine was introduced in 2018, protecting against 9 types of HPV. Tasmania's HPV vaccination rates are slightly lower than the national average. In 2020, 78.3% of Tasmanian females and 73.3% of Tasmanian males were fully vaccinated for HPV by age 15, compared with 80.5% of females and 77.6% of males nationally¹⁰⁵.

Until recently there has been no regular or nationally consistent source of data from which to estimate vaccination coverage in adults in Australia¹⁰⁵. Population surveys have been used to estimate vaccination coverage in the adult population or in selected population groups¹⁰⁵. In 2021, data on adult vaccination coverage from the Australian Immunisation Register were reported for the first time. In 2022, recorded zoster vaccine coverage among adults turning 71 years of age was slightly higher in Tasmania, compared with Australia as a whole: 43.8% vs 41.3%¹⁰⁶. Coverage among Aboriginal adults turning 71 years of age was higher in Tasmania, compared with Australia overall, with rates of 45.8% and 36.5% respectively¹⁰⁷. Coverage of seasonal influenza vaccine in 2022 was 34.6% of 20-49 year old people, rising to 55.3% of 50-64 year olds, 74.8% of 65-74 year olds, and 78.8% of those aged 75 and over¹⁰⁸. These percentages are higher for Tasmanians than for Australians overall in every age group. Vaccination coverage among Aboriginal Tasmanians is even higher, with 62.4% of 50-64-year-olds, 81.3% of 65-74-year-olds, and 83.8% of those aged 75 and over vaccinated in 2022.

2.11.3 Homelessness contributes to health problems

People experiencing homelessness experience significantly higher rates of premature death, disability and chronic illness than the general population¹³. Homelessness and the disadvantages associated with it can contribute to premature ageing through early onset of health problems more commonly associated with later life³⁴.

The number of people estimated as homeless increased from 1,622 in the 2016 census, to 2,350 in 2021¹⁶. The number of clients who received support from Specialist Homelessness Services in Tasmania fluctuated between 2,219 clients in March 2018 to 2,719 in March 2024³⁵. The estimated homeless population as a whole is concentrated in the population centres of Launceston (19%), Hobart (19%), Glenorchy (13%), Clarence (6%), Burnie (4%) and Devonport (9%). People aged 65 and over made up 9% of Tasmania's total estimated homeless population in 2021¹⁶.



People experiencing homelessness have much higher rates of premature ageing, premature death, disability, and chronic illness than the general population.

Mental illness is one factor that contributes to the level of homelessness in Australia³⁶. In March 2024, specialist homelessness services in Tasmania assisted 1,172 clients having a current mental health illness⁸⁰, highlighting the prevalence of mental illness among the homeless. Additionally, there is also a strong link between problematic alcohol or other drug use and experiences of homelessness. This is supported by the fact that 258 clients with problematic drug or alcohol issues were assisted by specialist homelessness services⁸⁰.

2.11.4 There are barriers to accessing primary care in rural populations

People in regional and remote communities can experience barriers to accessing primary care services¹⁰⁹. General practice, allied health and community nursing services are generally less accessible locally for people living outside urban population centres. Communities may rely on visiting services, which present challenges in delivering continuity of primary care to people locally¹⁰⁹.

Outreach to rural areas is offered through mental health services funded by Primary Health Tasmania and is a feature of the various service models. Outreach requires a higher financial investment which can lead to decreased service capacity, particularly for clients in rural and remote areas.

Telehealth is a service modality that can improve primary care accessibility for people in rural areas. Internet connectivity may limit the accessibility of telehealth services and low information technology literacy may be a barrier to accessing telehealth for some people.

2.11.5 Older people and their carers have greater primary care needs

Most older people have long-term health conditions. Older people living in residential aged care have higher rates of multiple long-term health conditions or 'multimorbidity' than older people living in the community. Half of people living in residential aged care have 5–8 long-term health conditions⁸³.

There is also substantial mental and behavioural disease burden in older people living in residential aged care. Among people living in permanent residential aged care:

- about 87% have at least one diagnosed mental health or behavioural condition¹¹⁰
- 49% have a diagnosis of depression¹¹⁰
- 54% have a diagnosis of dementia¹¹¹.

More older people in our community are living with dementia. Dementia is a broad term that refers to over 100 different diseases that impair brain function. The most common types of dementia are Alzheimer's disease, vascular dementia, dementia with Lewy Bodies and frontotemporal dementia. Over 10,302 people in Tasmania were estimated to be living with dementia in 2022¹¹².

Dementia is a major health issue, causing substantial illness, high levels of disability, and premature mortality. In 2022, dementia was the second leading cause of death in Australia and Tasmania and the leading cause of death for women²¹. The number of people with dementia in Tasmania is expected to double by 2050, placing a greater demand on both the health and aged care systems in Tasmania¹¹³.

The needs of carers are an important part of primary care and aged care service provision. In 2022, more than 10.5% (11,900) of Tasmanians aged 65+ provided care as a primary carer¹¹⁴ (Table 4). Carers experience a greater burden of poor health due to mental health problems and chronic conditions.

Table 4: Estimated number and proportion of Tasmanians who provided care as a primary carer | 2022

Care recipients	Age of main recipient of care		
	0–64 years	65+ years	All ages
Estimated number	28,000	11,900	39,000
Estimated proportion	6.4%	10.5%	7.0%

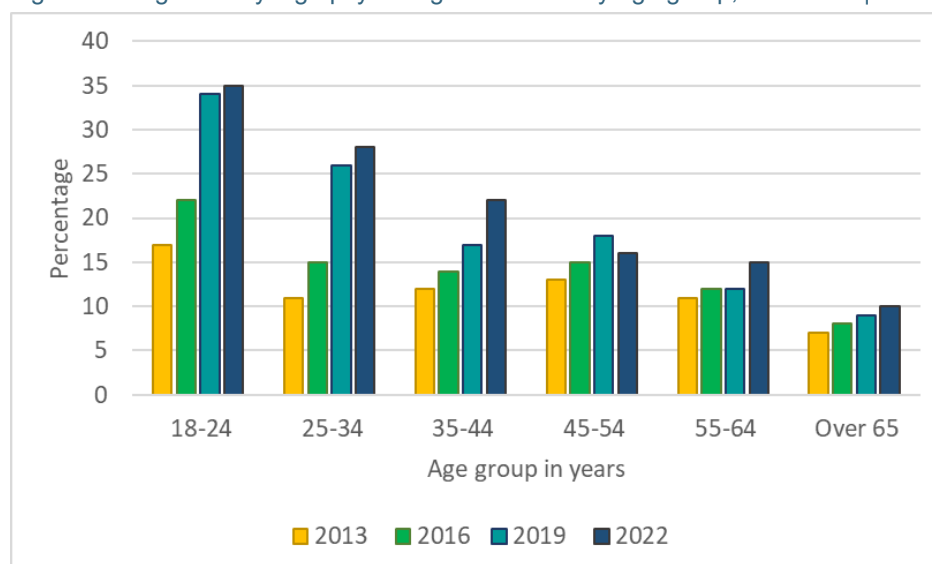
Nearly half of primary carers provide care because they feel they could give better care than the available options (46.6%). For Australians aged 65 years and over, 3 in 10 primary carers provide care because they feel they have no other choice or there are no other care arrangements available, and 7 in 10 felt they had a family responsibility to provide care¹¹⁵.

2.11.6 Children and young people have diverse primary care needs

The major conditions for which children and adolescents seek health care vary by age group. Immunisations and respiratory tract infections are the most common reason for contact with primary health services in the under-5s, while injuries become more common in early and later childhood, and mental health conditions in adolescence.

Tasmania's young people are experiencing high and growing levels of high or very high psychological distress. Since 2013 the largest overall increases in the proportion of Tasmanians reporting high or very high levels of psychological distress occurred in people aged 18 to 24 years¹¹⁶ (Figure 21).

Figure 21. High or very high psychological distress by age group, Tasmania | 2013-2022



Health risk factors often become a concern during adolescence. Smoking, alcohol, and physical inactivity are more prevalent in the over-12 age group when compared with the under-12 age group¹¹⁶.

Mental health conditions have a gendered distribution, with anxiety in adolescents being more likely to affect females than males¹¹⁶.

2.12 Service needs

2.12.1 Priority groups in aged care

In 2022-23, the aged care recipients from CALD backgrounds were overrepresented for ACAT assessments (7.6%), Home Care levels 1-2 (11.8%), Home Care levels 3-4 (12.2%), and Transition Care (10.4%), and slightly underrepresented for residential aged care (7.2%). This suggests a need to enhance residential aged care access for the CALD group, particularly those with higher rates of disability¹¹⁷.

Use of the Commonwealth Home Support Program (CHSP) was in line with their representation in the population¹¹⁷. Among the total Tasmanian CHSP client group, approximately 900 individuals primarily speak a language other than English at home. Of these, 492 reside in the greater Hobart region, while 408 reside across the rest of Tasmania. After Hobart, the Central Coast LGA has the second-largest cohort of non-English speaking CHSP clients, with 170 individuals¹¹⁸.

Older people in rural and remote areas made up 36.7% of the target population for aged care in Tasmania as of June 2023. They were, however, underrepresented for all aged care services, including, ACAT assessments (31.5%), residential aged care (24.6%), CHSP (34.7%), Home Care levels 1-4 (12.1%), and Transition Care (1.2 %) ¹¹⁹.

2.12.2 After-hours primary care service for priority groups

Vulnerable Tasmanians are supported to receive care in the after-hours period through Moreton Group Medical Services. These services are provided via a mobile health clinic to improve access to after-hours medical care for people with or at risk of homelessness and for clients of community service providers. It delivers scheduled, bulk-billed after-hours health clinics at the location of partnered community service providers.

For CALD groups, there is a need to establish a dedicated multicultural workforce. This should include an after-hours liaison to bridge the gap between primary care and hospitals, and address the unique challenges faced by CALD groups in accessing healthcare outside standard operating hours.

2.12.3 Demand for general practice services in rural areas is increasing

Demand for general practice services in rural and remote areas is rising. People living in these areas face greater healthcare needs due to high-risk behaviours including smoking and alcohol consumption, and higher rates of chronic diseases. Areas with higher socioeconomic disadvantage, including George Town, Devonport, and the West Coast, experience the highest demand for primary care health services.

2.12.4 CALD population living with disability in Tasmania

In March 2024, there were 358 active NDIS participants in Tasmania who identify as CALD, accounting for 2.5% of the total Tasmanian NDIS cohort. The average committed funding support for active CALD participants over a six-month period stands at \$39,639, consistent with the national average. However, the average payment received by Tasmanian CALD participants is \$30,261, significantly lower than the Australian average of \$33,157 for CALD NDIS participants¹²⁰.

2.12.5 Use of hospital services among Australian and overseas-born patients

From 2019 to 2022, day admissions in Tasmanian hospitals showed a steady demand for dialysis and cataract care, with dialysis being the top diagnosis for both Australian and overseas-born patients. Non-specific services like "Other medical care" and "Persons encountering health services" are common, indicating frequent general medical consultations. Cataract treatment is more prevalent among

Australian-born patients, while overseas-born patients show higher rates of conditions like inflammatory polyneuropathy and Crohn's disease, highlighting differing health needs.

The overnight stay data from Tasmanian hospitals indicated that overseas-born patients have higher rates of conditions such as cerebral infarction and cholelithiasis. In contrast, Australian-born patients are more frequently diagnosed with cardiovascular conditions, including acute myocardial infarction and heart failure. This is possibly due to different genetic or lifestyle factors between the two patient groups¹²¹.

2.13 Stakeholder perspectives

2.13.1 Primary healthcare and support services for end-of-life and aged care for priority populations

Stakeholders report some priority populations have more difficulty accessing palliative care that is appropriate for their needs.

These populations include:

- people who are lesbian, gay, bisexual, transgender, intersex, queer and other sexuality and gender diverse (LGBTIQ+)
- people from culturally and linguistically diverse backgrounds
- Aboriginal people
- people with a disability
- people experiencing homelessness.

Other population groups also facing similar difficulties include:

- veterans
- refugees
- prisoners
- care leavers (which includes Forgotten Australians, Former Child Migrants and Stolen Generations) and people affected by forced adoption or removal.

People in these groups may also experience barriers accessing appropriate aged care services and may have additional difficulties navigating the aged care system.

Recent findings from the Tasmanian palliative care system show that in most instances, people's palliative care needs relate to personal care, respite services and equipment rather than clinical or specialist services. Many of these care needs can be met in the community by primary care providers.

People receiving aged care services, particularly residential aged care, also report having trouble accessing timely general practice care. Some residential aged care homes are unable to attract medical practitioners to care for their residents. Gaps in visiting allied health services are widespread across allied health disciplines.



Most palliative care needs are for personal care, respite and equipment, rather than specialist services, which can be met in the community.

2.13.2 General practice access challenges for CALD communities in Tasmania

A general practice working group developed by the migrant support network has identified significant challenges in accessing GPs in Tasmania, particularly for CALD communities. While GP access is an issue for all, barriers are heightened for CALD patients due to limited collaboration between practices, outdated service referral information, and the underutilisation of interpreter services.

Additionally, financial disincentives for GPs, particularly when treating refugees with complex care needs requiring longer consultations, exacerbates the issue. Stakeholders in Launceston and Hobart have reported GP access as the top equity issue for their communities.

2.14 Priority actions

2.14.1 Increase support for priority populations particularly in managing chronic conditions



There is an inequitable burden of chronic conditions and higher prevalence of risk factors in our priority populations. Greater emphasis towards identifying and supporting priority populations is needed to reduce the impact of chronic conditions. In Tasmania, our priority populations for management of chronic conditions in primary care are:

- older people
- people living in rural and remote areas
- Aboriginal people
- people who receive aged care
- people living with disability
- people with low socioeconomic status.

Primary Health Tasmania's priority is to support priority populations to reduce the impact of chronic conditions on health outcomes.

2.14.2 Strengthen health data collection to improve services for priority populations



Primary Health Tasmania will continue to enhance the collection of meaningful data to gain a deeper understanding of healthcare needs across the state. Primary Health Tasmania aims to refine and expand these efforts, particularly for priority populations, by working closely with local communities, service providers, and stakeholders. This approach ensures that our service design, commissioning, and monitoring, are culturally appropriate and effectively meet the unique needs of our priority populations.

2.14.3 Support primary care delivery for people in residential aged care



Primary Health Tasmania's priority is to support the delivery of primary care to residents of residential aged care. Diabetes is a priority chronic condition that contributes to preventable emergency department presentations and hospital admissions for people in residential aged care. Diabetes also contributes to the infectious disease burden in residential aged care. Primary Health Tasmania's priority is to support the delivery of diabetes educator services to people in residential aged care.

High rates of depression affect residents of aged care homes. Primary Health Tasmania's priority is to support the delivery of comprehensive mental health care within residential aged care, improve access to multidisciplinary mental health care, and build the skills of the generalist workforce in identifying and managing mental health problems. This involves:

- providing resources and supports to care staff to improve detection of mental health problems, including routine screening for suicidal ideation¹²²
- supporting GPs in assessing, screening, managing and referring those who have mental health problems¹²³
- providing access to alternatives to medication to manage mental health problems.

2.14.4 Enhance health professional skills for better care of people with intellectual disability

Primary Health Tasmania is working actively to improve the knowledge and skills of health professionals to support and enhance healthcare for people with intellectual disability through the Primary Care Enhancement Pilot. This initiative has led to increased knowledge, confidence, and skills

among primary care providers and stakeholders who participated in the training and support provided by Primary Health Tasmania. Additionally, this pilot has also raised awareness of valuable resources shared within the network of engaged stakeholders.

2.14.5 Promote integrated healthcare for people living in rural and remote areas



Primary Health Tasmania will continue to co-design and implement sustainable and integrated care models in rural local government areas, ensuring that healthcare services are tailored to local needs. The model will focus on strengthening core primary healthcare services in the most remote parts of Tasmania, while also supporting surrounding primary care services to address the specific health priorities of local populations.

By integrating care and working closely with communities, these efforts aim to improve access, coordination, and overall health outcomes in rural and remote areas.



3

Chronic conditions



3 Chronic conditions

3.1 Overview

3.1.1 Chronic conditions are Tasmania's leading cause of illness, disability and death

Addressing chronic conditions is the biggest challenge facing Tasmania's health system. Chronic conditions are putting strain upon individuals, communities and the health system. Our ageing population contributes to increasing chronic disease burden and rising healthcare costs.

3.1.2 What are chronic conditions?

The National Strategic Framework for Chronic Conditions describes chronic conditions as a broad range of health conditions, including chronic and complex health conditions, mental illness, trauma, disability, and genetic disorders¹²⁴.

Chronic conditions have complex and multiple causes and usually progress gradually. They may occur as a single condition in a person, or alongside other diseases. Chronic conditions can occur at any age, although they are more common as people get older.



Chronic conditions are a range of health conditions, including chronic and complex health conditions, mental illness, trauma, disability, and genetic disorders.

The most common chronic conditions are arthritis, asthma, back pain, cancer, cardiovascular disease, COPD, diabetes and mental health conditions.

3.1.3 Most Australians have a chronic condition

Chronic conditions are very common. Half of all Australians have at least 1 of the 10 major chronic conditions that are reported on regularly by the Australian Institute of Health and Welfare. These are arthritis, asthma, back problems, cancer, cardiovascular disease, chronic kidney disease, COPD, diabetes, mental health conditions, and osteoporosis.¹²⁵ These 10 common conditions have a big impact on Australians, as:

- 1 in 2 Australians (50%) have at least one chronic condition¹⁵
- the top 5 leading causes of disease burden in 2023 were chronic conditions¹⁵.
- around 9 in every 10 deaths are associated with a chronic condition¹⁵.

Many chronic conditions are not life-threatening in the short term. However, they can worsen over time and become more serious. Chronic conditions can lower quality of life and may affect a person's independence, cause disability, and shorten life expectancy¹⁵.

3.2 Health needs

3.2.1 Many Tasmanians have chronic conditions

More than half of all Tasmanian adults (58.4%) report having at least one chronic condition – the highest proportion of all jurisdictions in Australia¹²⁶. The major chronic conditions in Tasmania are musculoskeletal conditions, cancer, mental health problems, cardiovascular disease and diabetes. As people age, their likelihood of having chronic conditions increases¹²⁷.

Many conditions are avoidable through prevention or can be detected early and are amenable to management in primary care. Most conditions are managed in primary care by proactive healthcare professionals who work as a team and focus on outcomes. People can self-manage with limited healthcare support, especially during the early stages of their illness. However, as chronic conditions become more complex, more intensive team care may be needed.

3.2.2 Cancer affects a significant proportion of Tasmanians

Tasmanians experience higher rates of cancer, contributing to our overall burden of chronic disease. The most common forms of cancer in Tasmania are prostate, bowel, breast, skin, and lung cancers¹²⁸. Many of these cancers can be identified and treated early through increased participation in cancer screening programs.

Tasmanians' participation in cancer screening can be improved

Cancer screening programs aim to reduce illness and death from cancer through early detection. Cancers detected through screening are less likely to cause death than those diagnosed in people who have never participated in a screening program¹²⁸.

Australia has three population-level cancer screening programs. They are for:

- breast cancer
- bowel cancer
- cervical cancer.



About half of all Tasmanians are not participating in the national cancer screening programs. Many cancers can be treated successfully if they are found early.

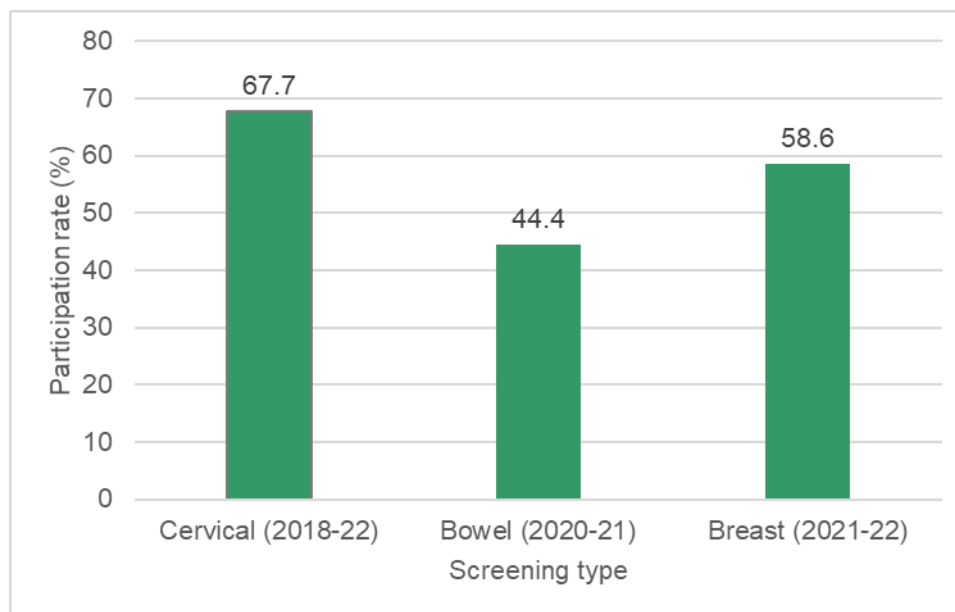
Breast Screen Australia was established in 1991. It provides free screening mammograms to women aged 40 and over every two years, and actively targets women aged 50–74.

The *National Cervical Screening Program*, established in 1991, targeted women aged 20–69 for a Papanicolaou smear, or 'Pap test,' every two years. In December 2017, the Cervical Screening Test replaced the Pap test in Australia. The Cervical Screening Test is more effective than the Pap test because it detects the human papillomavirus, a common infection that can cause cervical cell changes that may lead to cervical cancer. Women aged 25–74 years are invited to have a Cervical Screening Test every five years.

The *National Bowel Cancer Screening Program*, established in 2006, targets men and women between the ages of 50 and 74, inviting them to screen for bowel cancer using a free faecal occult blood test. Since 2020, all eligible Australians between the ages of 50 and 74 are invited to do the screening test every two years.

The most recent figures show that around 2 in 3 among the eligible population participated in the cervical screening program and more than half of the eligible population for breast cancer screening whereas less than half of eligible participants participate in bowel cancer screening¹²⁸ (Figure 22).

Figure 22: Participation rates in cancer screening by type, Tasmania



Surveys report that the following population groups either avoid, or have difficulty in accessing or understanding cancer screening¹²⁸:

- Aboriginal people
- culturally and linguistically diverse people, refugees and asylum seekers
- the aged, especially those who are homebound or have dementia
- low socioeconomic groups
- people residing in areas with lack of transport or poor access to health services
- women who have experienced sexual abuse
- men.

3.2.3 Our health risk factors increase our risk of chronic disease

Health risk factors are characteristics associated with an increased risk of developing an illness or health condition. They are the lifestyle factors that we can influence and can work to change, with the right supports.

The major preventable behavioural risk factors for disease are tobacco smoking, excess alcohol consumption, physical inactivity, poor diet and nutrition and overweight and obesity.

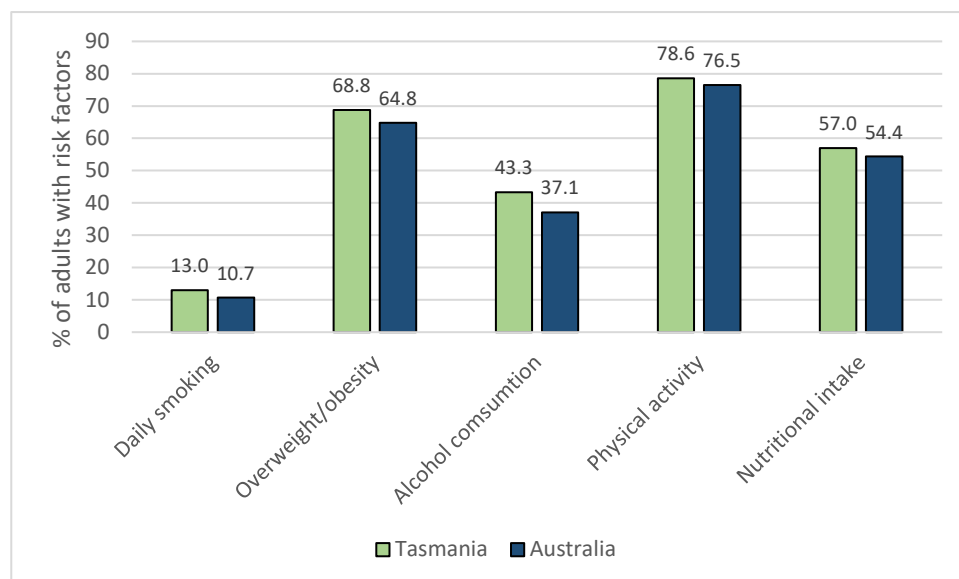
Many risk factors are less favourable in Tasmania compared with Australia overall. Daily smoking and adult overweight-obesity rates are higher, more adults exceed the 2009 NHMRC single-occasion alcohol consumption risk guidelines, more adults did not meet the 2014 physical activity guidelines, and a higher proportion of adults did not meet the recommendation of fruits and vegetable consumption (nutritional intake)^{116, 126} (Figure 23).



Health risk factors are lifestyle behaviours that contribute to a higher risk of developing an illness or chronic condition.

People with these risk factors are likely to experience chronic disease. Many of these risk factors can be mitigated through targeted health promotion and anticipatory care – a population approach to health care that identifies and supports people who are at greatest risk of developing chronic conditions with the least capacity to address risk.

Figure 23: Percentage of adults with lifestyle risk factors, Tasmania compared with Australia | 2022



Rates of tobacco smoking are high in Tasmania

Tobacco smoking is a leading cause of preventable disease and death in Australia¹²⁹. More than three-quarters of this disease burden is accounted for by lung cancer, COPD, and ischaemic heart disease, among other chronic diseases¹³⁰.

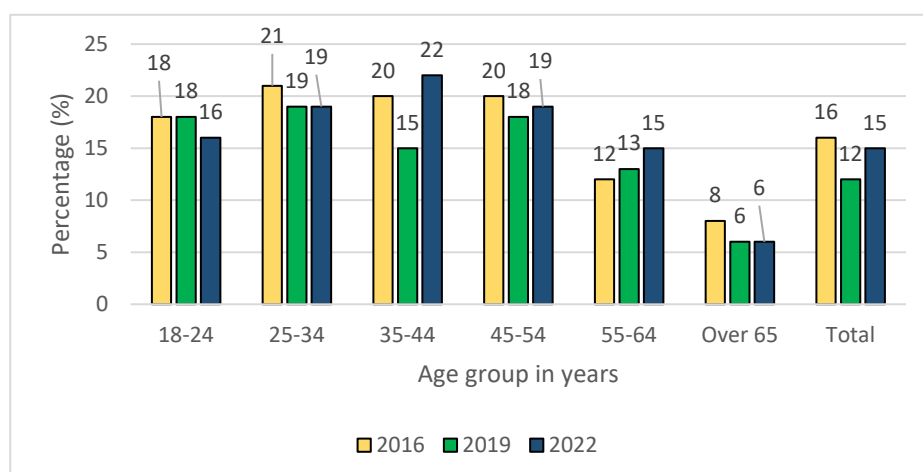
The average number of Tasmanians who died each year from tobacco use increased from 502 per year between 2008 and 2012, to 559 per year between 2013 and 2017¹³⁰.

Many other diseases are also associated with smoking, including:

- other cancers
- respiratory and cardiovascular diseases
- pregnancy complications
- hip fractures and low bone density
- peptic ulcers
- dental problems.

Smoking rates in Tasmania have declined in recent years but are still high compared with the rest of Australia. Around 13.0% (aged-standardised) of Tasmanians smoke daily compared with the national figure of 10.7%¹²⁷ (Figure 24)¹¹⁶.

Figure 24: Current smokers by age group, Tasmania | 2016–22



Smoking continues to be more common in lower socioeconomic areas¹¹⁶. In the LGAs with the highest levels of socioeconomic disadvantage, 22% of residents are current smokers, compared with 13% in the LGAs with the lowest levels of socioeconomic disadvantage¹¹⁶.

Excess alcohol consumption

Excess alcohol consumption falls into two main categories – single-occasion risk and lifetime risk.

Single-occasion risk is the risk of short-term alcohol-related harm from drinking more than four standard drinks on a single occasion.

Lifetime risk is the accumulated risk to health from either drinking on many drinking occasions, or drinking on a regular basis (for example, daily) over a lifetime.

Drinking too much alcohol is directly associated with a range of short-term harm including road injuries, suicide, violence, alcohol poisoning as well as longer-term health problems such as:

- liver cirrhosis
- mental health problems
- pancreatitis
- foetal growth restriction
- several types of cancer.

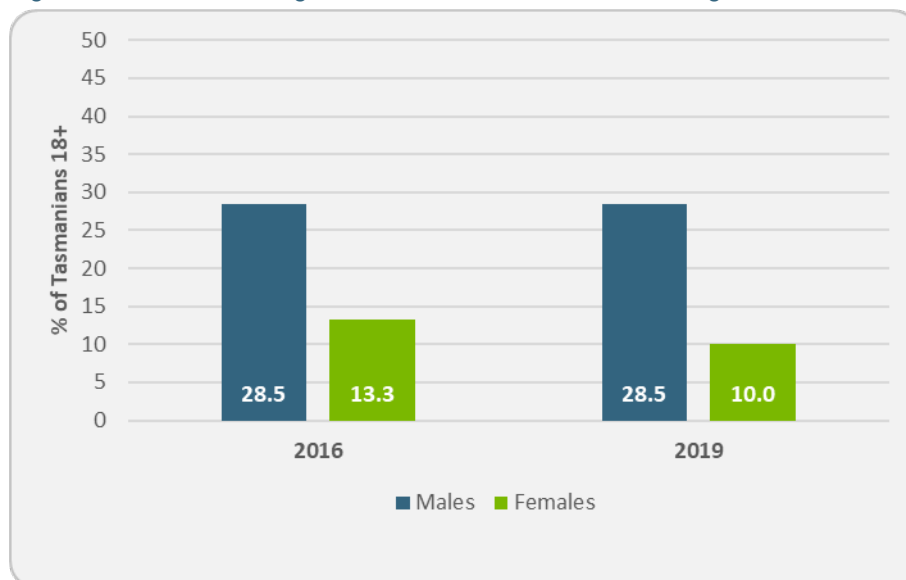
Males are at significantly greater risk of lifetime harm from alcohol, compared with females. Male Tasmanians are twice as likely as females to consume alcohol daily and are also more likely to have engaged in single occasion risk drinking (46% at least once in the past 12 months vs 28% of females)^{116,131} (Figure 25).



In 2022:

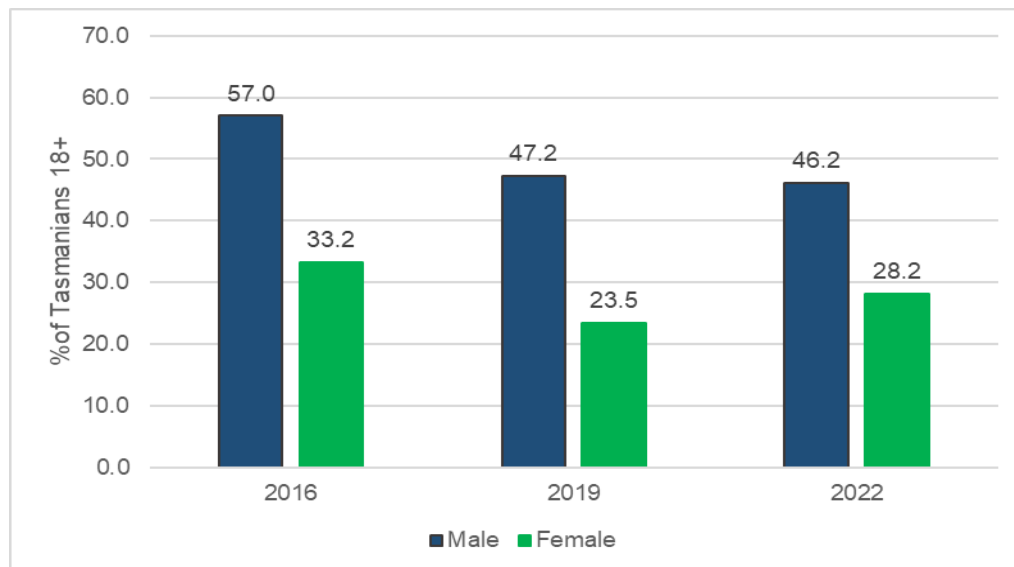
1 in 3 Tasmanians were at risk of single-occasion harm from alcohol use.

Figure 25: Alcohol causing lifetime harm, males and females aged 18+, Tasmania | 2016, 2019



Males are also at significantly greater risk of harm from single-occasion alcohol use, compared with females. While harm from single-occasion alcohol use decreased between 2016 and 2019 for both males and females, since then it has remained relatively stable for males and increased for females¹¹⁶ (Figure 26).

Figure 26: Alcohol use associated with single occasion risk, Tasmanians aged 18+ | 2016, 2019 and 2022



Approximately 9.4 deaths per 10,000 population are alcohol-induced in Tasmania, compared with 6.0 deaths per 10,000 population in Australia as a whole¹³². Around 1 in 5 Tasmanians with dependent children drank more than the recommended amounts.

One-third of Tasmanians do not get enough physical activity

Being physically inactive is bad for our health, and contributes to cardiovascular disease, mental health problems, type 2 diabetes, and some cancers.

Nearly one-third of Tasmanian adults did not meet targets for moderate to vigorous physical activity in 2022, an increase from 2019 when only 16% did not meet these targets. Two-thirds of people reported insufficient muscle strengthening activity¹¹⁶.

More than one in five Tasmanian adults reported spending eight or more hours sitting per weekday in 2022 (22%); however, the proportion of people using active transport like walking and cycling has increased significantly over time, with one third of Tasmanians using active transport four or more days a week in 2022 (34%)¹¹⁶.

One-half of Tasmanians have a poor diet

In 2022, only one in three Tasmanian adults (34%) reported adequate dietary intake of two serves of fruit a day, and less than 1 in 20 reported consuming five serves of vegetables a day (6%). This was similar across socioeconomic levels but male Tasmanians were less likely than females to meet the recommended daily intake of both fruit and vegetables¹¹⁶.

Poor diet, such as low consumption of fruit and vegetables and high intake of salt, saturated fats and sugar, is linked to poor health and disease, especially cardiovascular diseases, type 2 diabetes, and some cancers. People who are overweight or obese are more likely to consume sugar-sweetened drinks.

The proportion of Tasmanians experiencing severe food insecurity has almost doubled from five per cent in 2013 to nine per cent in 2022. Almost one in ten (9%) Tasmanians had run out of food in the past 12 months and could not afford to buy more¹¹⁶.

Three in 5 Tasmanian adults are overweight or obese

More than 60% of adult Tasmanians reported being overweight or obese in 2022. The data suggests the proportion of overweight adults has remained relatively stable since 2009, but the proportion of

obese adults has increased from 19% to 29%. More men reported an overweight BMI than women, however slightly more women reported an obese BMI¹¹⁶.

Unfortunately, self-reported estimates often underestimate the magnitude of the problem, so it is likely that the obesity problem is greater than reported in the Tasmanian Population Health Survey 2022. Without reliable data, it is difficult to know the extent of the problem in our state.

Implementing health programs to address the health issues of physical inactivity and obesity will directly contribute to lessening the impact of chronic conditions on our health system.

3.2.4 The growing burden of chronic conditions in Tasmania

In Tasmania, over 2 in 3 people have at least one common chronic condition, and 1 in 4 Tasmanians has three or more conditions¹¹⁶. Rates of chronic conditions in Tasmania are generally higher than Australia as a whole, in part because our population is older and chronic conditions are more common as we age.

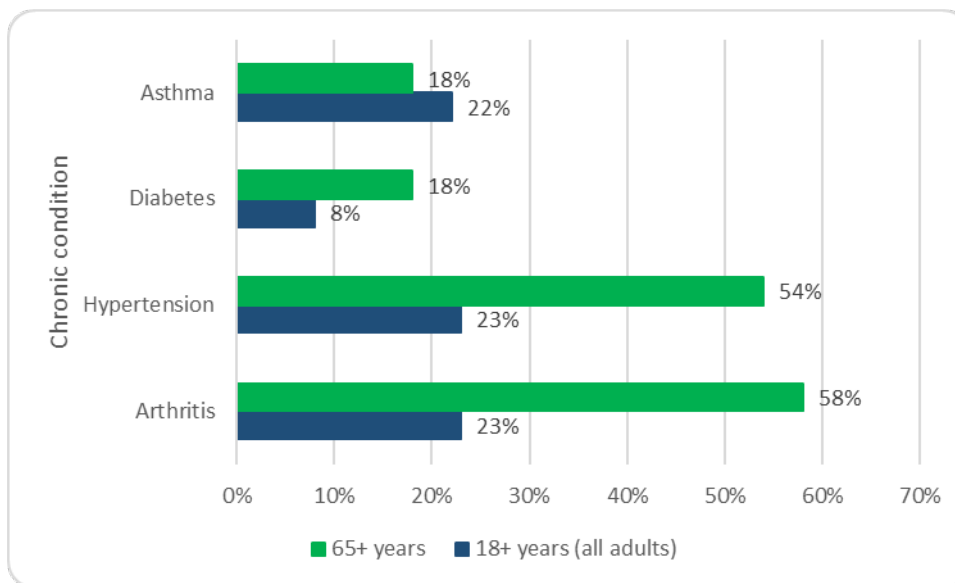
In Tasmanians aged 65+, self-reported rates of most chronic diseases are higher than in the younger population¹¹⁶ (Figure 27).



The increasing prevalence of chronic conditions ... is placing unprecedented pressure on individuals, families, our communities, and the health system.

Council of Australian Governments, Health Council

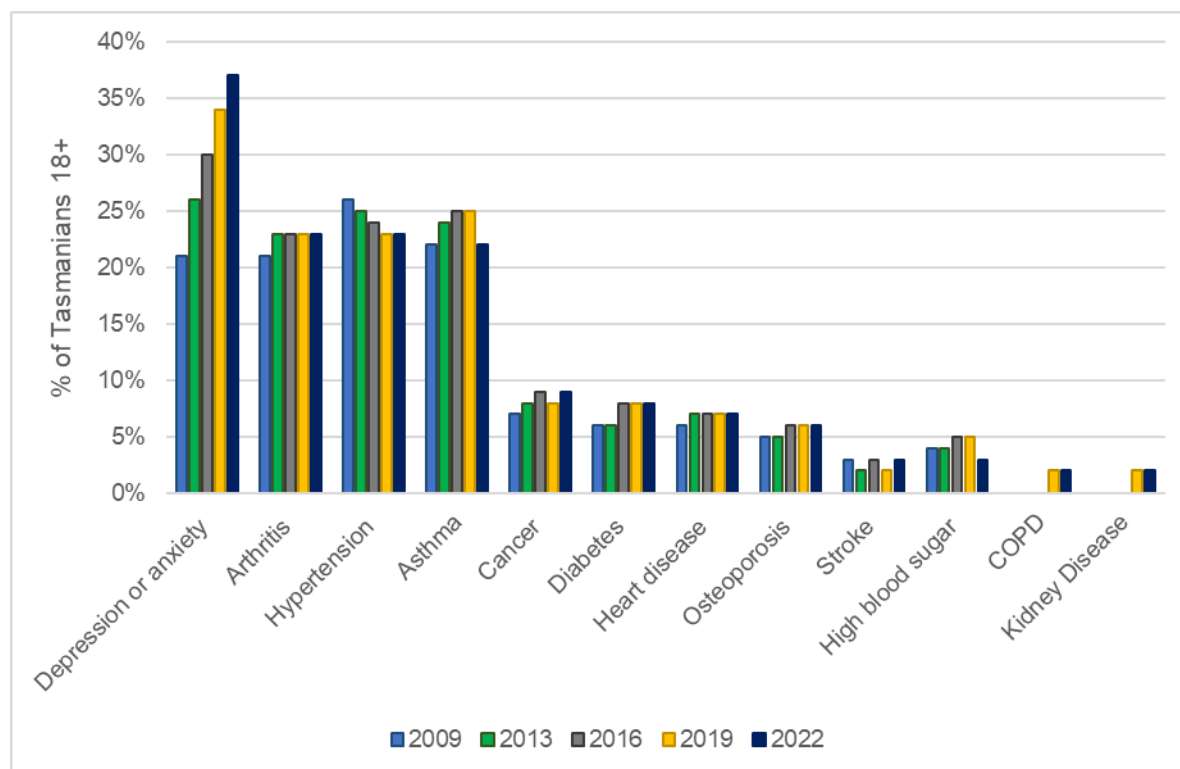
Figure 27: Self-reported ever-diagnosed chronic conditions (age standardised) in all adults aged 18+ and 65+ years, Tasmania 2022



The burden of chronic conditions is increasing over time in Tasmania

Rates of specific chronic conditions are increasing over time in Tasmania. While self-reported rates of cancer and diabetes have increased slightly since 2009, the most striking and consistent increases have been for people reporting being diagnosed with depression or anxiety¹¹⁶ (Figure 28).

Figure 28: Self-reported ever-diagnosed chronic conditions (age standardised) in people aged 18+, Tasmania | 2009 - 2022



3.2.5 Risk factors for chronic diseases can be addressed

Lifestyle risk factors of smoking, alcohol consumption, physical inactivity, overweight and obesity, and poor nutrition contribute to our chronic disease burden. Primary care can support individuals to address risk factors for chronic disease¹³³.

Many chronic conditions are made worse by mental health problems. Compared with the general population, people with mental health problems experience nearly three times the rate of arthritis (19% vs 8.2%), almost twice the rate of diabetes (8.6% vs 4.8%) or heart disease (7% vs 4%), around three times the rate of other long-term health condition (20% vs 7.6%) and die 12–15 years earlier¹³⁴.

The health needs and service priorities for people with mental health problems is discussed in detail at Chapter 5 Mental Health.



3.3 Service needs

Health services play a crucial role in helping people with chronic conditions to improve their health outcomes and to maximise their quality of life. However, our health system is a complex mix of programs and services delivered by a range of health and other professionals and can be difficult to navigate.

Many chronic diseases can be self-managed with limited healthcare support, especially in the early stages. However, as conditions become more serious and disabling, more intensive team care is often required, and hospital care may be needed for acute episodes.

As our rates of chronic conditions increase, so do our healthcare costs and demand for services.

3.3.1 Most of Tasmania's chronic disease burden is managed in general practice

Primary Health Tasmania has identified 177 general practice type services in Tasmania. This includes 135 usual general practices, plus Aboriginal Medical Services, as well as those that may provide limited services such as skin clinics, women's health, or aged care general practice services. Additionally, there are 1035 GPs working only in Tasmania. Approximately an additional 213 GPs were reported as working in multiple states including Tasmania. Many GPs work part-time, the full-time equivalent number of GPs in Tasmania is 578.3. This is 101.3 FTE of GPs per 100,000 Tasmanian population, compared with 112.3 per 100,000 population nationally¹³⁵.

Nationally, the most frequent chronic problems managed in general practice are mental health problems, musculoskeletal problems, endocrine and metabolic conditions, cardiovascular diseases and respiratory problems¹³⁶.

In Tasmania, most general practices contribute data to Primary Health Tasmania through Primary Sense to inform our understanding of care delivered to people in general practice. An internal analysis of the Primary Sense data from the financial year 2023-24 revealed the prevalence of reasons for visiting related to several chronic conditions among patients who attended their General Practitioner (GP) during that financial year. The percentages of patients with active records for selected chronic conditions are as follows:



Tasmanians have a higher chronic disease burden than Australians as a whole, but we have fewer GPs per head of population.

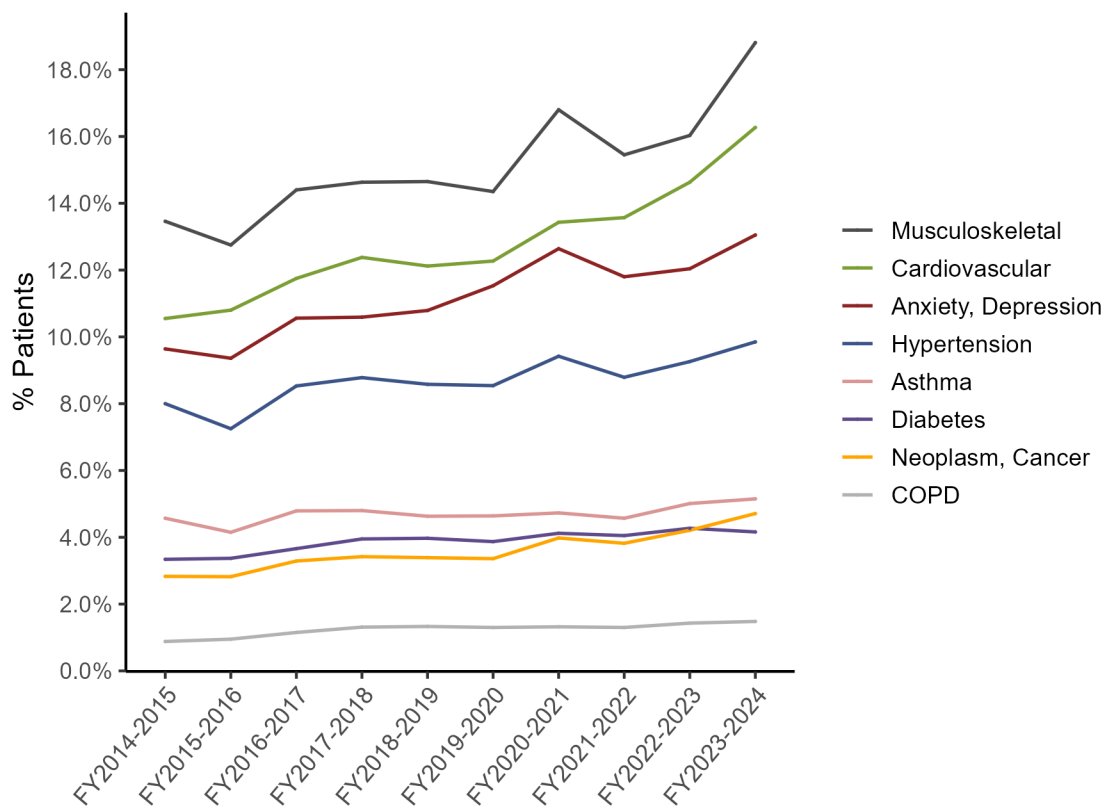
- musculoskeletal conditions (44.9%)
- cardiovascular conditions (37.1%)
- hypertension (exclusively) (22.5%)
- psychological conditions (33.1%)
- anxiety and depression (exclusively) (31.6%)
- asthma (14.8%)
- diabetes (7.5%)
- COPD (3.6%)

It is important to note that the presence of an active record for a condition in the Primary Sense system does not necessarily mean that the patient visited the GP due to that condition during the year. The active records represent conditions that are being managed or monitored, but they may not be the primary reason for a patient's visit to the GP.

Figure 29 displays an analysis of the reasons for visiting a GP for specific conditions over the last ten financial years from Primary Sense information (GP data). The figure illustrates an increasing trend in the proportions of patients who visited due to musculoskeletal, cardiovascular, and anxiety/depression conditions. These proportions are calculated by dividing the number of individual patients who visited a

GP due to specific conditions at least once by the total number of individuals who visited a GP at least once during the respective period.⁸⁸ (Figure 29).

Figure 29. Trends in visit reasons estimates from active and inactive patients in general practice with a coded diagnosis, Tasmania | 2014/15-2023-24

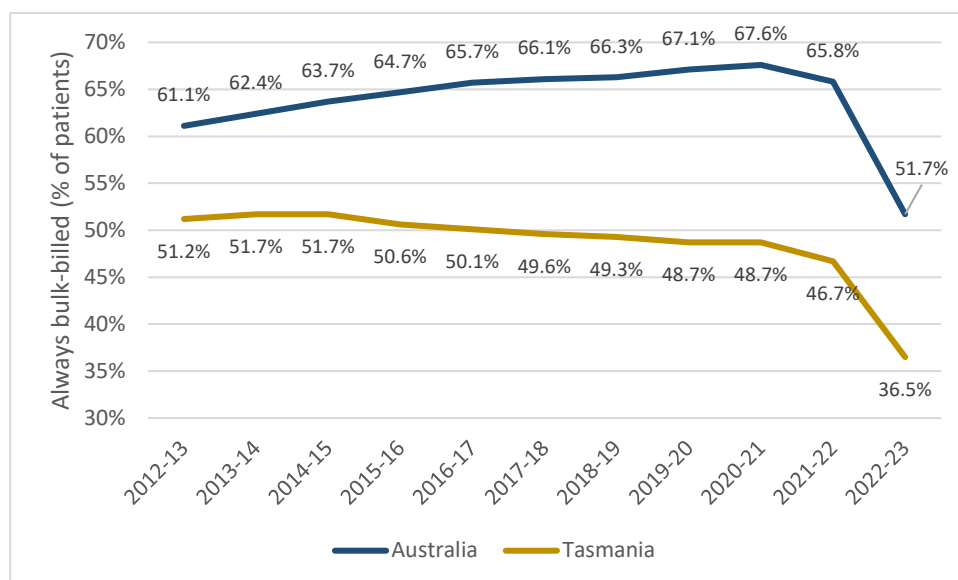


Note: The figure represents the reasons for patients visiting a General Practitioner (GP) over the financial years 2014/2015 to 2023/2024, and not specifically the prevalence of chronic conditions. Data from Primary Sense (GP data). The codes/diseases are ICPC-2 (International classification of primary care) and ICPC-2 PLUS (also known as the BEACH coding system, used in Australia). Primary Sense does not use ICD-10 codes; only ICPC-2 and ICPC-2 PLUS. Therefore, any discrepancy with previous PHT reports is due to the use of different classification of diseases and coding systems. Each line on the graph corresponds to a different health condition that was the reason for the visit. It is important to clarify that each patient is counted only once at every single period, regardless of the number of visits they made during the year. If a patient did not visit a GP during the period, they were not included in the count. The proportion of patients was calculated using the number of unique patients with the specific coded condition as the reason for visiting a GP at least once per year divided by the total number of unique patients who visited a GP at least once during the period (all patients, all diseases). This approach tries to ensure that the data accurately reflects the distribution of reasons for visiting GPs due to unique specific health issues among the patient population, rather than the frequency of visits or total number of visits.

3.3.2 Tasmanians visit their GP less often than other Australians but visit after-hours services more often

Medicare data in 2022-23 show that Tasmanians had 14.3% fewer routine GP consultations (item 23) per 100,000 population and 40% more after-hours urgent consultations (item 585) per 100,000 population compared with Australia as a whole¹³⁷. Tasmania has the second lowest always bulk-billing rate in the nation for GP services and is consistently below the national average¹³⁸(Figure 30).

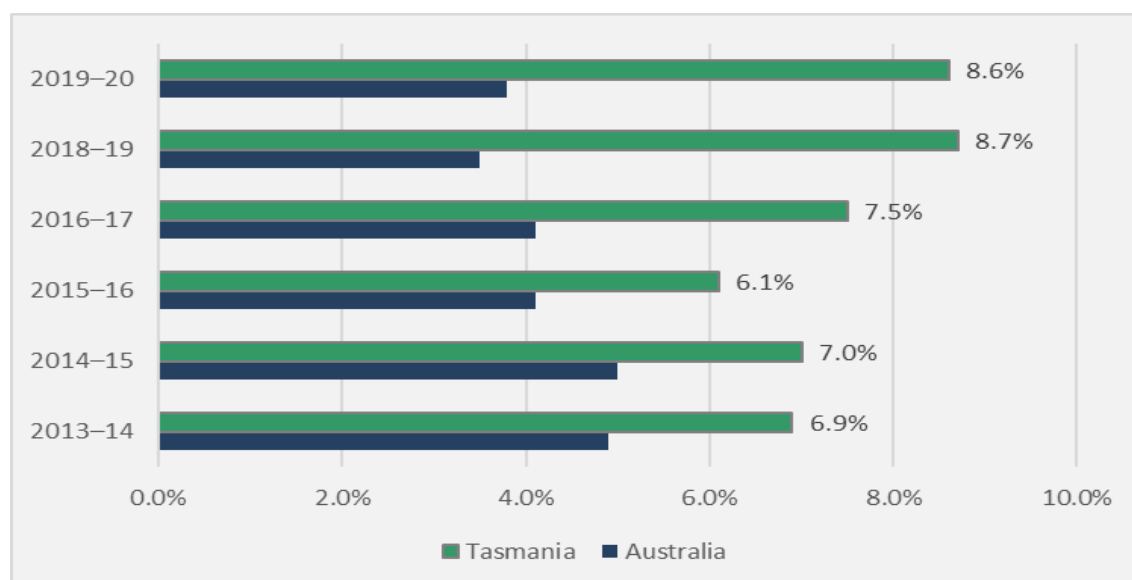
Figure 30. GP non-referred attendances, patient bulk billing rate, always bulk-billed (% of patients) Tasmania and Australia | 2012–23



The Medicare Benefits Scheme (MBS) pays a rebate on GP consultation fees according to standard fees set by the Australian Government. The difference between the consultation fee and the Medicare rebate is an out-of-pocket expense.

Many Tasmanians cannot afford the out-of-pocket expense of a medical visit. Tasmania has the highest reported percentage of all 31 Primary Health Networks of adults reporting they did not see or delayed seeing a GP due to cost¹³⁹ (Figure 31).

Figure 31. Percentage of adults who did not see or delayed seeing a GP due to cost in the preceding 12 months, Tasmania and Australia | 2013–20



3.3.3 Some people with chronic conditions may be missing out on allied health care

GP Management Plans (GPMP, MBS Item 721) and Team Care Arrangements (TCA, MBS Item 723) can be completed by GPs to plan chronic conditions management for patients and facilitate subsidised access to allied health professionals. This reduces out-of-pocket costs for allied health care¹⁴⁰.



Bulk billing refers to GPs choosing to accept Medicare benefit as full payment for a consultation, with no out-of-pocket cost to the patient.

In 2022, around 16% of patients with chronic conditions who had a GP encounter during the last three years had a 721 and 723 item recorded. Rates of 721 items were highest for patients with diabetes mellitus (37.4%), followed by chronic obstructive pulmonary disease (COPD) (32.4%) and cardiovascular disease (30.7%). Rates of 723 were highest for diabetes mellitus (33.3%), COPD (26.1%) and cardiovascular disease (25.2%).

Medicare data updated in 2022 reported that in 2019 Tasmania had a lower rate of patients who had a GPMP (item 721) or TCA (item 723) per 1,000 population (82.3 and 66.8, respectively) compared with Australia as a whole (104.2 and 88.4 respectively)¹⁴¹.

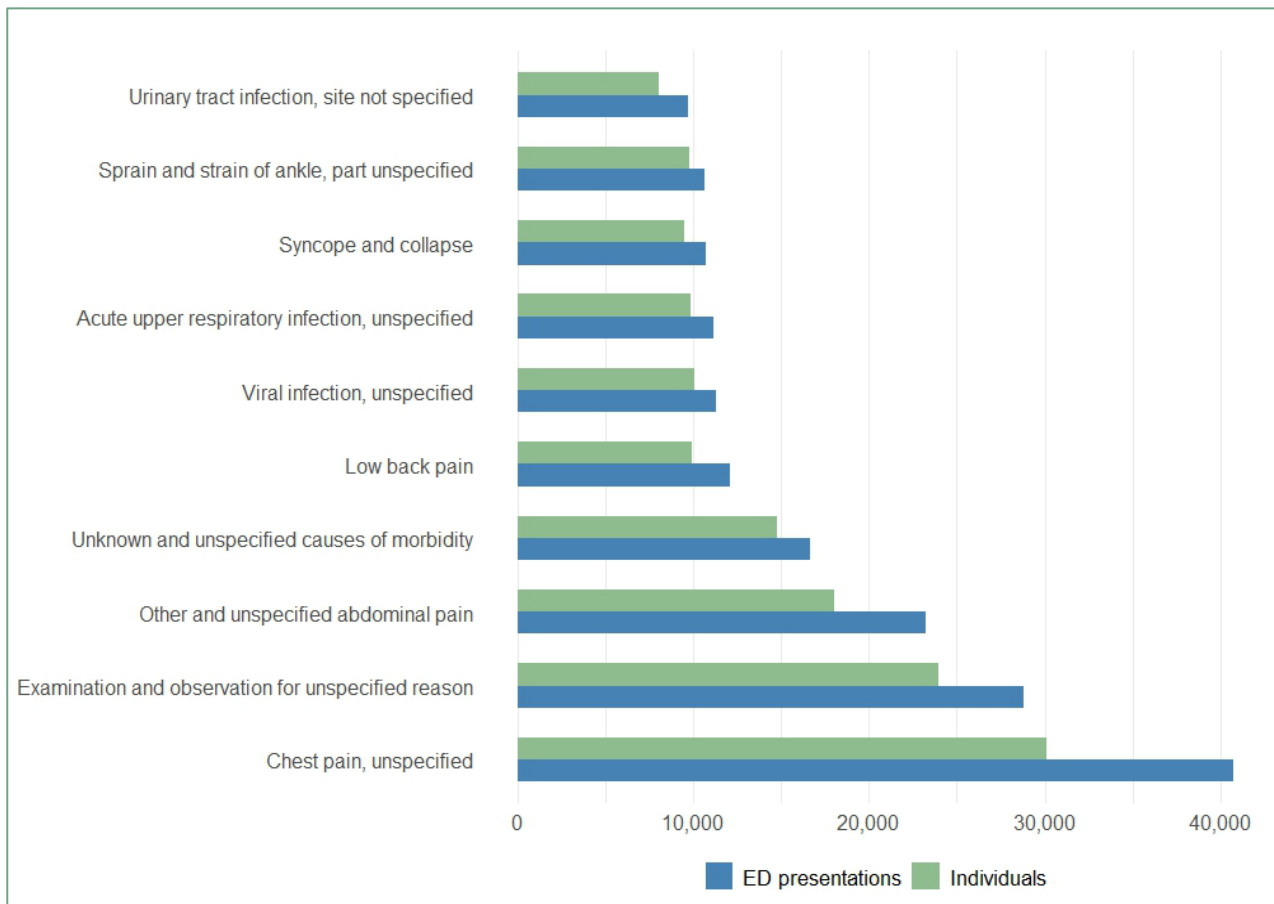
There is currently inadequate data to assess whether the high proportion of patients with chronic disease who do not have a GP Management Plan or Team Care Arrangement is due to low allied health professional availability across Tasmania, or other reasons.

3.3.4 Many Tasmanians with chronic conditions need hospital care

Rates of public hospital emergency department presentation and inpatient admission are increasing over time in Tasmania. We are not alone in this growing need for hospital care. The same trend is observed nationally and internationally¹⁴².

The main reasons Tasmanians access public hospital emergency departments are for treatment of pain in chest, abdomen, and back¹⁴³(Figure 32).

Figure 32. Emergency department presentations, Tasmanian public hospitals | 2019 to 2023



3.3.5 More than half of avoidable hospital admissions in Tasmania are due to chronic conditions

The term ‘avoidable admissions’ is also known as potentially preventable hospitalisations and refers to hospital admissions for conditions that are considered manageable through timely and effective primary care. The concept of avoidable admissions is used as an indicator of health system performance, both in Australia and internationally¹⁴⁴.

Separation rates for avoidable admissions are used as indicators for monitoring the quality or effectiveness of non-hospital (primary) care in the community.

Avoidable admissions are grouped into three broad categories:

- vaccine-preventable
- acute conditions
- chronic conditions.



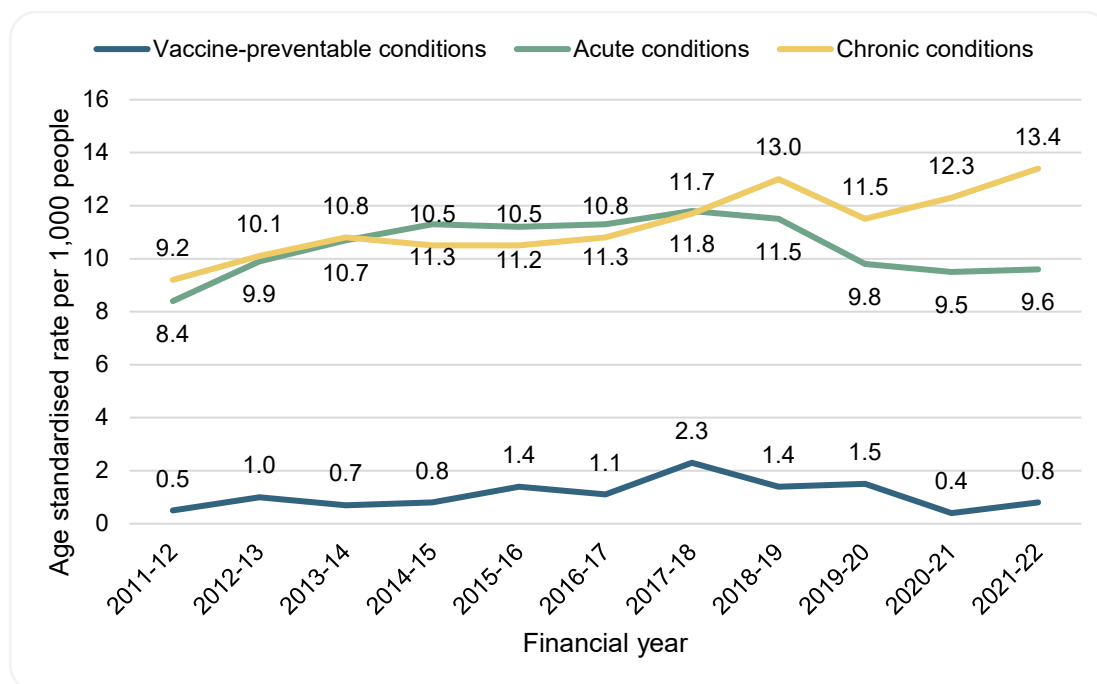
Diabetes is a priority chronic condition that contributes to preventable emergency department presentations and hospital admissions for people in residential aged care.

In Tasmania, approximately 57% of avoidable admissions are for chronic conditions and 41% are for acute conditions⁵¹. The largest chronic disease avoidable admission burden is from COPD, diabetes and heart failure, and the largest acute disease burden is from cellulitis and urinary tract infections⁵¹.

Between 2019 and 2023 there were 48,940 potentially preventable hospital admissions to Tasmania’s four largest public hospitals - Royal Hobart Hospital, Launceston General Hospital, Northwest Regional Hospital and Mersey Community Hospital. The largest number of potentially preventable hospitalisations overall were for COPD⁵¹.

In Tasmania during 2020-2021, the rate of preventable hospitalisations for certain chronic conditions exceeded the rate of avoidable admissions related to acute and vaccine-preventable illnesses together. This gap has been widening since 2018-2019¹⁴⁵ (Figure 33).

Figure 33. Rate of separations of potentially preventable hospitalisations for vaccine-preventable, acute, and chronic conditions in Tasmania, from 2011-12 to 2021-22



People from our most disadvantaged communities are over-represented in our preventable hospitalisations. A number of factors, including increased age, higher socioeconomic disadvantage, multimorbidity of more than one long term health condition, frequent users of GP services, and not having access to GP services when needed, are shown to be among the factors that contributed to higher rates of PPH for chronic conditions¹⁴⁶.

3.3.6 A small number of Tasmanians use a large percentage of hospital resources

A small number of Tasmanians require a large number of hospital bed days. With the right primary health care and support many of these people could be managed in the community and would have better health outcomes, avoiding the need to be hospitalised.

Between 2019 and 2023 there were 1077 Tasmanians admitted to hospital 10 or more times for acute public hospital management of their chronic conditions. This comprises almost 6% of all public hospital bed days⁵¹.

These people each spent an average of 155 days in hospital⁵¹, and had multiple chronic conditions, including cardiovascular disease, chronic lung and lung disease, diabetes and chronic kidney disease, as well as musculoskeletal problems such as back pain and osteoarthritis. Many needed rehabilitation and other non-acute types of care, which can be delivered in the community if services are available.

3.3.7 New services have been announced to address gaps in care for endometriosis and pelvic pain

In March 2023, the Commonwealth government announced funding for multidisciplinary services for women with endometriosis and pelvic pain.

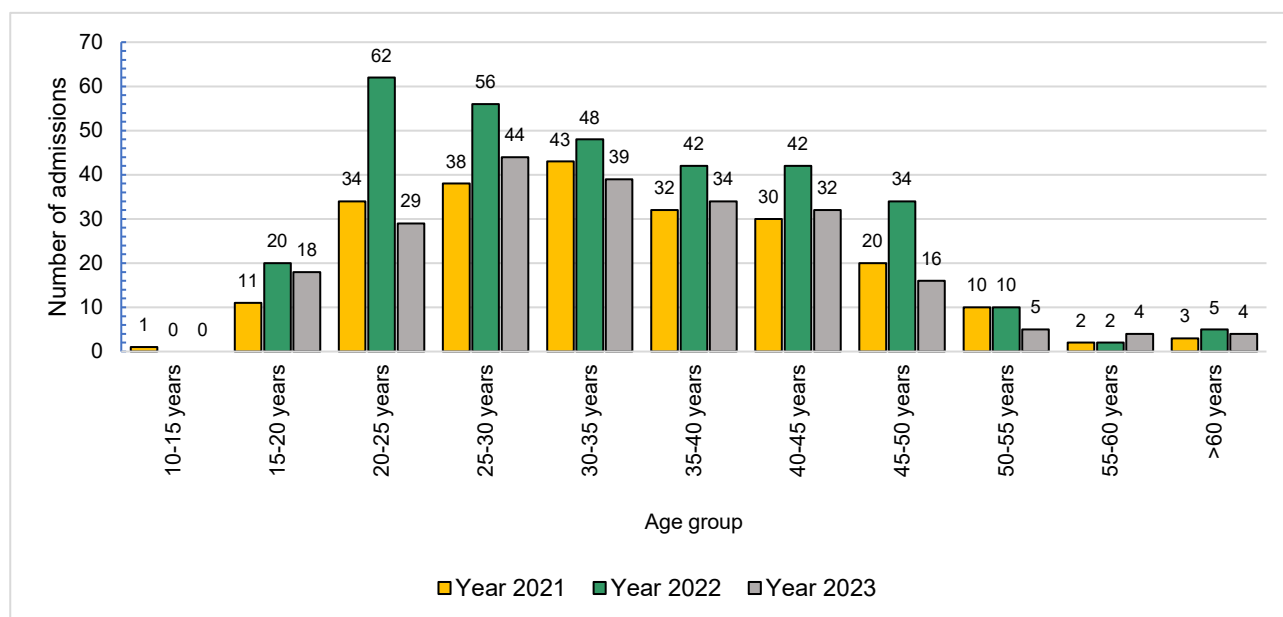
Endometriosis is a progressive chronic condition which causes a substantial disease burden among Australian women¹⁴⁷. In Tasmania's public hospitals, there were 91 endometriosis-related emergency

department presentations in 2023, (31.4 presentations per 100,000 females¹⁴³, higher than the national rate of 28 ED presentations per 100,000 females in FY 2021-22¹⁴⁷).

Rates of endometriosis-related hospitalisations are lower for women aged 15-44 in Tasmania than in Australia as a whole (crude rate of 266.4 per 100,000 population in Tasmania vs 357.7 per 100,000 population in Australia during FY 2021-22)^{50, 147}. The reasons for this discrepancy are unclear, but the Tasmanian figures do not include admissions to private hospitals, or Tasmanian women who travel to the mainland for treatment.

Hospital admissions due to endometriosis have increased in women of reproductive age 20-45 years during the past three years in Tasmania⁵¹ (Figure 34).

Figure 34. Endometriosis (any diagnosis) admissions in Tasmanian public hospitals by age group in three calendar years from 2021 to 2023 (Admitted Patient Care data)



3.4 Stakeholder perspectives

According to consumers and clinicians, people with chronic conditions often find it difficult to navigate our complex health system. Stakeholders report that communication and information sharing between providers can be improved. Consumers report Tasmanians with chronic conditions may be unable to afford the care they need.

3.4.1 People with chronic conditions experience fragmented health services

Consumers with chronic conditions report:

- poor coordination of care between service providers, both in community and acute hospital settings
- a lack of communication and information sharing between GPs, community allied health services, acute hospitals and residential aged care homes.

This results in consumers having to tell their story multiple times to different providers. When information is not shared between providers, consumers can experience gaps in their care, delays to starting or changing treatments and poorer health outcomes.

3.4.2 Management of people with complex chronic conditions can improve

Some people with chronic conditions have complex care needs and the available community supports are insufficient to meet their needs. These people require access to comprehensive, multidisciplinary chronic conditions management that is integrated with acute hospital services and their usual general practice.

According to stakeholders, we lack an integrated, comprehensive system of care for people with complex and chronic care needs who have frequent hospitalisations. We need complex care that is accessible, affordable and that works with the person's usual general practice and hospital service providers.

3.4.3 Many people with chronic conditions need support to self-manage

People with chronic conditions need to self-manage their conditions to achieve good health and wellbeing outcomes. For many people, poor health literacy and a lack of available self-management support limits their ability to navigate the health system and to receive care from the right providers.

Stakeholders report some consumers need extra help to navigate the health system and extra support to manage their chronic conditions. It is generally not clear to consumers or their general practice providers where this additional support can be obtained, or if it is available.

3.4.4 People with chronic conditions need access to affordable care

People with chronic conditions may experience financial disadvantage because their health problems decrease their participation in employment, and because of substantial and ongoing out-of-pocket costs associated with their chronic conditions.

Tasmanians experience greater socioeconomic disadvantage than Australians overall, impacted further because general practice bulk-billing rates in Tasmania are lower than the Australian average¹⁴⁸.

People with chronic health conditions who experience social and economic disadvantage report difficulty accessing affordable primary care in Tasmania and will avoid seeing health professionals or filling prescriptions due to cost.



Some consumers need extra support to navigate health systems and to manage their chronic conditions, but they often don't know that this support is available or where to find it.

3.5 Priority actions

Primary Health Tasmania has an important role to play in transforming the management of chronic conditions in our community. We need to support the delivery of proactive, planned, and comprehensive primary care to keep people well and out of hospitals. We need to support our approach by measuring meaningful outcomes.

3.5.1 Improve the health and wellbeing of people with chronic conditions



A priority for Primary Health Tasmania is to improve the health and wellbeing outcomes of people with chronic conditions. Our goal is to increase the efficiency and effectiveness of primary care for these people, particularly those at highest risk of the poorest health outcomes.

Some chronic conditions disproportionately impact Tasmanians. These include cardiovascular disease, respiratory disease, diabetes, arthritis and musculoskeletal conditions, cancer and mental and behavioural problems. These priority chronic conditions cause increased sickness and death, reduce quality of life, and consume a large and growing proportion of healthcare resources. To improve the health and wellbeing of Tasmanians with chronic conditions, our goals are to enable:

- provision of evidence-based care
- primary care as close to home as possible
- comprehensive team-based primary care for those with high levels of hospital service use
- improved access to after-hours primary care
- culturally appropriate care
- timely, appropriate palliative care for those with life-limiting conditions
- best-practice performance by primary care providers that is data-driven.

3.5.2 Facilitate comprehensive care for people with chronic conditions

Primary Health Tasmania's priority is to implement comprehensive approaches to chronic conditions management that respond to consumer needs and provide proactive, planned care for people with chronic conditions.

We prioritise the following areas of action:

Stepped-care model



- Implement a stepped-care model based on guidelines for evidence-based management of chronic conditions. As people's care needs increase, a person in a stepped-care model is supported to move from lower to higher levels of care and back again as their care needs stabilise. The result is people receive more effective, efficient, person-centred care.

Health pathways



- Implement health pathways within general practice through our Tasmanian HealthPathways program. These pathways enable providers to deliver evidence-based care appropriate to the patient's care needs. They also support providers to escalate people to higher levels of care as the need arises.

Education and training



- Deliver education and training for primary care providers to improve evidence-based management of chronic conditions.

Digital health program

- Improve the use of effective and accessible technology by health professionals and consumers to improve chronic conditions management through better communication and information-sharing.
- Data collection.
- Improve the use of high-quality data for primary care service quality monitoring and chronic conditions improvement.
- Work with general practices to collect, analyse and report general practice data to undertake activities that will improve quality of care for people with chronic conditions.



New models of care

- In partnership with Tasmanian public hospital partners, implement innovative models of primary care for people with chronic, complex conditions who are high users of inpatient hospital services. The Healthcare Connect Service, targeting northern Tasmania in the first instance, aims to reduce preventable hospitalisations for frequent hospital patients most at risk of poor health outcomes. The initial service outcomes showed a significant reduction in hospital services use, including hospital admissions, emergency department presentations, as well as a decrease in bed days within 12 months of patients entering the Healthcare Connect model of care. The initial implementation of the service concluded on 30 June 2024, with final evaluation results pending to fully assess the impact and effectiveness of this service.



3.5.3 Support and encourage team-based, person-centred primary care

Effective models of chronic disease management require a team-based approach to care where people take a more active role in the day-to-day decisions about the management of their illness. Partnership between the patient and health professionals is essential for effective chronic conditions management. This empowers people to become more active in managing their health. When people are more informed, involved, and empowered, they interact more effectively with healthcare providers and take actions that will promote healthier outcomes.



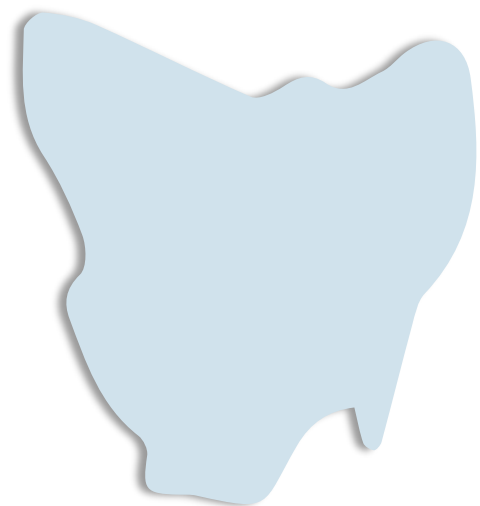
Primary Health Tasmania prioritise commissioning and supporting the delivery of team-based models of primary care that are comprehensive and meet the primary care needs of priority populations and for priority chronic conditions.

Primary Health Tasmania will continue:

- partnering with consumers to design, implement and evaluate innovative primary care services, programs and activities for people with chronic conditions, particularly those who are frequently admitted to Tasmanian public hospitals
- supporting a team-based approach to delivery of care through our commissioned services
- supporting delivery of multidisciplinary primary care to people in rural areas as close to home as possible through our Rural Primary Health Services commissioning
- supporting Aboriginal Community Controlled Health Organisations to care for community members with chronic health conditions through our integrated team care (ITC) program
- focusing on diabetes support, particularly for Tasmanians in residential aged care
- working with community aged care providers to commission workforce skills development and increased community service options in end-of-life care. This will improve outcomes for Tasmanians with life-limiting chronic conditions and ensure they receive timely, appropriate palliative care.
- supporting residential aged care homes by providing an after-hours support plan toolkit to plan for the after-hours care of their residents.

3.5.4 New workforce roles

Tasmania has many workforce challenges and lacks the allied health workforce required to meet all the population's needs. Primary Health Tasmania is working with hospital and community health professionals to introduce new workforce roles that can support allied health professionals to deliver community-based allied health care.



4

Aboriginal people



4 Aboriginal people

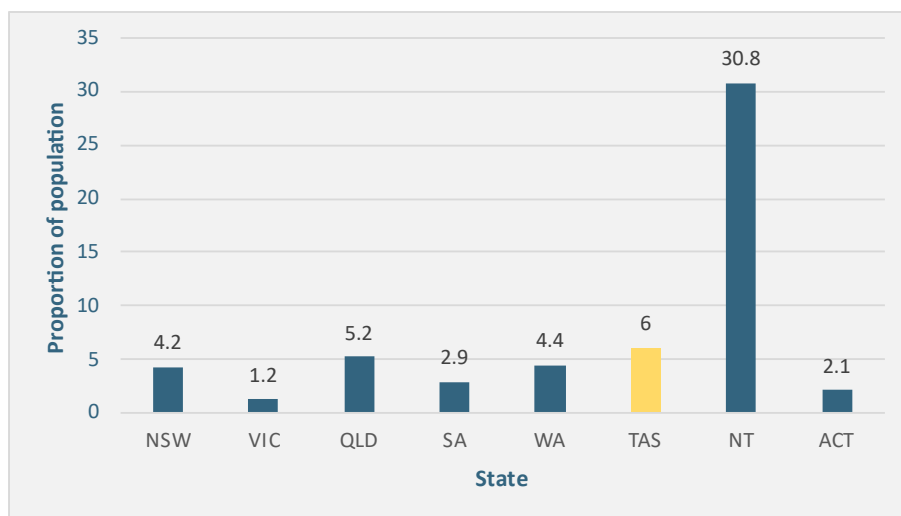
4.1 Overview

Aboriginal and Torres Strait Islander Australians are descended from the people who lived in Australia and surrounding islands prior to European colonisation¹⁴⁹. Primary Health Tasmania recognises that Tasmanian Aboriginal community members have their own way of expressing their cultural identity. Some people call themselves an Aboriginal person, while others say they are palawa, pakana, First Nations or other variations. In this report, we respectfully use the term 'Indigenous' to refer to Aboriginal and Torres Strait Islander peoples nationally, and use the terms 'Aboriginal people', 'Tasmanian Aboriginal people' and 'Aboriginal Tasmanians' to refer to Aboriginal and Torres Strait Islander people living in lutruwita/Tasmania^{150,151}.

4.1.1 Tasmania has the second highest proportion of Aboriginal people in Australia

According to the 2021 Australian census data, Tasmania was home to more than 33,894 Aboriginal people, of whom 2,302 were aged 65 years or over, and 6,589 were aged 50 years or over¹⁵². At 6% of the total Tasmanian population, this is the second highest proportion of Aboriginal people of any other state or territory after the Northern Territory¹⁵² (Figure 35). Similar to the previous census, about one-quarter of Tasmanian Aboriginal people live in the greater Hobart region¹⁵³.

Figure 35. Estimated resident population by Indigenous status, Australia | June 2021



4.1.2 Indigenous people experience health inequities

Indigenous people face significant health inequities, compared with other Australians. Nationally, they have lower life expectancy, higher chronic disease and mental health disease burden, poorer self-reported health, and higher rates of smoking and obesity¹⁵⁴.

Indigenous people also face ongoing challenges associated with racism, stigma, environmental adversity and social disadvantage¹⁵⁵.

4.2 Health needs

Providing a clear health profile of Aboriginal people in Tasmania and Australia is challenging due to limited data being available. In this report, if local data are not available, we present data for Australia as a whole, recognising the situation for Tasmanian Aboriginals may not be the same as their mainland counterparts.

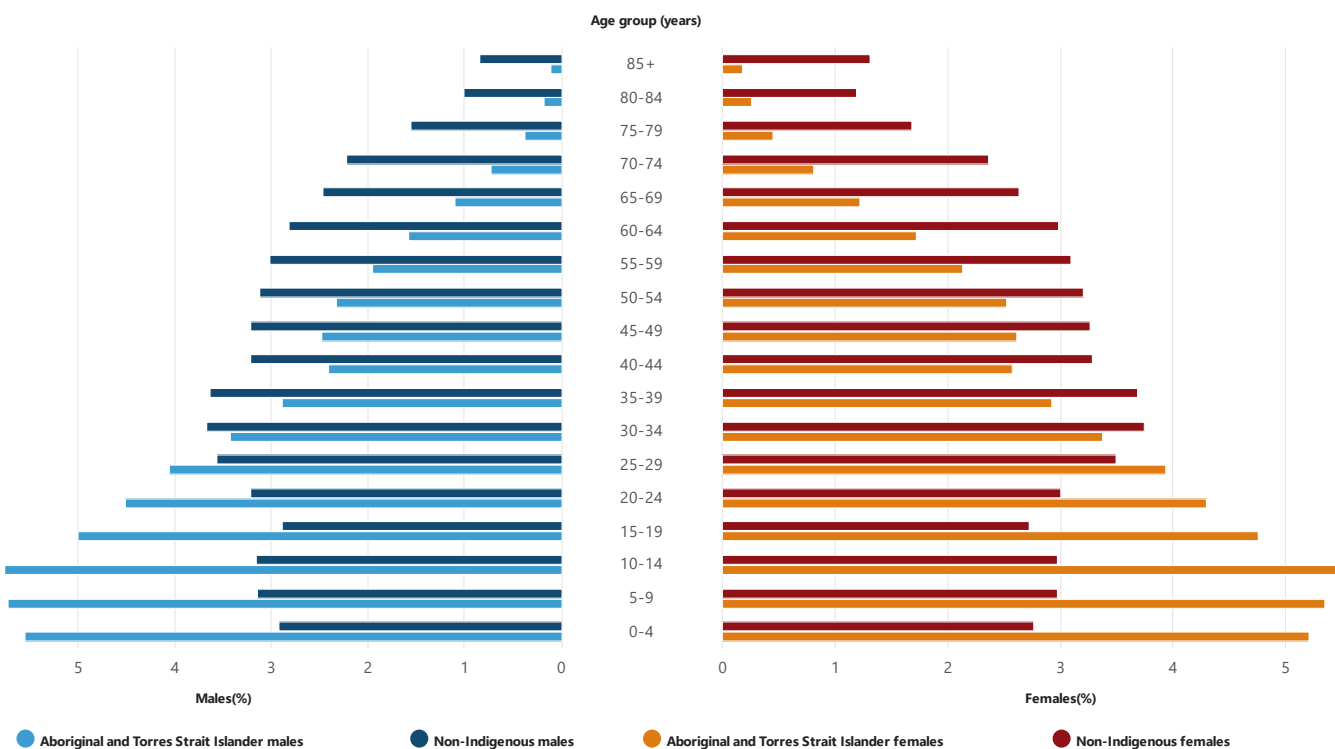
In general, compared with non-Indigenous Australians, Indigenous people in Australia have¹⁵⁶:

- a younger age structure
- a higher chronic disease burden
- a higher mental health disease burden
- higher rates of health risk factors¹⁵⁶.

4.2.1 Australia's Indigenous population is younger than the non-Indigenous population

In 2021, one-third (32.3%) of Aboriginal and Torres Strait Islander people were aged under 15 years compared with 15.9% of non-Indigenous people in the same age group¹⁵². Figure 36 illustrates the estimated resident population in 2021 with a higher proportion of young people and lower proportion of older people. This reflects the previous estimations of higher fertility rates and higher death rates compared with the non-Indigenous population¹⁵².

Figure 36. Estimated population distribution by Indigenous status and age group, proportion of Australian population | 2021

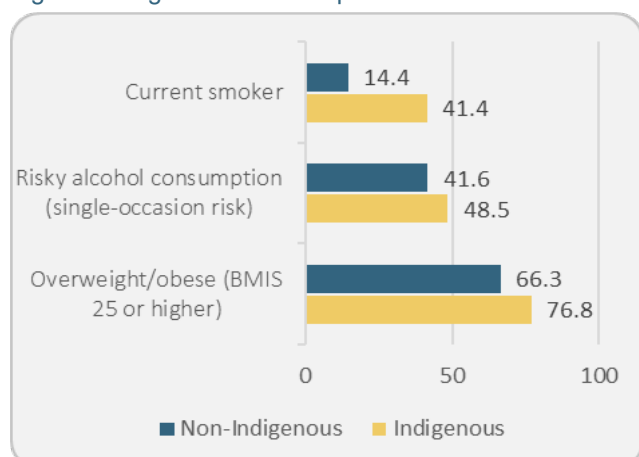


4.2.2 Indigenous people have poorer health status and higher health risk factors

Indigenous Australians experience poorer health than non-Indigenous Australians. This is due to both social determinants and health risk factors. Indigenous Australians generally have lower levels of education, employment, and income, and poorer quality housing than non-Indigenous Australians¹⁵⁶.

They also may have higher rates of risk factors such as tobacco smoking, risky alcohol consumption and insufficient physical activity in some geographical areas^{76, 156}. Nationally, the Indigenous smoking rate is 2.7 times higher than that for non-Indigenous Australians¹⁵⁷ (Figure 37).

Figure 37. Age-standardised prevalence of selected health risk factors by Indigenous status, Australia | 2018–19



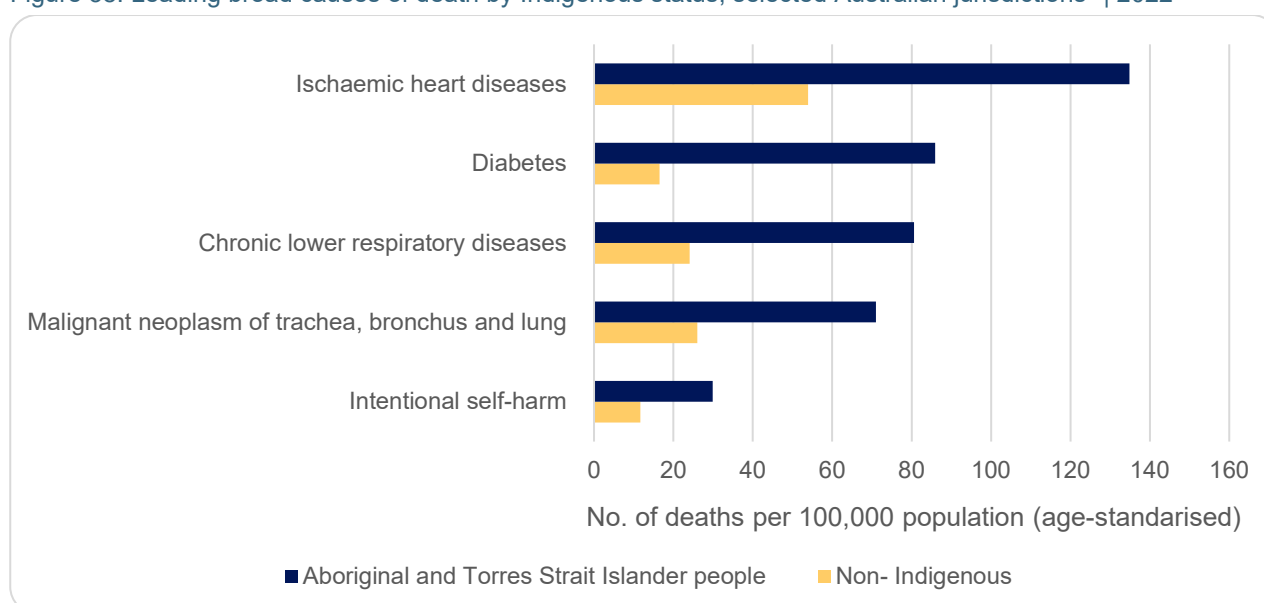
Notes: 1. For non-Indigenous rates, 2017–18 was used.

2. The rate ratio is calculated by dividing the age standardised rate for Indigenous people by the comparable age standardised rate for non-Indigenous people.

4.2.3 Indigenous Australians have a higher chronic disease burden

Chronic diseases cause most of the burden for Indigenous people¹⁵⁸. In 2022, the national age-standardised rates of death from diabetes were more than five times as high for Indigenous people, compared with non-Indigenous Australians (85.9 deaths per 100,000 compared with 16.5 deaths per 100,000, respectively). Chronic disease is the single leading cause of death, with ischemic heart disease, diabetes, respiratory diseases, and cancer among the leading causes of death in 2022¹⁵⁹ (Figure 38).

Figure 38. Leading broad causes of death by Indigenous status, selected Australian jurisdictions* | 2022



*Data are for New South Wales, Queensland, Western Australia, South and Australia and the Northern Territory combined.

4.2.4 Aboriginal Tasmanians have a high mental health disease burden

In 2022 approximately 40% of Aboriginal Tasmanians reported high or very high levels of psychological distress. This compares with 19% of Tasmanian adults overall¹¹⁶.

In Australia generally, the rate of Indigenous Australians reporting high or very high levels of psychological distress was 2.3 times the rate for non-Indigenous Australians, based on age-standardised rates¹⁶⁰.

Age-standardised rates of Indigenous deaths by suicide have increased nationally over the past ten years from 22.7 per 100,000 people in 2013, to 29.9 per 100,000 people in 2022, while for non-Indigenous Australians there has been a slight increase from 11.1 to 11.7 per 100,000 people in the same time period ¹⁶¹.

Suicide rates were highest for the 25-44-year age group at 50.0 per 100,000 (compared with 15.9 per 100,000 for the same non-indigenous age group), followed by the 45- 64-year age group at 23.4 per 100,000 (compared with 17.1 per 100,000 for the same non-Indigenous age group) during the period between 2018-2022¹⁶¹.



Indigenous deaths by suicide have increased significantly in recent years. They are more than double the rate of non-Indigenous Australians. Suicide rates are highest in the younger age groups.

4.2.5 Culturally safe health care is important for Indigenous Australians

Indigenous Australians experience poorer health than non-Indigenous Australians, and they may also experience disparities in access to health care due to factors such as remoteness, lack of affordability and a lack of cultural safety¹⁵⁵. Indigenous people also experience discrimination accessing services¹⁵⁵ and may avoid seeking care.

Improving the cultural competency of healthcare services can increase Indigenous Australians' access to health care, increase the effectiveness of care that is received, and improve the disparities in health outcomes¹⁶².

4.2.6 Potential impact of the Voice to Parliament Referendum on the Aboriginal and Torres Strait Islander people's mental health and wellbeing

Aboriginal and Torres Strait Islander people have expressed experiencing additional stress, division and conflict, racism, and pressure to educate and inform non-Indigenous people in the time leading up to and following the referendum. This may have a negative influence on the mental health and wellbeing of the Indigenous population during the time period before the referendum, or longer lasting effects after this period¹⁶³.

Providing education for the workforce can help support the impact of these reforms on the Aboriginal and Torres Strait Islander people. Additional support for Aboriginal and Torres Strait Islander consumers of mental healthcare services may be required.



4.3 Service needs

This section describes available information about Aboriginal people's use of health services.

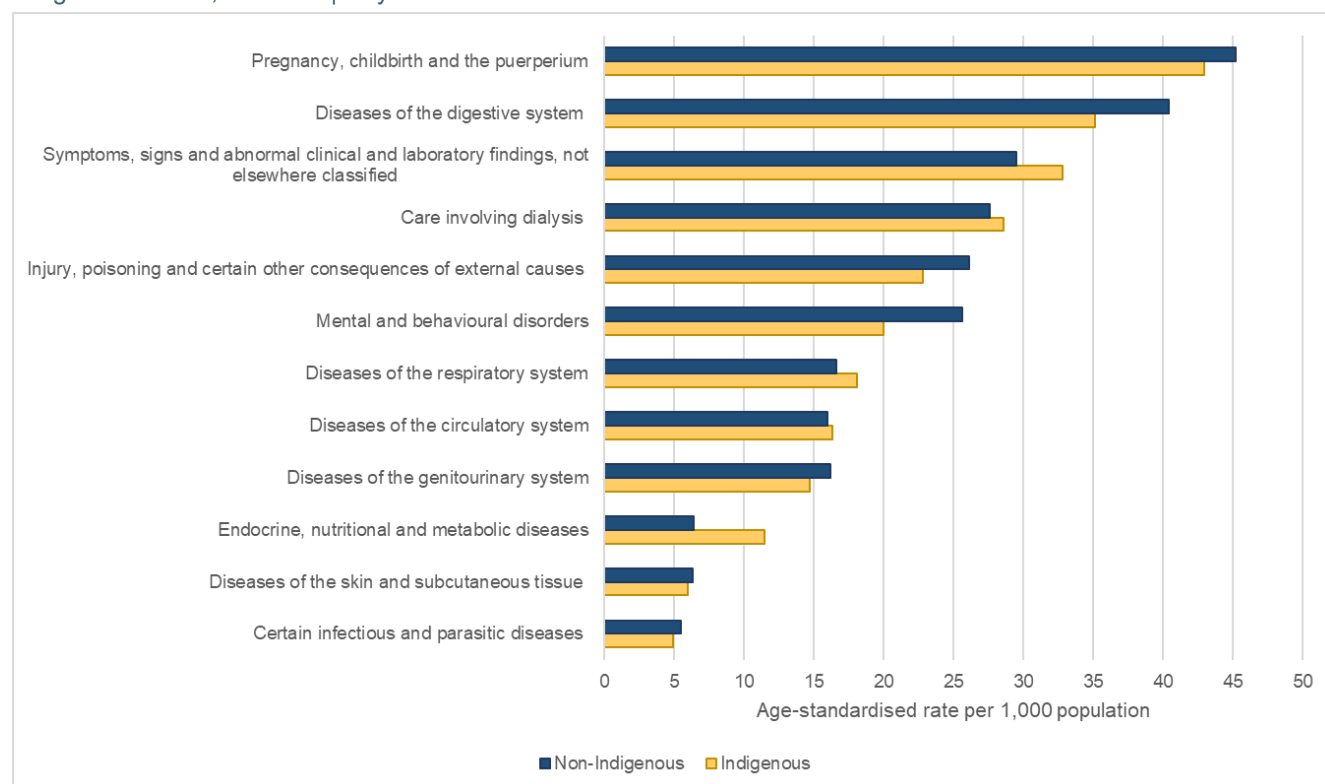
4.3.1 Avoidable hospitalisations for Tasmanian Aboriginals

During 2022-23, there were 372 hospital separations per 1,000 population for Aboriginal Tasmanians – about 1.5 times the rate for other Tasmanians¹⁶⁴. Indigenous people nationally have higher rates of avoidable hospital admissions – or potentially preventable hospitalisations (PPHs) – for chronic conditions than non-Indigenous people. In Tasmania it is estimated that the rate of potentially preventable hospitalisations is 14.8 per 1,000 people, lower than national rates of 65.4 potentially preventable hospitalisations per 1,000 people¹⁶⁵. The top five potentially preventable conditions in Tasmanian Aboriginal people who were hospitalised during the financial years 2019-20 and 2020-21 were dental conditions, COPD, iron deficiency anaemia, diabetes complications, and urinary tract infections¹⁶⁶.

4.3.2 Emergency department use

During 2022-23, there were 439.4 emergency department presentations per 1,000 population for Aboriginal Tasmanians – about 1.4 times the rate for other Tasmanians¹⁴². A large part of this difference was due to substantially higher rates of dialysis. Among the leading causes of hospitalisations for Indigenous Australians, the age-standardised hospitalisation rate per 1000 population was higher for dialysis, respiratory disease, circulatory system, and endocrine and metabolic diseases than the corresponding non-Indigenous rate in respective causes¹⁶⁷ (Figure 39).

Figure 39. Age-standardised rates of the leading causes of Indigenous hospitalisations per 1,000 population, by Indigenous status, Australia | July 2017 – June 2019



4.3.3 Primary care service use

Primary health care for Indigenous Australians is delivered by a diverse range of providers, including general health service organisations and Indigenous specific organisations¹⁶⁸. In 2021-22, 848.6 per 1,000 Aboriginal and Torres Strait Islander people attended non-referred GP visits in Tasmania. This rate is higher than the national rate (807.0 per 1,000 Aboriginal and Torres Strait Islander people). In Tasmania, 76.7 per 1,000 Aboriginal and Torres Strait Islander people received chronic disease care under GP Management Plans¹⁶⁹ which is a mutually agreed plan of action between a patient and their GP, while 59.2 per 1,000 received chronic disease care under Team Care Arrangements¹⁷⁰. Team Care Arrangements give access to Medicare-subsidised care from selected allied health care providers for individual treatment services.



Access to effective and culturally competent primary health care is vital for meeting the health needs of Indigenous Australians, particularly for detecting and managing health conditions so as to prevent hospitalisation and death.

National Indigenous Australians Agency

4.3.4 Aboriginal-specific healthcare services

The Australian Government provides funding through its Indigenous Australians' Health Programme (IAHP) to organisations delivering Indigenous-specific primary healthcare services, designed to be accessible to Indigenous clients¹⁷¹.

There are seven Aboriginal-specific primary healthcare organisations in Tasmania, two of which report having fewer than 500 clients¹⁷¹. Six of these organisations are Aboriginal Community Controlled Health Organisations and one is a mainstream provider. In 2022–23 these organisations reported seeing more than 7,536 clients, mostly Aboriginal people. These clients received a total of 73,669 episodes of care, approximately 10 per person¹⁷¹.

The most reported service activities were for immunisation, mental health and healthy lifestyle-related reasons. The major challenges reported are staffing and coordination of care, and service gaps identified are dental and youth services¹⁷¹.

Influenza immunisation

In 2022, seasonal influenza vaccination recorded coverage in Tasmania was:

- 28.9% for Aboriginal children <5 years of age
- 20.5% for Aboriginal children aged 5-9 years
- 21.5% for Aboriginal children aged 10-14
- 22.6% for Aboriginal children aged 15-19
- 30.5% for Aboriginal adults aged 20-49
- 62.4% among those aged 50-64
- 81.3% for those aged 65-74
- 83.8% for those aged 75 or over, which was higher than the national average in each of those age groups¹⁰⁸. Indigenous Australians have a higher chance of serious illness, such as pneumonia or death if they get influenza (the flu). Influenza vaccination substantially reduces the risk of hospitalisation and death from influenza and pneumonia, especially for older Indigenous Australians¹⁰⁸.

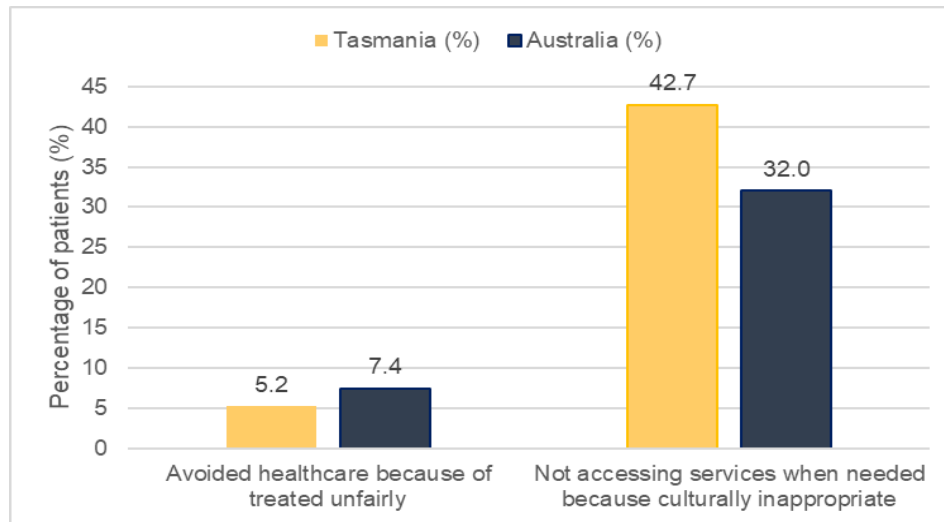
Some Indigenous people avoid healthcare services due to culturally inappropriate treatment

In 2018–19, 30% of Indigenous Australians did not access health care when they needed to. There is a range of reasons for not accessing health care, however lack of cultural appropriateness of the service was the reason why about one-third of people did not go to hospital or a counsellor, and why about one-quarter did not see a dentist or doctor¹⁷².

In Tasmania, cultural appropriateness of most health services remains an issue for more than 40% of Aboriginal people¹⁵⁵ (Figure 40). This is higher than the Australian average. Culturally appropriate primary health care is needed to improve the health and wellbeing of Indigenous Australians.

The roles of effective primary care include prevention, early intervention, health education, and the timely identification and management of physical and psychological issues¹⁷³. While culturally appropriate care is an important matter, Aboriginal people have reported multiple factors as reasons for their poorer access to health care services including cost, fear, non-availability of services, and transport problems¹⁰⁷.

Figure 40. Indigenous patient experiences of health care, Tasmania and Australia | 2018–19



4.4 Stakeholder perspectives

We received feedback about primary care experiences of Aboriginal people in Tasmania from Aboriginal Community Controlled Health Organisations (ACCHOs), commissioned Aboriginal-specific health service providers, consumers and clinicians.

4.4.1 Cultural insensitivity is common within mainstream services

Tasmanian Aboriginals report regular experiences of cultural insensitivity from mainstream health providers, including GPs, practice nurses and specialists. Aboriginal people have experienced inappropriate language, judgmental attitudes and inappropriate behaviours by health professionals within clinics. Stakeholders shared experiences of:

- mainstream service providers not maintaining the confidentiality of patients
- derogatory language regarding the entitlement of Aboriginal people to health services and supports that non-Indigenous people are not entitled to
- GPs refusing to complete Indigenous Health Assessments or work with Aboriginal Community Controlled Organisations to support comprehensive management of patients with chronic conditions.

Some stakeholders expressed that attendance at cultural awareness training alone does not lead to changes in behaviour of clinicians. They report clinician bias regarding Aboriginal people can be unconscious and clinicians may unknowingly shame people or make assumptions about health literacy and socioeconomic disadvantage.

4.4.2 Aboriginal people have difficulty accessing primary care services

Stakeholders report Aboriginal people have trouble accessing primary care for many reasons. A lack of availability of care, inability to obtain an appointment, inability to afford the cost of care, and culturally insensitive care are all reasons people may not seek care.

According to stakeholders, the delivery of holistic, comprehensive, and appropriate health care by local Aboriginal communities is important to improving health outcomes for Tasmanian Aboriginals.

ACCHOs are an important source of culturally safe, tailored primary care for many Indigenous Tasmanians. Stakeholders report that access to ACCHOs varies across Tasmania. Some Aboriginal people may not live near an ACCHO or may prefer to access a mainstream primary care provider instead of an ACCHO.

Low health literacy can be an issue experienced by Aboriginal Tasmanians, making it difficult to navigate the health system or to self-manage their chronic conditions.

Affordability of primary care is also a barrier to accessing primary care. Most mainstream GPs do not bulk-bill patients. Fees to attend specialist appointments may make specialist care unaffordable.

Transport is an issue affecting access to primary care, especially for Aboriginal people in rural communities. The Integrated Team Care (ITC) program commissioned by Primary Health Tasmania provides support to some of these people. For patients who are not linked with their ACCHO, access to transport is more limited.



Cultural awareness training alone does not necessarily lead to behaviour change in clinicians. Bias can be unconscious.

4.4.3 Mainstream primary care and ACCHOs can work together

People accessing health services report difficulties navigating the health service system. It is sometimes unclear to patients and their families and caregivers which services they should use for specific health problems.

According to stakeholders, communication and information-sharing between different professionals and settings and ACCHOs can be improved.

Stakeholders report that Aboriginal people need better access to care for mental health and issues related to alcohol and other drug use. They need better access to support that meets their cultural care needs and that promotes social and emotional wellbeing. Mainstream services working with Tasmanian Aboriginal communities could provide better culturally tailored support for people.

4.4.4 There are gaps in the Aboriginal health professional workforce

Stakeholders report more needs to be done to increase participation of Aboriginal people in the health workforce. There are not enough paid positions in the health workforce for Aboriginal doctors, nurses, midwives, allied health professionals and ancillary workforce (including managers and administrative roles).

According to stakeholders, more identified positions are needed in mental health and alcohol and other drug services to better meet people's cultural care needs.

Aboriginal health workers provide specialised service delivery and fulfil a wide range of mainstream healthcare roles. They enhance the amount and quality of clinical services provided to Aboriginal and Torres Strait Islander people. According to stakeholders, this workforce needs to be expanded to meet the primary healthcare needs of people in our community.



4.5 Priority actions

Primary Health Tasmania is prioritising health outcomes of Tasmanian Aboriginal people. The goals and corresponding actions for 2021–2025 are described below.

4.5.1 Improved access to culturally safe, person-centred primary care for Tasmanian Aboriginals



Improving the cultural safety of primary care services is a priority for Primary Health Tasmania. Primary Health Tasmania will work with Aboriginal stakeholders to:

- support initiatives to improve cultural safety of mainstream primary care services offered across the state. This includes offering training programs to practices as well as measuring and monitoring Tasmanian Aboriginals' patient experiences at these services.
- increase the capacity of ACCHOs to deliver primary care to meet the needs of their local communities.
- support ACCHOs to respond to primary care needs within their communities, with a focus on social and emotional wellbeing, mental health, alcohol and other drug services, and comprehensive chronic conditions management.

4.5.2 Improve the management of chronic conditions

Many Indigenous people with chronic conditions experience poorer health outcomes than their non-Indigenous peers. Primary Health Tasmania's priority is to improve the management of chronic conditions. Primary Health Tasmania will work with Aboriginal stakeholders to:



- increase uptake of Medicare Benefits Scheme Item 715 (and associated items) Indigenous Health Assessments
- build the capacity of ITC services to help people with chronic conditions access comprehensive chronic conditions management support, and improve chronic conditions outcomes
- support ITC services to collect, analyse, monitor and report on measures that are useful to demonstrate program outcomes and efficiency
- build relationships between ACCHOs and mainstream service providers to facilitate communication, information-sharing and collaborative primary care service delivery.

4.5.3 Build the Aboriginal and Torres Strait Islander health workforce

A priority for Primary Health Tasmania is to build workforce capacity and capability of Aboriginal health professionals. We will support ACCHOs to identify gaps in Aboriginal health workforce and support model of care development to address gaps.

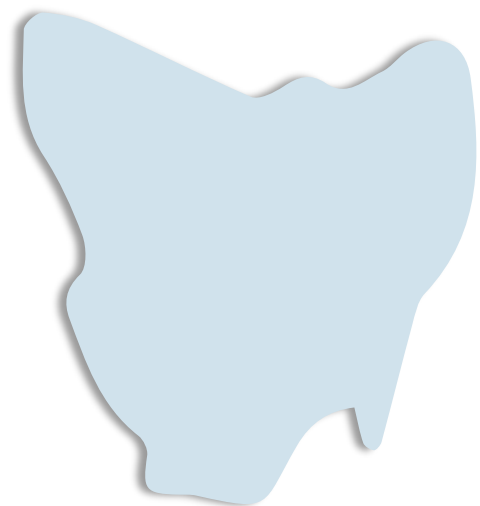


Through our commissioning of services and a partnership approach, we will support ACCHOs to:

- increase availability of Aboriginal health workforce within their own organisations
- increase availability of Aboriginal health workers within mainstream commissioned services
- facilitate partnerships between Aboriginal health workers in ACCHOs and commissioned mainstream services to foster collaborative primary care management of people where appropriate.

4.5.4 Capture meaningful data

A priority for Primary Health Tasmania is to support current commissioned services to collect, analyse, monitor and report on health measures. Meaningful data are needed to demonstrate program outcomes and efficiency to external funding sources including the Australian Government. Primary Health Tasmania will respectfully work with Aboriginal partner organisations to improve their ability to demonstrate the effectiveness of their services and the outcomes they achieve.



5

Mental health



5 Mental health

This chapter contains reference to suicide, which some people might find distressing. If you need help or would like to talk to someone, please call Lifeline on 13 11 14 or the Suicide Call Back Service on 1300 659 467.

5.1 Overview

Mental health issues and mental illness are one of the greatest causes of disability, reduced quality of life, and impaired productivity in our community.

5.1.1 Impact of mental illness

Mental illness and substance use disorders contributed 15% to Australia's total burden of disease in 2023, making it the second highest disease group contributing to the total burden of disease after cancer¹⁷⁴.

Mental health problems and mental illness are a significant health issue in Tasmania and have a substantial social and economic impact on our community. The burden of mental illness makes it harder for people to live fulfilling lives. It also has an economic impact on the state through increased use of health and other services, as well as indirect costs due to lost productivity when people are unable to work¹⁷⁵.

Promoting good mental health and wellbeing, preventing mental health issues and mental illness, and reducing stigma and discrimination associated with mental illness are a shared responsibility between our government, service providers, communities, and individuals.

In 2020, Primary Health Tasmania and the Tasmanian Department of Health released *Rethink 2020: A state plan for mental health in Tasmania 2020–2025*, a platform for service integration and planning in Tasmania¹⁷⁶. This chapter draws substantially from the knowledge in that report.



A **mental illness** is a health problem that significantly affects how a person feels, thinks, behaves, and interacts with other people. It is diagnosed according to standardised criteria. The term mental disorder is also used to refer to these health problems.

A **mental health problem** also interferes with how a person thinks, feels, and behaves, but to a lesser extent than a mental illness.

*Australian Government,
Department of Health*

5.2 Health needs

5.2.1 Mental health problems are a major part of our burden of disease

About 1 in 5 people in our community will experience mental health problems in any year.

In 2020-2022, 19.8% of Tasmanians (88,700 people) reported mental health disorder in the previous 12 months¹⁷⁷. Most Tasmanians with mental health problems are living with a mild mental health disorder. Primary care services are the main group of health professionals that deliver care for mild mental health disorders¹⁷⁸.



Estimated number of people with mental health conditions in Tasmania



17,605 people are living with a severe mental health disorder

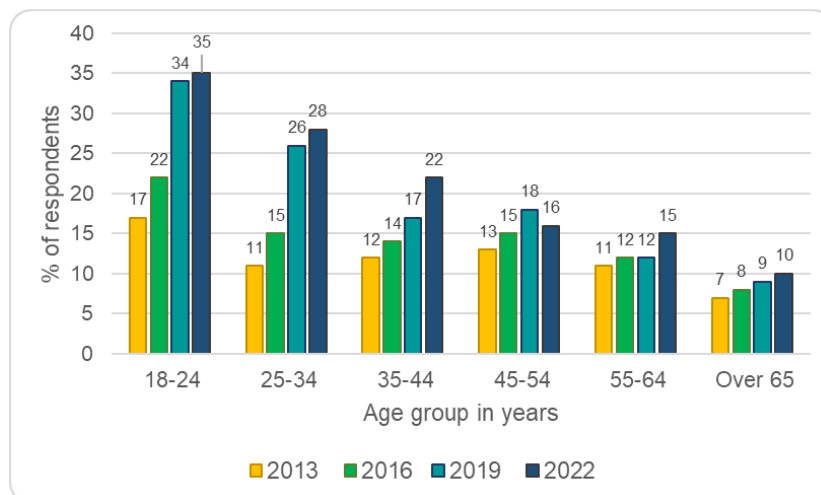
26,124 people are living with a moderate mental health disorder

51,112 people are living with a mild mental health disorder

In Tasmania, in 2023-2024, around 56,000 people visited a GP due to anxiety and depression (64% women, 27% aged 18-34 years old), and just over 60,000 people visited a GP for psychosocial support (57% women, 25% aged 18-34 years old)³⁰.

Self-reported psychological distress is a measure of the burden of diagnosed and undiagnosed mental health problems affecting the Tasmanian population. Almost one in five Tasmanian adults (19%), reported very high or high levels of psychological distress in 2022¹¹⁶. More female Tasmanians reported high or very high levels of psychological distress than males in 2022, similar to previous years (Figure 41).

Figure 41. Self-reported high and very high level of psychological distress by age group, Tasmanian Population Health Survey: 2013–22



Mental health issues include mood disorders such as depression, anxiety disorders, psychotic disorders, schizophrenia, eating disorders, trauma-related disorders, and substance abuse disorders.

Between 2009 and 2022 the percentage of Tasmanian adults reporting ever being diagnosed with anxiety or depression increased from 21% in 2009 to 37% in 2022¹¹⁶.

The burden of mental health issues and mental illness is concentrated in people who are most socioeconomically disadvantaged¹⁷⁸.

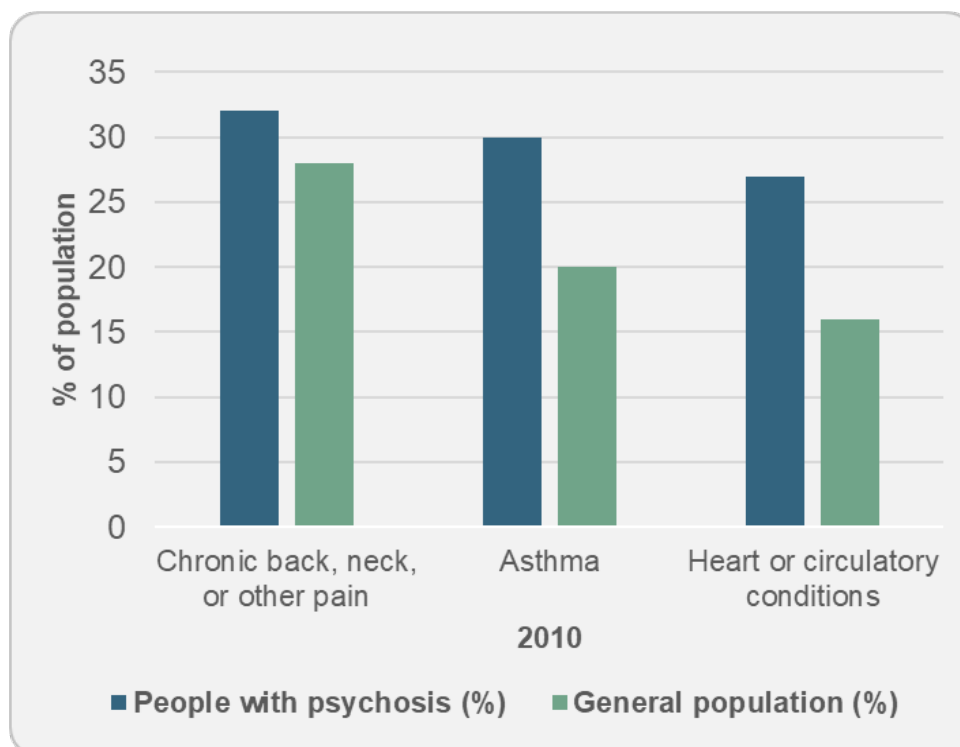
5.2.2 People with mental illness often experience poorer physical health

Most people with mental illness also have chronic disease. People living with mental illness have poorer physical health than other Australians, as their physical health needs are often overshadowed by their mental illness. According to results of the 2020-2022 Australian Health Survey, for people who self-reported having a mental illness:

- the most common additional health conditions are arthritis (including back problems), asthma, diabetes, and heart disease¹³⁴
- people with self-reported mental illness experience significantly more asthma (19% vs 8%), arthritis (19% vs 8%), diabetes (9% vs 5%), and heart/stroke/vascular disease (7% vs 4%), compared with the general population.

The life expectancy of people living with severe mental illness reduced by 12–16 years compared with the life expectancy of the general population¹³⁴. The National Study of Mental Health and Wellbeing provides estimates on the physical health of Australians reporting a mental health disorder in the previous 12 months. Between 2020 and 2022, 4.3 million Australians aged 16–85 experienced a 12-month mental disorder, and 1.7 million had both a 12-month mental disorder and a physical health condition¹⁷⁷. The second national survey of People Living with Psychotic Illness conducted in 2010¹⁷⁹ indicated chronic back, neck or other pain were the most common chronic physical conditions (32% compared with 28% for the general population) identified among people with psychosis. Other common conditions included asthma (30% compared with 20% for the general population) and heart or circulatory conditions (27% compared with 16%)¹⁷⁹ (Figure 42). The survey has not been repeated since 2010.

Figure 42. Physical health of people living with psychosis compared with the general population, Australia | 2010



Physical health treatment rates for people living with mental illness are reported to be around 50% lower than for people with a physical illness and no concurrent mental illness. This leads to physical conditions being undiagnosed and untreated in people with mental illness, which can prove fatal¹⁸⁰.

About 65% of people who die by suicide in Tasmania have a reported physical illness and 46% experience acute, chronic or cancer-related pain in the period leading up to death¹⁸¹.

People with severe and enduring mental illness die 15–20 years earlier than the general population. Eating disorders are also associated with high mortality rates¹⁸².

5.2.3 Psychosocial needs of people with mental health illnesses are substantial

The psychosocial support needs of people with psychotic illnesses, including schizophrenia are substantial and largely unmet¹⁷⁹. According to survey data:

- Nearly one-quarter of people with psychotic illnesses report feeling socially isolated and lonely.
- Two-thirds say their illness makes it difficult to maintain close relationships.
- Almost one-third live alone; however 40.6% would prefer to be living with someone else.
- The majority have at least one friend (86.5%), however 13.3% have no friends at all, 14.1% had no one they could rely on, and 15.4% have never had a confiding relationship.
- Two-thirds (68.6%) have not attended any social programs, and a similar proportion (69.4%) have not attended any recreational activities.
- More than one-half (56.4%) of people with psychotic illness reported receiving no or minimal support from any source.

5.2.4 More than one-half of people who died by suicide in Tasmania had a previous mental illness diagnosis

Between 2018 and 2022, 88 Tasmanians on average have died by suicide annually (ranging between 78 and 107 people each year). The age-standardised suicide death rate in Tasmania in 2022 was 14.3 per 100,000 people, compared with 12.3 per 100,000 people nationally¹⁸³. Suicide was the leading cause of death among Tasmanians aged 25–44 years in 2022 and accounted for the highest number of years of life lost¹⁸⁴. Suicide rates are higher among males than females in all age groups, and are highest among men aged 35–44 year¹⁸¹.

The reasons for suicide are complex and multifaceted. Suicide is not always connected to mental illness. Suicide attempts are often linked to feelings of helplessness or being overwhelmed by a situation. These stressful life events can include psychosocial or economic factors like relationship difficulties, social isolation, loss of a job or income, and financial or housing stress¹⁸³.

However, more than one-half (64%) of people who died by suicide in Tasmania between 2012 and 2018 had at least one previous diagnosis of a mental illness. A similar proportion (64%) of people who died by suicide had received mental health treatment in the 12 months leading to death, and nearly half (47%) received treatment in the 6 weeks leading to death, most commonly from a GP¹⁸¹. For people with available toxicology reports, pharmaceutical drugs had been consumed before death by 73% of people, alcohol by 36% of people, and illicit drugs by 14% of people.

Suicide prevention has been identified as a national priority and in December 2018 it was elevated to a whole-of-government issue. The *National Mental Health and Suicide Prevention Plan (2021)* commits all governments to work together to achieve better mental health and suicide prevention outcomes, including through integration in planning and service delivery at a regional level. Improvements in mental health services are imperative, however an effective suicide prevention response may require concerted action by law enforcement agencies, planning and infrastructure developers, transport providers, social support agencies, housing providers and health agencies¹⁸¹. In alignment with that, the Tasmanian Suicide Prevention Strategy 2023-27 includes a focus on collaboration to prevent suicide in Tasmania¹⁸⁵.

5.3 Service needs

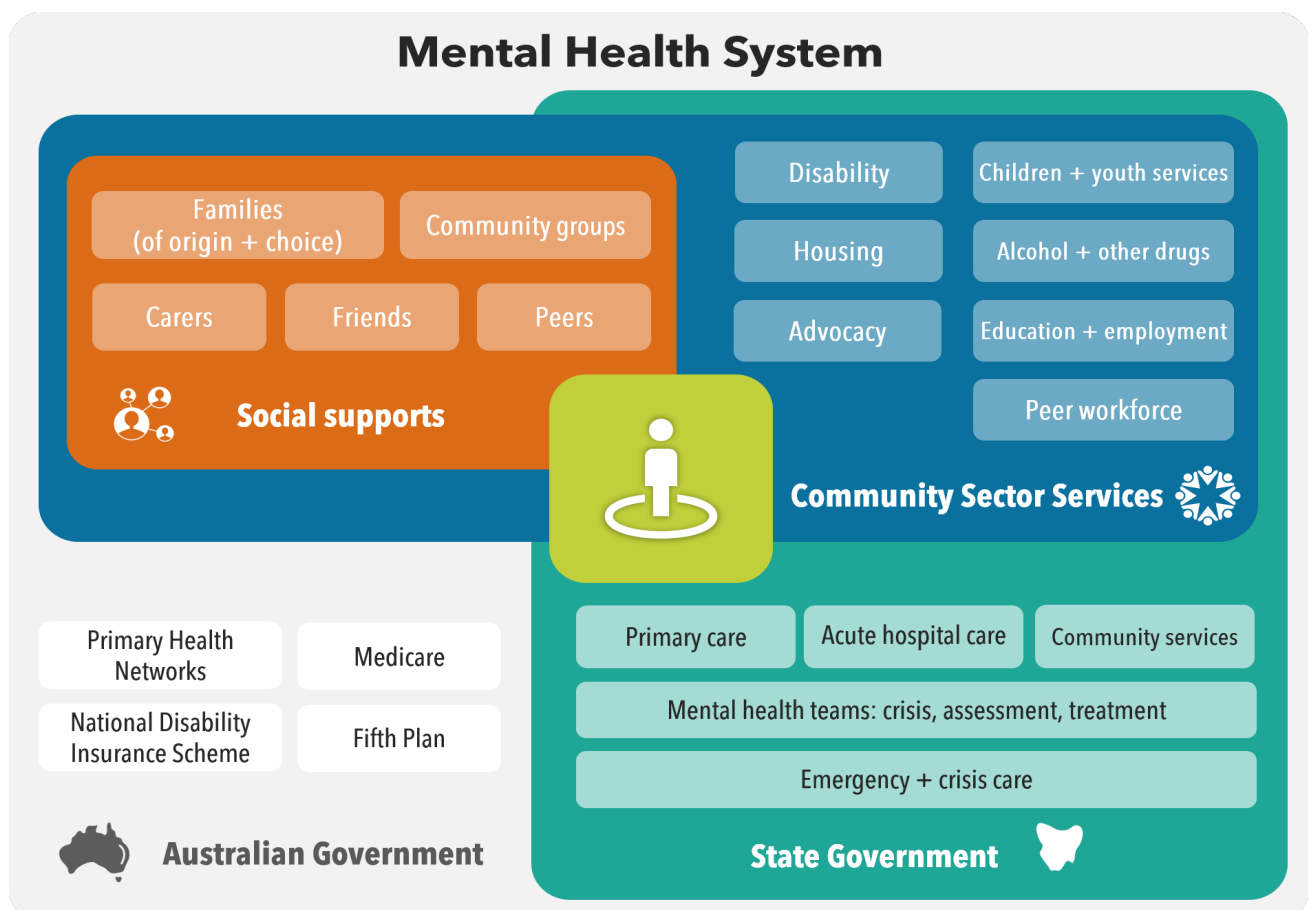
5.3.1 Tasmania's mental health system is complex

A range of mental health related services are provided in Tasmania by various levels of government. The Tasmanian Government provides mental health care through public hospitals, including emergency departments, residential mental healthcare services and community mental healthcare services. The Australian Government funds consultations with specialist medical practitioners, GPs, psychologists and other allied health practitioners through the Medicare Benefits Scheme and other commissioned primary mental health services through the Primary Health Networks.

Access to psychologists may be subsidised through Medicare with the preparation of a Mental Health Treatment Plan by a GP, depending on eligibility. Mental health care is also provided in private hospitals.

In addition to specialised services, both levels of government provide support to population mental health crisis and support services, such as Lifeline and Beyond Blue. Support for psychosocial disability is also provided through the National Disability Insurance Scheme and by the non-government mental health sector (Figure 43).

Figure 43. Tasmania's mental health system













The Fifth National Mental Health and Suicide Prevention plan and Tasmania's Rethink 2020 mental health strategy describe the mental health system as complex, fragmented, and difficult to navigate. Both the national strategy and Rethink 2020 commit Primary Health Tasmania and the Tasmanian Government to develop an integrated mental health system in Tasmania.

Developing an integrated mental health system that supports better outcomes for consumers and their families and carers is important. Progress has been made since the original *Rethink mental health* report was released in 2015. *Rethink 2020* describes ten reform directions for mental health care in Tasmania.



Integration means bringing together services and systems that are aiming for the same outcome. Integration can provide more flexible and responsive services for people and aims to make system navigation easier.

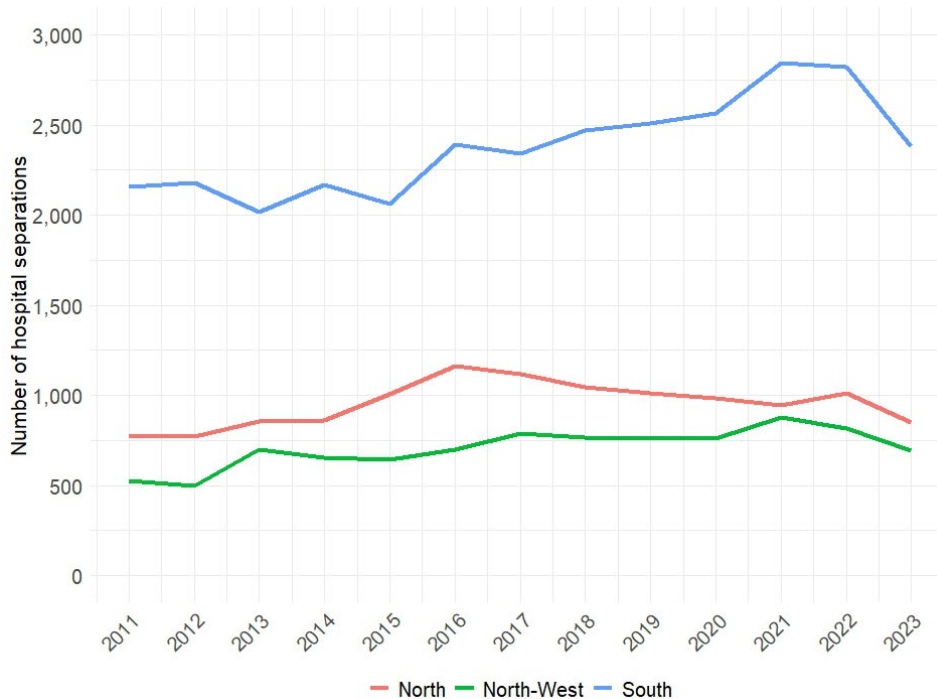
Rethink 2020: Key Reform Directions

	Empowering Tasmanians to maximise their mental health and wellbeing.
	A greater emphasis on promotion of positive mental health, prevention of mental health problems and early intervention.
	Reducing stigma.
	An integrated Tasmanian mental health system.
	Shifting the focus from hospital-based care to support in the community.
	Getting in early and improving timely access to support (early in life and early in illness).
	Responding to the needs of specific population groups.
	Improving safety and quality.
	Supporting and developing our workforce.
	Monitoring and evaluating our action to improve mental health and wellbeing.

5.3.2 Hospital service use for mental health problems

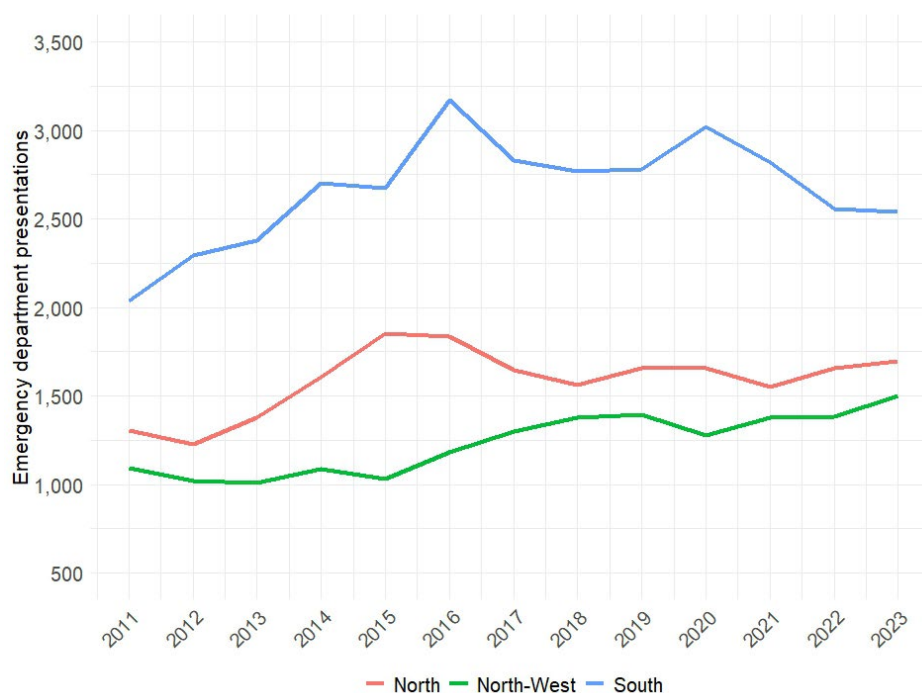
The number of hospital separations in people with mental and behavioural disorders has increased in Tasmania since 2011. There was a slight increase in hospital separations in south and north-west regions in 2021, returning to more normal levels in 2023. (Figure 44).

Figure 44. Public hospital separations, mental and behavioural disorders, Tasmania | 2011 to 2023



Emergency department presentations in people with mental and behavioural disorders have also increased in Tasmania since 2011⁵⁰ (Figure 45).

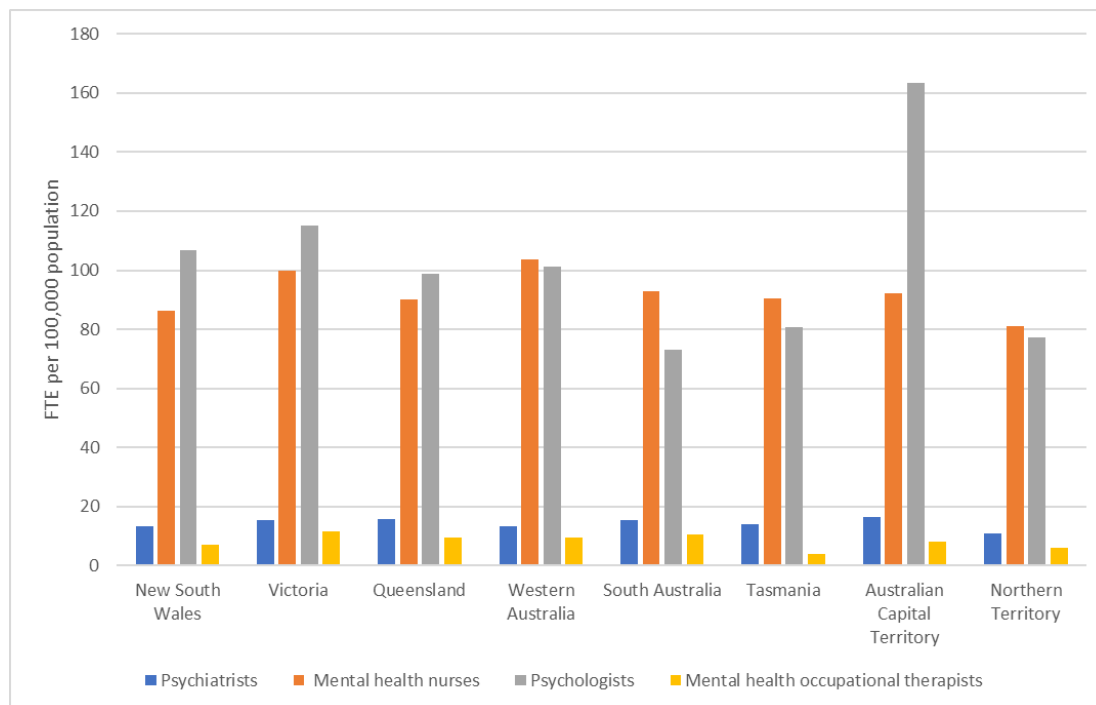
Figure 45. Public hospital emergency department presentations, mental and behavioural disorders, Tasmania | 2011 to 2023



5.3.3 Tasmania has a smaller mental health workforce compared with other jurisdictions

Tasmania provides clinical community-based mental services through 17 specialist, multidisciplinary teams which are located across the state, operating on a regional basis. Each team has a designated area of responsibility. These teams operate over extended hours in the community to provide triage, crisis support, assessment, and treatment. In addition, teams located in general hospitals provide specialist consultation liaison services. The only exception is the Mental Health Service Helpline located in Hobart which provides a statewide service. The number (full-time equivalent) of psychiatrists and psychologists per 100,000 population is smaller in Tasmania than many other jurisdictions¹⁴³ (Figure 46).

Figure 46. Clinical full-time equivalent mental health disciplines per 100,000 population, Australian states and territories | 2021



5.3.4 GPs provide most of the care for people with mental illness

The National Survey of Mental Health and Wellbeing collected data on mental health service access in the preceding 12 months, 2020-2022. From this survey, it was estimated that 17.4% of Australians aged 16-85 years saw a health professional for their mental health, 21.6% of females and 12.9% of males¹⁴³. Among people with a lifetime mental health disorder who had experienced symptoms in the previous 12 months, 9.7 saw a health professional for their mental health: 10.2% of females and 5.0% of males consulted a GP, 6.0% of females, and 3.1% of males consulted a psychologist, and 2.5% of females and 1.7% of males consulted a psychiatrist¹⁸⁶.

It has been suggested that increases in treatment rates may have been influenced by the introduction of government-subsidised mental health treatment items to Medicare¹⁸⁷.

In 2022-2023, 27% of the Australian population received clinical mental health services through a GP, 20% from a private psychiatrist, and 5% from other allied health providers (for example, hospital or community care)¹⁸⁸.

In Tasmania, GPs provide most mental health care for people who have mental health problems, with clinical psychologists the second-most common community level service provider in 2022-23¹⁸⁸. In 2022-2023, 41,425 (72 per 1,000) Tasmanian patients visiting a GP received 61,972 (108 per 1,000) Medicare-subsidised mental health-specific services¹⁸⁸. Overall, 53,233 Tasmanians (93 per 1,000)

received 246,339 (430 per 1,000) Medicare-subsidised mental health-specific services from all service providers¹⁸⁸.

Internal analysis from Primary Sense data showed that in 2022-2023, around 75,000 patients visited GP practices in Tasmania at least once due to psychological reasons (anxiety, depression, dementia, and/or psychological reasons other than anxiety and depression). In 2023-2024, this increased to over 94,000 patients³⁰.

During 2023-2024, 37,595 patients visited a GP in Tasmania with a presenting complaint of anxiety and depression. This is 67% of patients who visited a general practice due to psychological reasons at least once during the year. An estimated 43,000 patients visited a doctor (GP) for psychological reasons other than anxiety and depression (or around 71% of patients who visited a general practice due to psychological reasons other than anxiety and depression)³⁰.

COVID-19 has further influenced treatment patterns, leading to a significant increase in MBS-subsidised mental health-related services in Australia. Throughout the pandemic, many consumers transitioned to telehealth options, with services being delivered via telephone or videoconference¹⁸⁸.

Ten per cent of the Australian population received Medicare-subsidised mental health specific services in 2022-2023. In 2022-2023, 49% of MBS mental health-specific services were provided by psychologists (including clinical psychologists), 27% were provided by GPs and 20% were provided by psychiatrists¹⁸⁸.

Medicare data show that Tasmanians use Medicare-subsidised mental health specific services such as GPs and psychiatrists at a lower rate than the national average. However, data from the Pharmaceutical Benefits Scheme (PBS) shows that prescription rates for mental health issues are significantly higher than the national average^{171,188}.

This may reflect issues such as:

- GPs not being aware of the mental health Medicare item numbers
- people having difficulty getting in to see a psychiatrist
- affordability or out-of-pocket cost of seeing a psychiatrist.

Expanding access to mental health-specific services is necessary to enable better management of mental health problems at a primary care level.

5.3.5 Commissioned mental health services are improving outcomes

Funding by the Australian Government Department of Health has been provided to PHNs nationally through a Primary Mental Health Care flexible funding pool to support commissioning of mental health and suicide prevention services. Key service delivery areas include:

- low-intensity psychological interventions for people with, or at risk of, mild mental illness
- short-term psychological therapies delivered by mental health professionals
- psychological interventions for youth with severe mental health problems
- early intervention services for children and young people with, or at risk of mental illness
- services for adults with severe and complex mental illness who are being managed in a primary care setting
- psychosocial support for people with severe mental health problems.

Primary Health Tasmania also commissions psychological services for people in residential aged care and for people who are experiencing mental health impacts from bushfires. In 2021-22, Primary Health Tasmania commissioned services to provide urgent mental health support in Devonport as a response to the Hillcrest Primary School tragedy. Most commissioned services are for delivery of short-term interventions to people with mild to moderate mental illness ¹⁸⁹ (Table 5).

Table 5. Profile of Primary Health Tasmania commissioned mental health programs | 2019–20 to 2023–24

Program	Active clients	Active episodes	Services excluding non-attendees
Low-intensity psychological interventions	1,627	1,699	9,722
Short-term psychological interventions including aged care (psychological therapies)	7,404	9,697	97,22
Child and youth-specific mental health services	380	399	27,079
Adult severe and Complex services (clinical care coordination and complex care package)	1,484	1,604	30,847
Psychosocial support	1,312	1,355	30,232
Adult Mental Health Centre* (Head to health)	949	1,020	10,787
Way Back*	773	787	15,224
Bushfires**	119	149	1172

*Commenced during 2021-22; ** Discontinued during 2021-22 All data is captured from PMHC MDS portal reports- all funding sources included

Funded providers are required to collect information from their clients about their illness severity at entry to the service, and outcomes achieved over the course of the episode of care.

The Kessler 10 (K10) measure is used as a proxy for illness severity and outcomes. K10 is an evidence-based measure of psychological distress that has been shown to correlate with the presence of underlying mental health problems. People with a K10 score of less than 20 are considered to have no psychological distress, those with a score of 20–24 have mild psychological distress, a score of 25–29 indicates moderate psychological distress and >29 indicates severe psychological distress.

Two thirds of people (66%) accessing commissioned mental health services had severe level of psychological distress presentation. For episodes of care where that treatment was concluded, 36% of people had severe psychological distress¹⁹⁰. A significant improvement in psychological distress was observed across all commissioned mental health services¹⁸⁹ (Table 6).

Table 6. Percentage changes in psychological distress as per K10 (MDS definition: first and final measurements), Primary Health Tasmania | 2019–20 to 2023–24

Program	Improved	No Change	Deteriorated
Low-intensity psychological interventions	53.3%	42.5%	4.2%
Short-term psychological interventions including aged care (psychological therapies)	54.2%	37.9%	7.9%
Child and youth-specific mental health services	60.6%	31.7%	7.7%
Adult severe and Complex services (clinical care coordination and complex care package)	72.1%	24.3%	3.6%
Psychosocial support	72.3%	24.7%	3.0%
Adult Mental Health Centre* (Head to health)	72.7.%	22.4%	4.9%
Way Back*	69.8%	27.5%	3.5%
Bushfires**	65.0%	35.0%	0.0%

*Commenced during 2021-22; ** Discontinued during 2021-22 All data is captured from PMHC MDS portal reports- all funding sources included

Primary Health Tasmania also commissions mental health services for young people through headspace centres in Tasmania's three regions. Each year, around 3000 young people received services from four centres located in south, north and north-west of Tasmania¹⁸⁹ (Table 7).

Table 7. Profile of the headspace program in Tasmania | 2019–20 to 2022–23

Centre	2020-21			2021-22			2022-23	2023-24				
	P	E	S	P	E	S	P	E	S	P	E	S
Burnie	60	66	148	172	214	443	129	186	325	203	209	817
Devonport	352	390	1,485	396	493	1,294	495	652	1,768	537	573	2,260
Hobart	1,712	2,062	6,439	1,349	1,634	4,116	1,351	1,684	4,396	1,337	1,465	4,706
Launceston	1,226	1,537	5,462	1,195	1,482	4,936	833	1,107	3,400	948	1,023	4,824
Total	3,350	4,055	13,534	3,112	3,823	10,789	2,808	3,629	9,889	2,905	3,150	12,607

*P=Persons; E=Episodes; S=Services, data extracted from headspace internal report (Tableau profile accessed 27-Aug 2024)

Patient outcomes are measured using K10. The majority of young people with K10 measures available at service commencement and at follow-up, experience either no significant change in levels of psychological distress over time or experience an improvement in their psychological distress¹³⁵ (Table 8).

Table 8. Outcome of services by K10 score, people who received services from headspace, Tasmania | 2019–20 to 2023–24

Region	Outcome group (%)		
	Significant improvement	No significant change	Significant deterioration
FY 2019-20 (n=913)	33.5	52.1	14.3
FY 2020-21(n=866)	33.9	51.7	14.3
FY 2021-22 (n=877)	37.1	51.2	11.7
FY 2022-23 (n=686)	36.9	46.6	16.5
FY 2023-24 (n=829)	41.1	46.2	12.7



5.4 Stakeholder perspectives

Consultation with stakeholders indicates Tasmania is experiencing many challenges in meeting the care and support needs of people with mental health problems, their carers and their families.

5.4.1 People want an integrated mental health service experience with streamlined intake assessment

People accessing mental health services report difficulties navigating the mental health service system. It is unclear to patients and their families and caregivers which services they should access for specific mental health problems.

When services are accessed, people report service providers do not always communicate and share relevant information with each other, which results in people having to tell their story multiple times and contributes to gaps in continuity of mental health care.

People with severe mental health problems are increasingly accessing disability services through the National Disability Insurance Scheme (NDIS) to meet their care needs. People accessing NDIS services report limited information-sharing and communication between disability and health providers, which contributes to gaps in coordination of care.

People with mental health problems, their families and caregivers, and their primary care providers advocate for greater integration of the mental health service system for a seamless patient experience. This will require better communication and information-sharing between providers. Additionally, an intake assessment process is recommended that will standardise the process of assessing people's care needs and directing them to the most appropriate service to meet these needs.

Through the Tasmania Bilateral Agreement for Mental Health and Suicide Prevention, the Tasmanian Department of Health, funded by Primary Health Tasmania, is implementing a Central Intake Referral Service. This service will be a single-entry point for all Tasmanians needing mental health services. The single entry point will be the Head to Health Phone Service.

5.4.2 We need to address gaps in mental health services

People report it is difficult to access urgent mental health care outside working hours. This is a problem for people in crisis, who present to emergency departments for care during this period. Limited options for mental health care during after-hours and weekends periods are also a problem for people with mental health problems who are at work during normal working hours and for those with carer responsibilities.

People living in rural and remote areas of Tasmania experience difficulties accessing mental health services compared with Tasmanians living in more regional areas. Internet connectivity in rural and remote areas of Tasmania is limited and is a barrier in accessing online modality of mental health services. Many mental health services are brokered from private providers by funders, which can increase the overall cost of delivering mental health services.

Service provision is heavily weighted towards the south of the state, where most of the population lives, but also where most of the specialist mental health workforce lives. This has implications for those living in regional areas who find it difficult to access local mental health support. This occurs due to transport disadvantage, long waiting lists and large out-of-pocket expenses to see private psychiatrists.



Children with mental and behavioural problems are experiencing long delays in accessing clinical paediatric clinical psychologists, in the north and northwest of the state.

5.4.3 Workforce issues are ongoing in Tasmania

Tasmania continues to experience difficulties recruiting and retaining a mental health workforce that is sufficient to meet people's mental health care needs. Demand for services is high and clients experience difficulties in accessing services with wait lists a common feature. Limited capacity across the whole mental health sector is also commonly reported.

Children with mental and behavioural problems need access to a multidisciplinary paediatric care team that can assess their physical, mental and developmental care needs. People report long delays in accessing paediatric clinical psychologists, particularly for psychometric assessment and behavioural management. Delays are very long in the north and northwest of Tasmania. Most services are delivered in the private sector as public health services have experienced ongoing issues recruiting to paediatric psychology positions.

In youth services, recruiting appropriately qualified mental health workers also remains a challenge. Providers report access to specialist psychiatric services as challenging. Providers struggle to find suitably skilled and experienced staff to work in the youth mental health sector.

Tasmania has limited availability of psychiatrists and psychologists compared with other jurisdictions. The availability and capacity of recruiting credentialled mental health nurses continues to be problematic and challenging for adult service providers in Tasmania.

Tasmania has very limited psychogeriatric service availability and a limited psychogeriatrics workforce. As a result, other clinical disciplines care for people with complex psychogeriatric care needs.

Staff turnover is reported as problematic for some mental health service organisations.

GPs provide the majority of mental health services for people with mental health problems. Tasmania is experiencing ongoing shortages of GPs, particularly in rural areas.

5.4.4 There are significant data gaps

There is a need to address the significant lack of data about who, how and when people with mental health issues access services. There is a lack of information about which acuity of patients accesses which levels of the service system, or about the appropriateness of movement of people between different levels of the service system.

Addressing this data gap will provide valuable information about how best to target services to people with mental health problems.



5.5 Priority actions

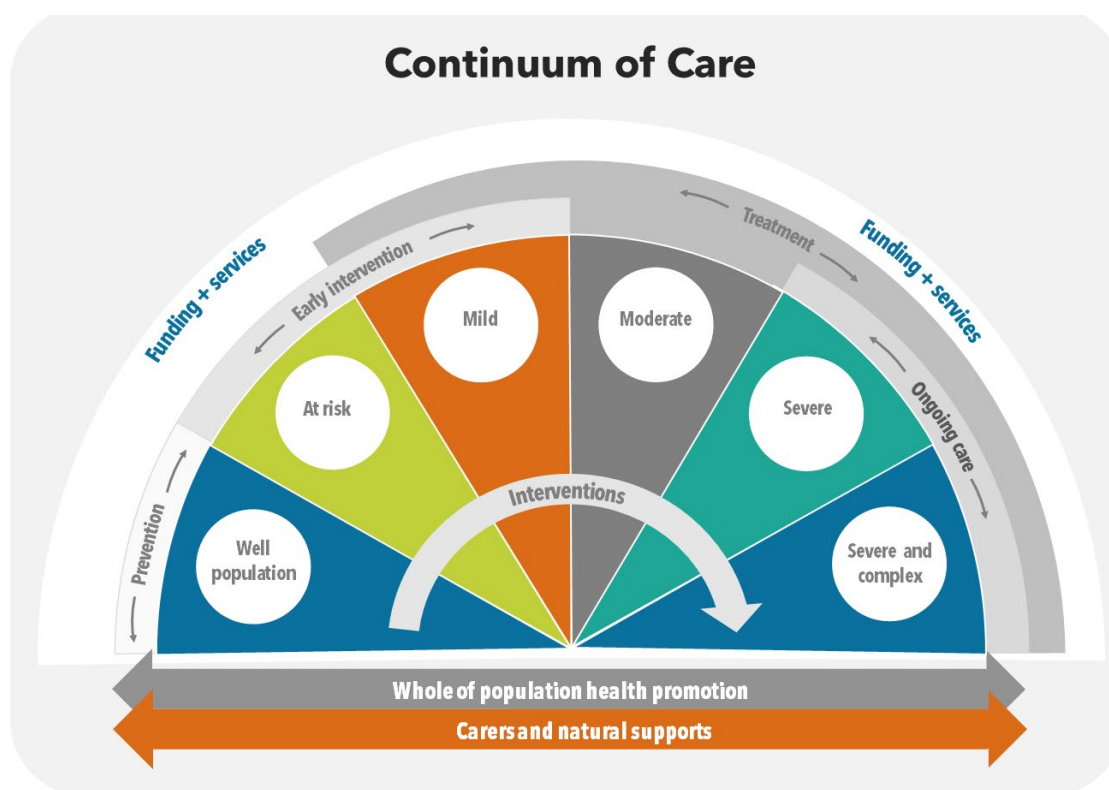
5.5.1 Commission across spectrum of need and continuum of care

Primary Health Tasmania will continue to commission services that support mental health service delivery across the continuum of mental health care in a stepped care model. This is an evidence-based, staged system with different levels of interventions from the least to the most intensive that is best suited to each person's needs. Within this approach, people are supported to transition up to higher intensity services or transition down to lower intensity services as their needs change.



In Tasmania, this is reflected in the Tasmanian Mental Health Continuum of Care Model, which is based on feedback from consumers and their families and friends across Tasmania (Figure 47. Tasmanian Mental Health Continuum of Care Model).

Figure 47. Tasmanian Mental Health Continuum of Care Model



5.5.2 Establish a primary mental health service gateway in Northern Tasmania

People in the north and northwest of Tasmania have lower availability of primary mental health services compared with people in the south.



Primary Health Tasmania will establish a primary mental health service gateway in the north. This service will enable adults with mild to moderate complexity mental health problems to access comprehensive assessment, multidisciplinary management and coordinated referral to higher level mental health services where required.

To improve access to mental health care services for people with psychosocial distress and different levels of mental health problems, Head to Health adult mental health services were commissioned in northern Tasmania. This service provides an entry point to help people in distress receive immediate support, assessment and be connected with other local services for ongoing care. This service is being expanded to northwest Tasmania and outer Hobart.

5.5.3 Address gaps in mental health services

Primary Health Tasmania commissions services to address gaps in primary care. Currently, the largest number of services are provided by Short Term Psychological Services and then headspace to all age groups. The largest proportion of aged group serviced are young people aged 12-24, which received services mainly from youth enhanced services and then headspace. Headspace services receive the highest budget among all commissioned mental health services.



Primary Health Tasmania will continue to commission to address gaps in primary mental health care, providing commissioned:

- low-intensity services
- short-term psychological interventions
- youth mental health services, including youth severe services and early psychosis service
- primary mental health care and psychosocial support for adults with severe and complex mental health problems
- mental health care for older people living in residential aged care.

We will commission primary mental health services for rural Tasmanians to address gaps in the delivery of mental health care in rural areas.

5.5.4 Strengthen suicide prevention and early intervention

An updated National Suicide Prevention Strategy is due for release in late 2024 by the Commonwealth Government funded National Suicide Prevention Office.



Primary Health Tasmania will continue to work with the Tasmanian Department of Health and other stakeholders on the second implementation plan for the Tasmanian Suicide Prevention Strategy 2023-2027. This is due for release in September 2024 and will outline Tasmanian priorities for suicide prevention over the next 18 months, in alignment with the overarching strategy and community consultation.

The Tasmanian Suicide Prevention Plan presents community-based suicide prevention activity against evidence-based best practice and supports the development and delivery of the Way Back Support Service for people who have attempted suicide.

Primary Health Tasmania is a National Suicide Prevention trial site. We are focussing on the delivery of activities to prevent suicide in men aged 40–64 years and in both men and women aged 65+ years. The trial is being conducted in three locations in north and northwest Tasmania.

5.5.5 Improve data analysis

Primary Health Tasmania will work with the University of Tasmania's Tasmanian Data Linkage Unit to collate, analyse and share results from a mental health linked data set. The analysis will inform the sector's understanding of people's touchpoints across the mental health service system, identify service gaps and highlight opportunities for mental health service improvement.



6

Alcohol and other drugs



6 Alcohol and other drugs

6.1 Overview

Alcohol and other drug (AOD) use is a major cause of preventable disease, illness, and death in our community. Alcohol is the drug most used by people and is associated with chronic disease and injury. It is also the most common drug for which people seek treatment¹⁹¹.

'Other drug use' or 'illicit drug use' (used interchangeably) can include¹⁹²:

- illegal drugs – drugs that are prohibited from manufacture, sale or possession in Australia, for example, cannabis and heroin
- pharmaceuticals – drugs that are available from a pharmacy, over the counter or by prescription, which may be subject to misuse, for example, prescription painkillers
- other psychoactive substances – legal or illegal, potentially used in a harmful way; for example, inhalants such as petrol.

AOD use is associated with a health, social and economic burden.

Health burden

AOD use is associated with increased rates of mental illness, infectious disease, injuries, and death. It can contribute to pregnancy complications, cancer, cerebrovascular, cardiovascular, liver and digestive diseases.

Social burden

Misuse of alcohol and drugs contributes to domestic and sexual violence, crime, road accidents, work-related harm, and community safety issues.

Economic burden

Economically, AOD use places strain on individual household expenditure and contributes to lost productivity. The cost to our community support systems includes health care, hospitals, law enforcement and justice.

People affected by alcohol and other drugs need access to quality treatment and support services. A priority for Primary Health Tasmania is achieving an integrated system where people receive appropriate services along the continuum of care.

Primary Health Tasmania's priority actions in alcohol and other drugs treatment are to:

- provide commissioned community-based services for AOD treatment
- address data gaps in commissioned services
- build the capacity of the AOD treatment sector.



Alcohol is the most used drug and is also the most common drug for which people seek treatment.

6.2 Health needs

The consumption of alcohol and other drugs is a major cause of preventable disease, illness and death in Tasmania.

6.2.1 Alcohol and other drug use in Tasmania

The National Drug Strategy Household Survey collects information on alcohol and other drug use in Australia and gives us a snapshot of alcohol and other drug use by state¹⁹³.

According to the most recent survey results in Tasmania in 2019 among people aged 14 and over:

- 1 in 4 people consumed 5 or more drinks in one sitting (at least monthly)
- 1 in 6 people used an illicit drug in the past 12 months.

Rates of alcohol consumption are higher in Tasmania than Australia as a whole, whereas rates of illicit drug use are similar in Tasmania compared with Australia¹⁹³ (Table 9).



To reduce the risk of harm from alcohol-related disease or injury, healthy men and women should drink no more than 10 standard drinks a week and no more than 4 standard drinks on any one day.

NHMRC. Australian guidelines to reduce health risks from drinking alcohol. December 2020

Table 9. Selected statistics on AOD use in Tasmania compared with Australia | 2022-23

	Tasmania (%)	Australia (%)
Drank alcohol in the previous 12 months	80.3	77.1
Consume 5 or more drinks in one sitting (at least monthly)	24.9	33.6
Used an illicit drug in the past 12 months	16.4	17.9

6.2.2 Alcohol consumption is a problem in Tasmania

Alcohol is the most widely used drug in Tasmania. An estimated 80% of Tasmanians consumed alcohol in 2022¹¹⁶. The proportion of Tasmanians drinking daily, weekly, monthly or less than monthly, or who are ex-drinkers, did not change significantly between 2019 and 2022-23¹⁹⁴.

Many of us consume alcohol responsibly for social or cultural reasons. However, some people misuse alcohol with resulting health, social and economic impacts. In Tasmania, 37% of people drink alcohol at levels that exceed single-occasion risk (consume 4 or more drinks on a single occasion at any time in the last 12 months)¹¹⁶.

Alcohol misuse has health, social and economic impacts on individuals and communities. In 2022-23, 1 in 5 Tasmanians were victims of an alcohol-related incident, including experiencing:

- verbal abuse (19.5% of people)
- physical abuse (6.1% of people)
- put in fear (12.8% of people)¹³⁷.



Single-occasion risk is drinking more than 4 standard drinks on any one occasion.

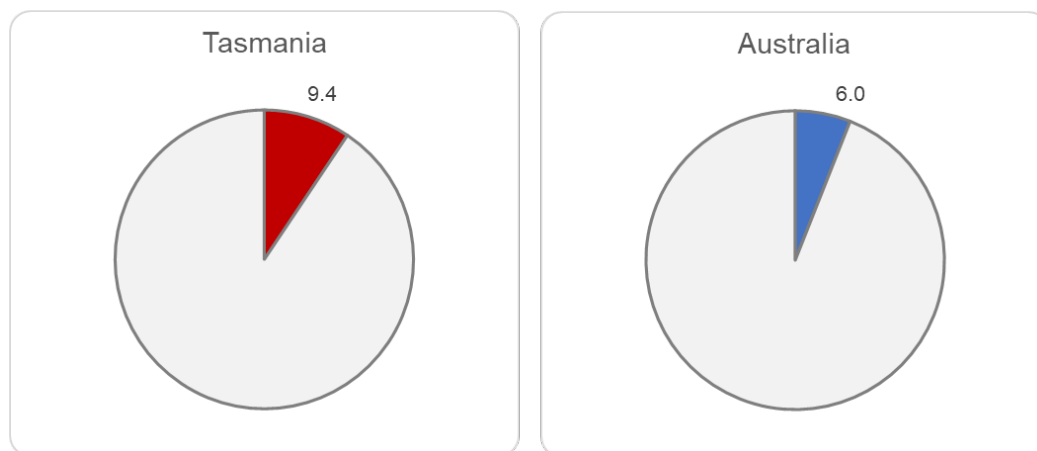
Lifetime risk is drinking more than 2 standard drinks a day.

Alcohol consumption contributes to preventable death in Tasmania

Deaths that are directly attributable to harmful alcohol consumption occur due to liver disease, mental and behavioural disorders, cardiomyopathy and other chronic conditions (for example, pancreatitis). Two-thirds of alcohol-induced deaths are due to liver disease. Deaths directly attributable to alcohol have increased nationally since 2013 from 4.9 to 6.0 per 100,000 persons in 2022⁸³. People most likely to die from a cause directly attributable to alcohol are males aged 60–64 years, people with chronic alcoholic liver disease, and people living outside of a capital city.

Death rates from harmful alcohol consumption are higher in Tasmania than Australia as a whole. Approximately 9.4 deaths per 10,000 population (age-standardised) are alcohol-induced in Tasmania, compared with 6.0 deaths per 10,000 population in Australia as a whole⁸³ (Figure 48).

Figure 48. Alcohol-induced deaths, rate per 100,000 population (age-standardised), Tasmania and Australia | 2022



Alcohol-related deaths extend beyond those deaths which are directly attributable to alcohol. In 2017 there were 4,186 deaths nationally where alcohol was mentioned as being a contributing factor. Deaths due to injury, including suicide, transport accidents and falls were the most common causes of death to have alcohol mentioned as a contributory factor. Younger Australians are more likely to have alcohol as an factor contributing to death, often as a result of single-occasion risky drinking (for example, acute alcohol intoxication and impaired judgement that influenced the death event). The older population are more likely to have a chronic condition related to long-term harmful alcohol consumption⁸³.

6.2.3 Illicit drug use contributes to preventable harm in Tasmania

Illicit drug use and prescription drug misuse is associated with death, illness, injury, social and family disruption, lost opportunities for education and employment, and increases in crime¹³⁶.

Rates of illicit drug use in Tasmania are stable over time

Illicit use of drugs includes use of illegal drugs, and misuse or non-medical use of some pharmaceuticals.

In 2022-2023, about 1 in 6 Tasmanians had used an illicit drug in the previous 12 months which is less than the national average¹³⁷. Rates of illicit drug use in 2022-2023 (17.0%) were similar to 2016 (17.4%) and 2001 (14.4%). However, the type of illicit drug used has changed over time. In 2022-23, painkillers and opioids used for non-medical purposes were the third most commonly used illicit drug in the previous 12 months after cannabis, and cocaine (Table 10).

Table 10. Top 5 illicit drugs used in the previous 12 months, people aged 14+, Tasmania | 2001, 2016 and 2019

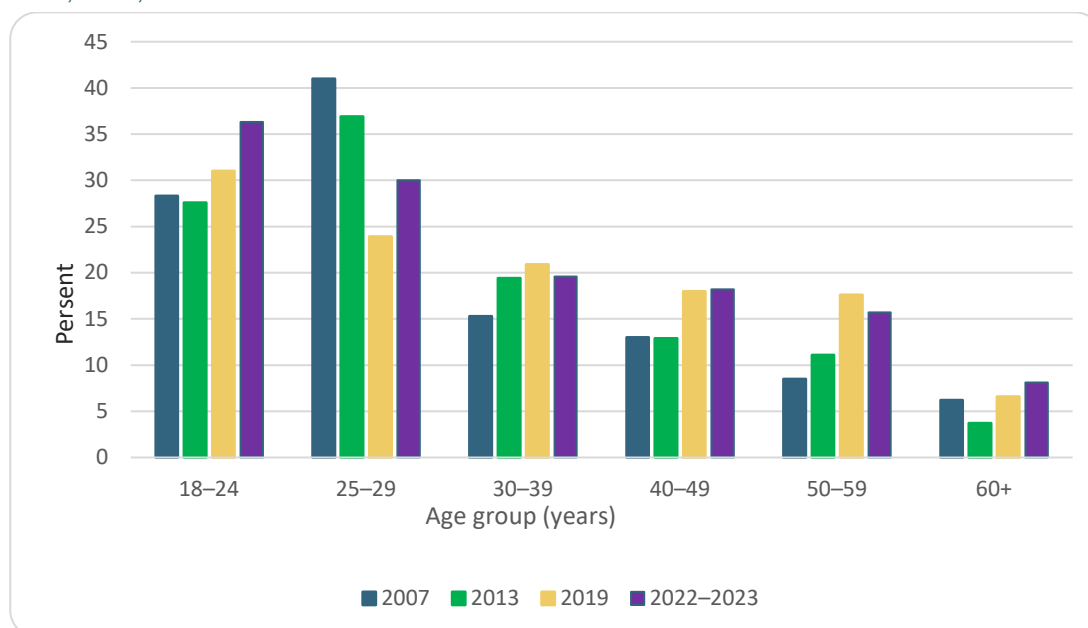
Rank	2001		2016		2022-23	
	Drug	%	Drug	%	Drug	%
1	Cannabis	11.9	Cannabis	12.4	Cannabis	11.1
2	Meth/amphetamine	2.1	Tranquillisers/sleeping pills	2.9	Cocaine	4.1 [#]
3	Hallucinogens	*1.0	Hallucinogens	*2.2	Hallucinogens	2.1 [#]
4	Injected drugs	*1.0	Meth/amphetamine	*2.1	Tranquillisers/sleeping pills	1.7
5	Tranquillisers/sleeping pills	*1.0	Ecstasy	*2.0	Ecstasy	1.7

*Estimate has a relative standard error of 25% to 50% and should be used with caution; [#] statistically significant change between 2019 and 2022–2023.

Rates of illicit drug use vary according to age group

In 2022-2023, rates of illicit drug use were highest in Tasmanians aged 18–24 years. Between 2007 and 2013, rates of illicit drug use were highest in Tasmanians aged 25–29 years (Figure 49), while in 2019, there was a shift to younger age group of 18-24 years for the highest rate of illicit drug use for the previous 12 months¹⁹³.

Figure 49. Illicit drugs used in the previous 12 months, according to age category, age 18+, Tasmania | 2007, 2016, 2013, 2019 and 2022-23



Illicit drug use impacts individuals and communities

Similar to alcohol misuse, illicit drug use has health, social and economic impacts on individuals and communities. In 2022-2023, 1 in 5 Tasmanians were victims of an illicit drug-related incident, including experiencing:

- verbal abuse (9.3% of people)
- physical abuse (2.5% of people)
- put in fear (6.2% of people)¹⁹³.

6.3 Service needs

AOD treatment services assist people to address their drug use. The goals of treatment can include reducing or stopping drug use as well as improving social and personal functioning. Assistance may also be provided to support the family and friends of people using drugs.

In 2022-2023, publicly funded AOD treatment agencies provided treatment to an estimated 131,516 clients nationally. The four most common drugs that led clients to seek treatment for their own drug use were alcohol (43% of all treatment episodes), amphetamines (24%), cannabis (17.5%) and heroin (4.5%). Almost two-thirds of all clients receiving treatment were male (60%), and over half of clients were aged 20-29 years¹⁰⁶.

6.3.1 Tasmania's specialist alcohol and other drug treatment services

In 2022-2023, there were 21 publicly funded alcohol and other drug treatment agencies in Tasmania that provided 3,536 treatment episodes to 2,642 clients. Our rate of treatment episodes is 692 people per 100,000 population, which is lower than the national treatment rate of 1,017 people per 100,000 population¹⁹⁵. In addition, our rate of clients is 517 clients per 100,000 people, which is lower than the national rate of 568 clients per 100,000 population.

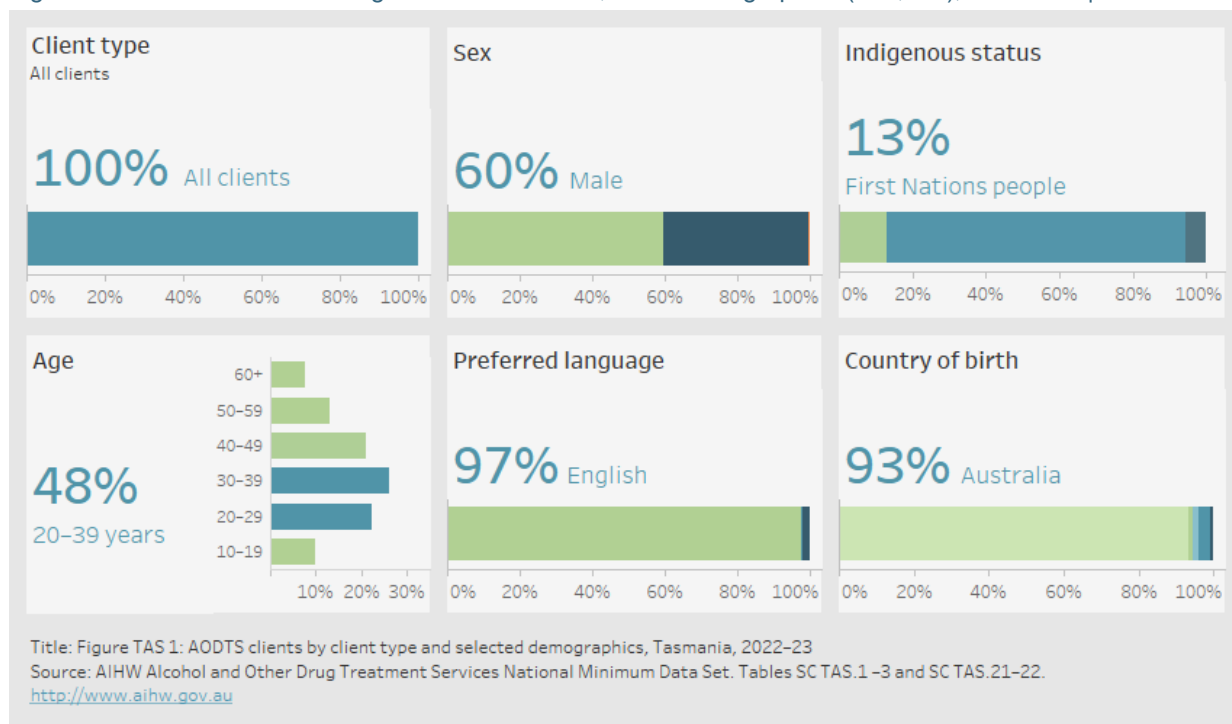
The data shows that 60% of Tasmanians who received specialist treatment were male and 13% identified as Aboriginal. Tasmanians aged 20–39 years were most likely (48%) to receive specialist services¹⁹⁵ (Figure 50).



Access to evidence-based, quality alcohol and other drug information and treatment services should be seen as a basic right of all Tasmanians.

*Alcohol, Tobacco and other
Drugs Council Tasmania*

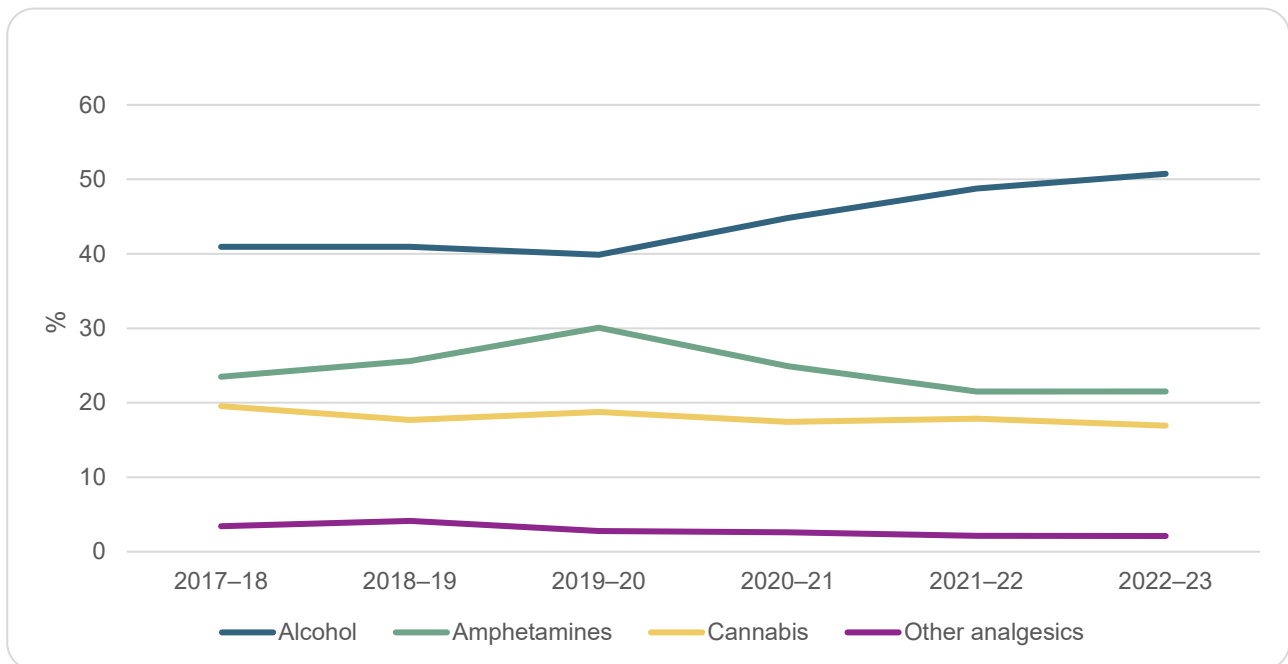
Figure 50. Alcohol and other drug treatment services, client demographics (n=2,642), Tasmania | 2022-23



Most specialist treatment is provided for alcohol-related concerns

Alcohol is the most common drug of concern for Tasmanians who attended specialist alcohol and other drugs treatment services, followed by amphetamines and then cannabis¹⁹⁵ (Figure 51). Rates of people seeking treatment for alcohol as a principal drug of concern have been increasing in Tasmania since 2018-2019 whereas rates of people seeking treatment for amphetamines increased between 2017-18 and 2019-20 before returning to baseline levels by 2022-23. Rates of people seeking treatment for cannabis and other analgesics have shown a gradual decline with either remaining stable or slightly decreasing over time, respectively¹⁹⁵.

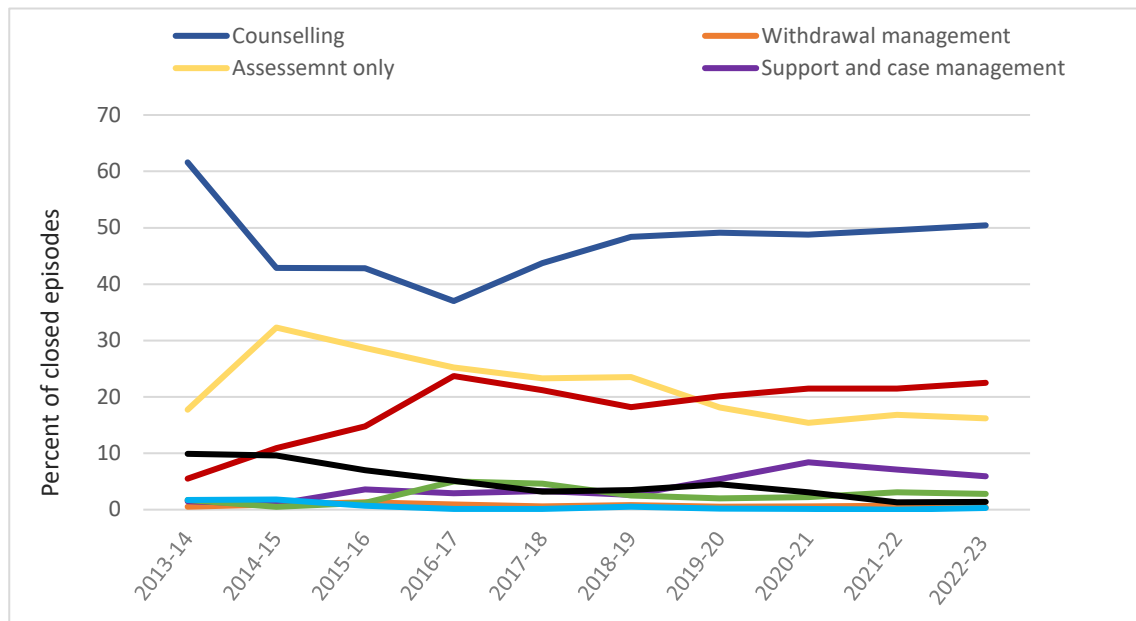
Figure 51. Proportion of closed treatment episodes (n=3,536) for own drug use by drug of concern, and presentation rates for principal drugs of concern Tasmania | 2022-23



The main treatment provided by specialist alcohol and other drugs services is counselling

Counselling is the most common treatment received by Tasmanians accessing specialist alcohol and other drugs treatment services. Rates of counselling as the main treatment type have decreased since 2013-2014 and rates of rehabilitation as the main treatment type have increased (Figure 52)¹⁹⁵.

Figure 52. Proportion of main treatment episodes by type provided by specialist AOD services, Tasmania | 2022-23



6.3.2 Other services that provide care and support

Specialist alcohol and other drugs treatment services are part of a broader health system providing care to Tasmanians with alcohol and other drug treatment needs. Services delivery treatment include hospitals and acute services, mental health, disability, emergency services, children and youth services, and even housing, justice, education and employment providers¹⁹⁶.

Hospitalisations

In 2023, approximately 2.5% of all hospitalisations in Tasmania (4186 out of 169778) were for a drug-related diagnosis⁵¹. Between 2014 and 2023, drug-related hospital admissions (principal and additional diagnosis) varied between 4,350 and 5,750 presentations per year (Figure 53). Treatment for alcohol-related problems was responsible for the largest number of hospitalisations (Figure 54).

Figure 53. Number of alcohol and drug related hospital admission in Tasmania 2014 to 2023

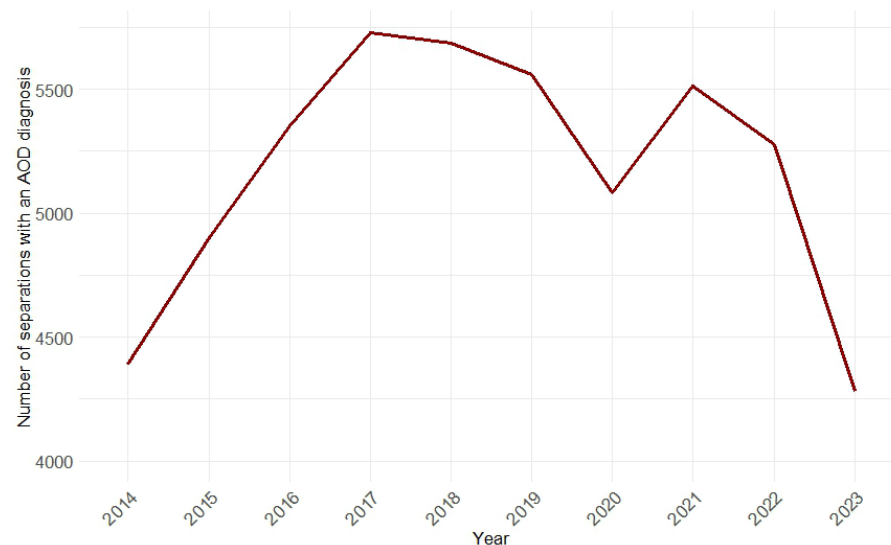
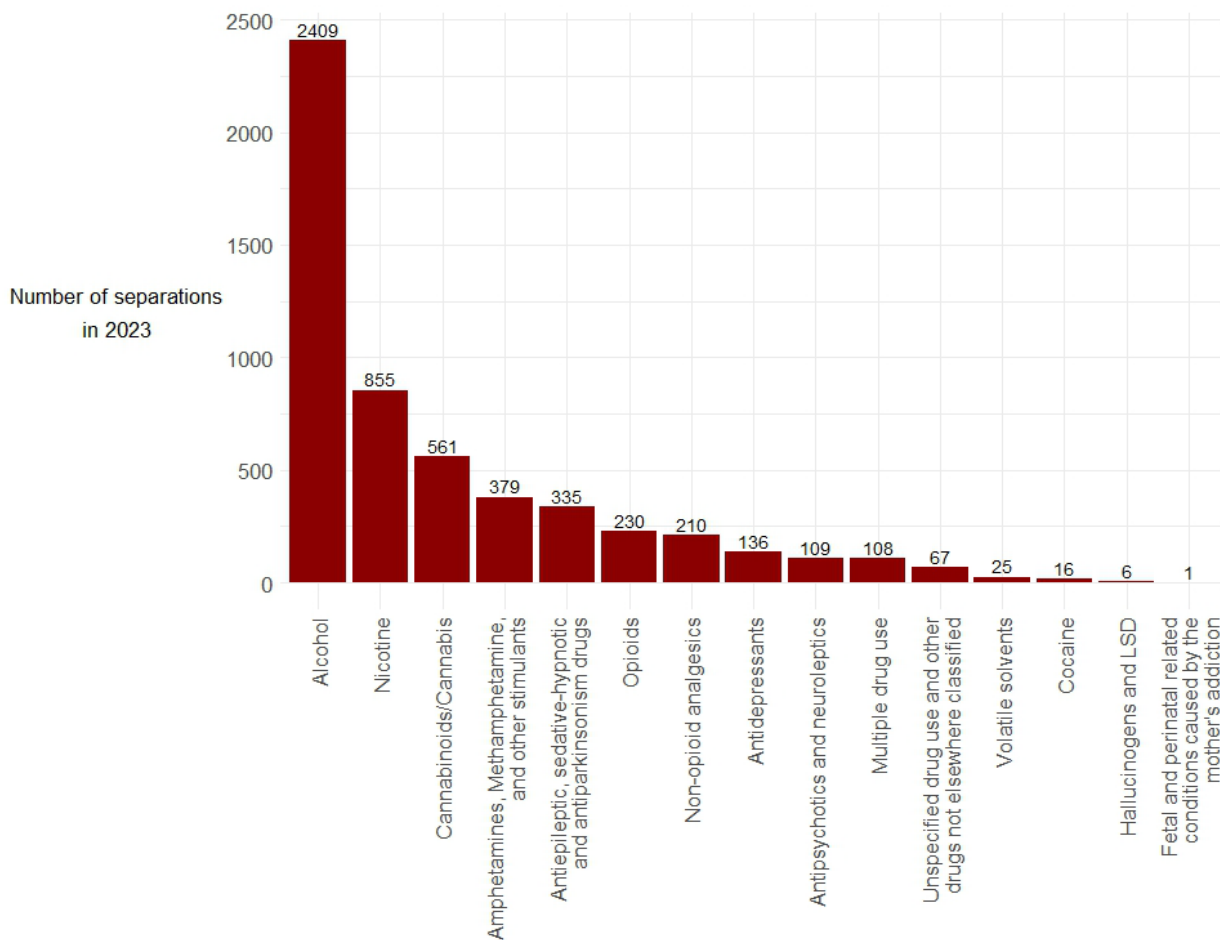


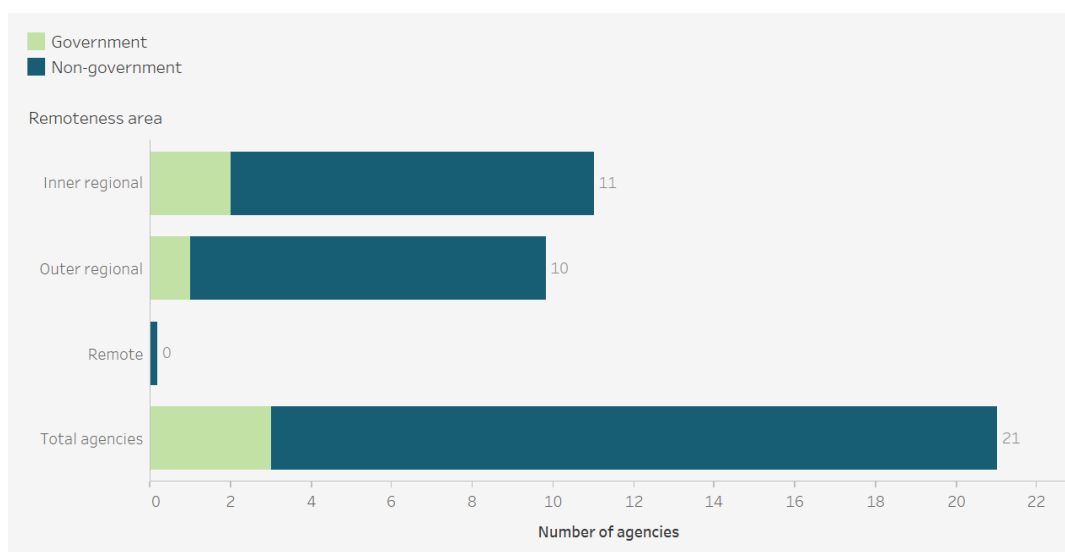
Figure 54. Number of alcohol and drug related hospital admission by reason in Tasmania 2023



6.3.3 Available AOD treatment services in Tasmania

Figure 55 illustrates the proportion of government and non-government AOD treatment agencies in Tasmania. The total number of AOD treatment services in Tasmania has been stable in the past ten years. In 2022-2023, 18 of the 21 AOD agencies in Tasmania were non-government treatment agencies that receive public funding; 11 agencies were located in inner regional areas, the remaining 10 were in outer regional areas¹⁹⁵.

Figure 55. Number of AOD treatment agencies by remoteness area and sector, Tasmania | 2022-23



6.4 Stakeholder perspectives

Feedback about service needs and priorities from clinicians, alcohol and other drugs service providers and consumers highlights opportunities to better support people with AOD primary care needs.

6.4.1 Main care need is for managing alcohol-related problems

The most common substance use disorders managed in primary care relate to alcohol use, according to consultation with primary care stakeholder groups.

Stakeholders report people experiencing alcohol use issues may also experience homelessness, mental ill-health, physical health problems, and involvement with child protection and police services. As a result, primary care needs may be complex and primary care solutions need to be holistic and able to respond to a broad range of health and social issues.

Stakeholders report low availability of alcohol and other drugs counsellors to support other primary care providers in the management of alcohol misuse issues. Aboriginal stakeholders report the lack of family counselling and support services. Moreover, Aboriginal stakeholders report the need to implement prevention and early intervention services, especially for complex cases with mental health diagnosis and AOD issues. These initiatives could potentially address consumers' issues and prevent them from becoming involved with the criminal justice system.

Additionally, Aboriginal stakeholders report difficulties accessing culturally tailored AOD treatment services. Building the Aboriginal health workforce to deliver alcohol and other drugs treatment and support is a priority for Aboriginal stakeholder organisations who participated in consultations.

People with alcohol problems present to emergency departments with intoxication, trauma and self-harm. Links between emergency departments and AOD primary care service providers could be strengthened to improve continuity of care.

6.4.2 Improved referral pathways to specialist services for other drug-related problems

Stakeholders identified a need for improved service coordination between primary care and specialist AOD services. Managing complex drug issues, particularly related to methamphetamine use, requires ready access to specialist alcohol and other drugs services and mental health services.

Stakeholders report gaps in specialist services in Tasmania in addiction psychiatry. There is fragmentation of specialist AOD and mental health services.

Referral pathways are important for primary care providers, but it is unclear whether to refer patients to AOD specialist services, mental health services or both.

Wait times for accessing specialist support are often prolonged. Stakeholders advocate for improved triage and assessment to expedite intake of people with time-critical alcohol and other drugs issues.

Stakeholders also described:

- long wait times and sometimes restrictive criteria to access services
- lengthy distances to travel to services, particularly for consumers from rural areas
- a lack of integration and communication between different services, including lack of communication between government and non-government services



It is often unclear to primary care providers whether to refer patients to specialist AOD services, mental health services or both.

- limited availability of GP bulk-billing creates barriers for consumers to afford and access AOD care
- stigma related to AOD use, affecting both GP attitudes and consumers' willingness to seek help
- inconsistent access to prescription service for opioid replacement therapy across the state, with significant limitations in rural areas.



6.5 Priority actions

6.5.1 Better integration of care across the AOD service system

Primary Health Tasmania's priority is to further develop our commissioning approach to encourage integration across the boundaries of primary, community and acute services.



Most alcohol-related treatments can be delivered in the community. Through our commissioning activities, Primary Health Tasmania will increase the availability of community AOD information and treatment services for all Tasmanians.

Comorbidity of mental health and AOD issues is a significant challenge facing service providers. Primary Health Tasmania will commission primary mental health services that support AOD service providers to deliver integrated treatment to people with AOD and mental health comorbidities.

Through our Tasmanian HealthPathways and partnerships with Tasmanian Government stakeholders, Primary Health Tasmania will improve streamlined referral pathways into specialist services for people with complex AOD issues.

6.5.2 Build the capacity of the AOD treatment sector

Primary Health Tasmania's priority is to build the capacity of the primary care service system to increase the availability of AOD treatment.



Through our Practice Incentives Program, and Quality Improvement Incentive Program, Primary Health Tasmania will work with general practices to improve assessment and management of people with AOD issues.

Through Tasmanian HealthPathways and provider support, Primary Health Tasmania will support GPs to strengthen evidence-based management of AOD problems.

Primary Health Tasmania is working with participating Aboriginal organisations to deliver AOD treatment and support to Aboriginal people in Tasmania. We are supporting organisations to develop their Aboriginal health workforce to respond to AOD issues in their communities.

6.5.3 Improve AOD data collection

Primary Health Tasmania is working with commissioned AOD services to improve data collection and reporting.

Collecting high-quality data allows us to monitor and understand client outcomes. In Tasmania, data on drug and alcohol use, and client treatment and outcomes are collected in a range of different ways. This makes transfer of consistent, complete information between services difficult and compromises the quality of treatment provided to clients.



Government-funded organisations are required to provide data to the Alcohol and Other Drug Treatment Services National Minimum Data Set. However, the current minimum data set is focused on episodes of care and does not provide sufficient information about client outcomes¹⁹⁷.



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