# YOUNG PEOPLE IN TASMANIA



# OUR POPULATION

### OUR POPULATION

112,600 people aged 0–17 years

Over 2/3 of young people live in areas of relative disadvantage

6.4% unemployment; 13.7% youth unemployment

4,451 young people have disability and need assistance

3,024 15-24 yrs of age provide unpaid assistance to person with disability

### HEALTH RISK FACTORS IN YOUNG PEOPLE

### Smoking:

- 5% current smokers (down from 9% in 2011)
- 78% never smoked (up from 70% in 2011)
- I 3% have used eCigs (4% in the past month)

### Alcohol

- 3 in 4 have tried alcohol
- 32% drank in the past month
- I in 6 drink 5 or more drinks at least once in the week

### Drugs

- 19% have used cannabis
- 20% have used tranquilisers for non-medical reasons

### Immunisation

- 12 mo = 94.9% / 5 yr = 95.6%
- HPV = 69.2% (c.f. 80.1% nationally)

### MENTAL HEALTH

- 20% of people in any 12 month period will experience a mental health problem, 50% over a lifetime
- 2-3% have a severe, 4-6% have a moderate and 9-12% have a mild mental health disorder
- 92 deaths due to suicide in 2016
- Psychological distress is increasing





MENTAL HEALTH CARE

### **MENTAL HEALTH WORKFORCE**

Tasmania has a smaller mental health workforce compared with other jurisdictions (2017)



Clinical FTE per 100,000 population

### **COMMUNITY MENTAL HEALTH SERVICE CONTACTS**



### OVERNIGHT ADMITTED MENTAL HEALTH-RELATED POPULATION RATES OF SEPARATIONS BY PHN, 2017–18



### **OVERNIGHT ADMITTED MENTAL HEALTH CARE, AUS, 2017-18**



■ With SC ■ Without SC

### **GENERAL PRACTICE**

- Most people see a GP each year:
  - 20% saw 3 or more health professionals for the same condition in the past 12 months
  - 85% saw a GP in the past 12 months (on average 6 times)
  - 13% saw a GP more than 12 times in the 12 months
  - 8% saw a GP after hours in the past 12 months
- GPs are the most commonly encountered health professional for mental health conditions
- Depression and anxiety are the most frequently managed by GPs

### PROVIDERS OF MEDICARE SUBSIDIZED MENTAL HEALTH SERVICES, 2017-18



# MENTAL HEALTH RELATED PRESCRIPTIONS (PER 1,000 POPULATION), 2017-18



Source: PBS/RPBS data (sourced from Commonwealth Department of Health); Table PBS.6

### GPS IN TASMANIA: TOP 10 DIAGNOSES FOR 420,000 ACTIVE PATIENTS





### MENTAL HEALTH CARE IN YOUNG PEOPLE



PUBLIC HOSPITAL ADMISSIONS, MENTAL HEALTH CONDITIONS, TASMANIA, 2017/18-2018/19

### WHAT ARE THEIR DIAGNOSES (2017-2018)?



#### Separations (Trends)



## TRENDS OVER TIME



# EMERGENCY DEPARTMENT PRESENTATIONS

### WHAT ARE THEIR DIAGNOSES?





## TRENDS OVER TIME

### DAY AND TIME

#### ED presentations by Triage Category and hour



ED presentations by Triage Category and day





### SERVICE OUTCOMES

### SERVICE USE IN THE PAST 12 MONTHS BY 4-17-YEAR-OLDS WITH MENTAL HEALTH PROBLEMS



- ✓ One in nine (11.5%) used school services
- ✓ Just over half (53.5%) of 4-17
  year-olds using services used
  both health and school services

Ref: REPORT ON THE SECOND AUSTRALIAN CHILDAND ADOLESCENT SURVEY OFMENTALHEALTH AND WELLBEING, 2015

One in six (17.0%) children and adolescents aged 4-17 years had used services in the previous 12 months

<sup>✓</sup> One in seven (14.8%) used health services

### WERE THEIR NEEDS MET?



Ref: REPORT ON THE SECOND AUSTRALIAN CHILDAND ADOLESCENT SURVEY OFMENTALHEALTH AND WELLBEING, 2015