

Appendices

Table A1 Adult smoking prevalence, Queensland, 2020²³³

		Prevalence (%)					Ratio ¹
		Daily smoking	Current-not daily	Ex-smoker	Never smoked	Smoking cessation	
18+ years	Persons	10.3 (9.4-11.2)	5.5 (4.6-6.4)	26.9 (25.7-28.2)	57.3 (55.8-58.9)	63.1 (60.8-65.3)	
	Male	11.8 (10.4-13.2)	7.4 (5.9-9.3)	30.3 (28.4-32.3)	50.5 (48.1-52.9)	61.2 (57.9-64.4)	
	Female	8.9 (7.9-10.1)	3.5 (2.8-4.5)	23.7 (22.2-25.3)	63.9 (61.9-65.8)	65.6 (62.5-68.5)	
Persons	18-24 years	10.7 (7.2-15.6)	13.5 (8.9-20.0)	*5.4 (2.9-9.7)	70.5 (62.9-77.0)	*18.1 (10.0-30.6)	
	25-34 years	10.7 (8.6-13.3)	9.4 (7.0-12.4)	15.8 (13.1-18.9)	64.1 (60.2-67.9)	44.1 (37.5-50.9)	
	35-44 years	12.3 (10.4-14.4)	5.5 (4.2-7.2)	25.4 (22.6-28.3)	56.9 (53.6-60.1)	58.9 (54.1-63.5)	
	45-54 years	12.7 (10.8-14.9)	2.7 (1.8-3.8)	29.7 (26.8-32.8)	54.9 (51.6-58.2)	65.9 (61.5-70.1)	
	55-64 years	11.6 (10.0-13.4)	2.8 (2.0-3.9)	37.5 (34.8-40.3)	48.1 (45.2-51.0)	72.3 (68.8-75.5)	
	65-74 years	6.3 (5.2-7.7)	1.3 (0.8-2.0)	41.9 (39.3-44.4)	50.5 (47.9-53.1)	84.6 (81.8-87.0)	
	75+ years	3.0 (2.0-4.6)	*1.3 (0.7-2.4)	40.2 (37.1-43.4)	55.5 (52.3-58.6)	90.3 (86.5-93.1)	
Males	18-24 years	*10.4 (6.0-17.6)	*19.2 (11.4-30.5)	*7.7 (3.5-16.3)	62.6 (51.0-72.9)	*20.7 (9.6-39.2)	
	25-34 years	13.5 (10.0-17.9)	13.8 (9.7-19.1)	18.0 (14.0-22.8)	54.8 (48.9-60.5)	39.8 (31.4-48.7)	
	35-44 years	15.5 (12.4-19.2)	6.4 (4.4-9.2)	28.4 (24.3-32.9)	49.7 (44.8-54.6)	56.5 (49.8-62.9)	
	45-54 years	13.7 (10.8-17.1)	3.6 (2.2-5.8)	28.6 (24.3-33.3)	54.2 (49.1-59.1)	62.4 (55.5-68.7)	
	55-64 years	12.0 (9.7-14.8)	3.1 (2.0-4.7)	40.7 (36.6-44.9)	44.2 (40.0-48.6)	73.0 (68.0-77.4)	
	65-74 years	7.5 (5.8-9.8)	*1.7 (0.9-3.1)	50.6 (46.7-54.5)	40.1 (36.4-44.1)	84.5 (80.6-87.8)	
	75+ years	*3.1 (1.8-5.3)	**	53.1 (48.2-57.9)	42.7 (37.9-47.6)	92.6 (88.5-95.3)	
Females	18-24 years	*10.9 (6.2-18.6)	*7.6 (4.1-13.7)	*2.9 (1.4-5.8)	78.6 (69.7-85.4)	*13.4 (6.5-25.6)	
	25-34 years	8.1 (5.9-11.0)	5.2 (3.2-8.3)	13.7 (10.4-18.0)	73.0 (68.0-77.4)	50.9 (40.9-60.8)	
	35-44 years	9.1 (7.1-11.5)	4.6 (3.0-6.9)	22.4 (18.9-26.2)	64.0 (59.7-68.1)	62.2 (55.4-68.5)	
	45-54 years	11.8 (9.4-14.7)	*1.8 (1.1-2.9)	30.8 (26.9-34.9)	55.7 (51.2-60.0)	69.4 (63.6-74.7)	
	55-64 years	11.2 (9.2-13.6)	*2.5 (1.5-4.3)	34.5 (30.9-38.3)	51.7 (47.8-55.6)	71.5 (66.5-76.0)	
	65-74 years	5.2 (3.9-6.8)	*0.9 (0.5-1.6)	33.4 (30.3-36.7)	60.6 (57.2-63.8)	84.6 (80.7-87.9)	
	75+ years	*2.9 (1.5-5.6)	*1.4 (0.6-3.5)	29.6 (25.9-33.5)	66.1 (61.9-70.0)	87.1 (79.5-92.1)	
Socioeconomic status	Disadvantaged	16.1 (14.3-18.1)	4.8 (3.5-6.7)	30.0 (27.8-32.2)	49.0 (46.5-51.6)	58.8 (55.1-62.4)	
	Quintile 2	13.0 (11.4-14.9)	3.8 (2.7-5.3)	30.9 (28.6-33.4)	52.3 (49.5-55.0)	64.8 (61.0-68.4)	
	Quintile 3	9.6 (7.9-11.6)	6.6 (4.8-9.1)	28.5 (25.5-31.7)	55.3 (51.5-59.0)	63.7 (58.7-68.4)	
	Quintile 4	6.9 (5.4-8.8)	4.9 (3.4-7.1)	25.4 (22.7-28.2)	62.8 (59.4-66.0)	68.3 (62.7-73.3)	
	Advantaged	7.0 (5.0-9.8)	7.0 (4.6-10.4)	21.0 (18.2-24.0)	65.1 (60.9-69.0)	60.0 (52.4-67.2)	
Remoteness	Major cities	8.6 (7.4-9.9)	5.9 (4.7-7.4)	24.7 (22.9-26.5)	60.8 (58.6-63.0)	63.0 (59.4-66.4)	
	Inner regional	11.7 (10.3-13.2)	4.5 (2.9-6.7)	31.7 (29.7-33.8)	52.1 (49.7-54.5)	66.3 (62.4-69.9)	
	Outer regional	14.3 (12.4-16.4)	5.1 (4.0-6.5)	29.1 (26.8-31.6)	51.5 (48.7-54.3)	60.0 (56.1-63.8)	
	Remote/very remote	16.7 (13.6-20.3)	4.3 (3.1-5.9)	30.1 (26.9-33.6)	48.9 (45.1-52.7)	59.0 (53.3-64.5)	

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported

¹ Ratio of ex-smokers divided by smokers (who had smoked 100 cigarettes)

 See [QSAS](#) for more information

Table A2 Adult e-cigarette use, Queensland, 2018–19²³³

		Prevalence (%) ¹		
		Ever tried an e-cigarette	Current use	Daily e-cigarette use
18+ years	Persons	12.7 (11.9-13.5)	2.3 (1.9-2.7)	0.7 (0.6-0.9)
	Male	14.8 (13.6-16.2)	3.2 (2.5-3.9)	1.1 (0.8-1.4)
	Female	10.6 (9.6-11.7)	1.4 (1.1-1.9)	0.4 (0.3-0.6)
Persons	18–29 years	24.4 (21.4-27.7)	4.2 (2.9-6.1)	**
	30–44 years	15.3 (13.8-16.8)	3.0 (2.3-3.8)	1.3 (0.9-1.8)
	45–64 years	9.3 (8.5-10.2)	1.6 (1.3-2.1)	0.9 (0.6-1.2)
	65+ years	2.6 (2.1-3.1)	0.4 (0.3-0.6)	*0.2 (0.1-0.4)
Smoking status	Daily smoker	49.6 (46.4-52.8)	10.7 (8.4-13.5)	2.4 (1.7-3.3)
	Not a daily smoker	8.0 (7.3-8.8)	1.2 (1.0-1.6)	0.5 (0.4-0.7)
Socioeconomic status	Disadvantaged	13.9 (12.5-15.5)	2.3 (1.7-3.0)	1.2 (0.8-1.8)
	Quintile 2	12.9 (11.5-14.4)	2.3 (1.7-3.2)	0.6 (0.4-0.9)
	Quintile 3	12.2 (10.6-14.1)	2.0 (1.3-3.0)	*0.5 (0.3-0.8)
	Quintile 4	12.3 (10.5-14.4)	2.3 (1.6-3.3)	*0.7 (0.4-1.2)
	Advantaged	12.2 (10.0-14.7)	2.5 (1.6-3.9)	*0.6 (0.3-1.2)
Remoteness	Major cities	13.1 (11.9-14.4)	2.5 (2.0-3.2)	0.7 (0.5-1.0)
	Inner regional	11.6 (10.4-12.9)	1.8 (1.3-2.6)	0.6 (0.4-0.9)
	Outer regional	12.6 (11.2-14.0)	2.0 (1.5-2.8)	1.0 (0.6-1.5)
	Remote/very remote	12.3 (10.5-14.3)	1.6 (1.1-2.3)	*0.5 (0.2-0.9)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported

¹ Percentages in each column are based on all adult Queenslanders and rows should not be summed

Table A3 Tobacco use attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Acute lymphoblastic leukaemia	Cancer and other neoplasms	155	3.4	3.3	5.0
Acute myeloid leukaemia	Cancer and other neoplasms	1786	9.9	9.9	10.7
Age-related macular degeneration	Hearing and vision disorders	326	4.4		4.4
Aortic aneurysm	Cardiovascular diseases	1680	12.3	12.3	10.8
Asthma	Respiratory diseases	10,988	9.1	9.7	9.1
Atrial fibrillation and flutter	Cardiovascular diseases	3746	8.4	4.7	10.5
Back pain and problems	Musculoskeletal conditions	8482	4.3	2.5	4.3
Bladder cancer	Cancer and other neoplasms	5444	32.9	32.8	34.3
Bowel cancer	Cancer and other neoplasms	7128	7.4	7.3	8.3
Breast cancer	Cancer and other neoplasms	4212	6.0	5.9	6.5
Cataract	Hearing and vision disorders	140	3.8		3.8
Cervical cancer	Cancer and other neoplasms	625	9.2	9.3	8.3
Chronic lymphocytic leukaemia	Cancer and other neoplasms	629	13.4	13.4	12.6
Chronic myeloid leukaemia	Cancer and other neoplasms	168	10.8	10.9	9.4
COPD	Respiratory diseases	133,270	72.4	73.7	71.2
Coronary heart disease	Cardiovascular diseases	45,830	13.9	14.1	13.3
Dementia	Neurological conditions	4142	2.3	2.3	2.4
Gallbladder and bile duct disease	Gastrointestinal disorders	111	1.8	1.7	2.5
Gastroduodenal disorders	Gastrointestinal disorders	554	9.4	9.3	11.4
Hypertensive heart disease	Cardiovascular diseases	1341	11.2	11.3	7.9
Influenza	Infectious diseases	27	0.5	0.5	0.5
Kidney cancer	Cancer and other neoplasms	3010	16.9	16.9	16.4
Laryngeal cancer	Cancer and other neoplasms	3124	75.5	75.4	75.5
Lip and oral cavity cancer	Cancer and other neoplasms	5795	53.2	53.1	53.8
Liver cancer	Cancer and other neoplasms	6945	19.4	19.4	21.0
Lower respiratory infections	Infectious diseases	6549	16.8	16.8	17.0
Lung cancer	Cancer and other neoplasms	122,384	77.7	77.7	79.7
Multiple sclerosis	Neurological conditions	1017	7.9	7.7	8.0
Nasopharyngeal cancer	Cancer and other neoplasms	983	44.9	44.8	48.2
Oesophageal cancer	Cancer and other neoplasms	12,787	52.2	52.2	55.4
Other cardiovascular diseases	Cardiovascular diseases	6881	15.6	15.6	15.6
Other leukaemias	Cancer and other neoplasms	518	11.0	10.9	12.7
Other respiratory disease	Respiratory diseases	2544	19.3	19.2	19.5
Otitis media	Infectious diseases	3	0.6	0.1	0.7
Pancreatic cancer	Cancer and other neoplasms	10,677	22.0	22.0	23.9
Peripheral vascular disease	Cardiovascular diseases	785	8.9	8.8	9.7
Prostate cancer	Cancer and other neoplasms	2615	5.2	5.3	4.9
Rheumatoid arthritis	Musculoskeletal conditions	4464	4.7	3.0	4.8
Stomach cancer	Cancer and other neoplasms	2912	13.3	13.2	15.2
Stroke	Cardiovascular diseases	13,888	10.8	10.6	12.3
Type 2 diabetes	Endocrine disorders	4567	4.4	4.1	4.6
	Total	443,235	9.3	13.7	5.0

1 Top five conditions for each measure are in **bold font**

Table A4 Child measured weight^{†25}

	Children (5–17 years)			
	Crude prevalence (%)		Age-standardised prevalence (%)	
	Queensland	Australia	Queensland	Australia
2017–18				
Healthy weight	65.5 (61.0-70.0)	67.0 (65.0-69.0)	65.5 (61.0-70.0)	67.0 (65.0-69.0)
Underweight	9.9 (7.0-12.8)	8.0 (6.8-9.2)	9.8 (6.9-12.7)	8.1 (6.9-9.3)
Overweight	15.9 (12.5-19.3)	17.0 (15.4-18.6)	15.9 (12.5-19.3)	17.0 (15.4-18.6)
Obese	8.3 (5.5-11.1)	8.1 (6.7-9.5)	8.2 (5.4-11.0)	8.1 (6.7-9.5)
Overweight/obese	24.6 (20.7-28.5)	24.9 (23.3-26.5)	24.1	25.1
2014–15				
Healthy weight	65.7 (60.7-70.7)	66.7 (64.4-69.0)	65.7 (60.6-70.8)	66.7 (64.4-69.0)
Underweight	8.0 (4.8-11.2)	5.7 (4.5-6.9)	7.9 (4.7-11.1)	5.7 (4.5-6.9)
Overweight	19.2 (15.2-23.2)	20.2 (18.2-22.2)	19.3 (15.2-23.4)	20.3 (18.3-22.3)
Obese	7.2 (4.4-10.0)	7.4 (6.1-8.7)	7.2 (4.3-10.1)	7.4 (6.1-8.7)
Overweight/obese	26.2 (21.9-30.5)	27.4 (25.2-29.6)	26.5	27.7
2011–12				
Healthy weight	*72.5 (69.8-75.2)	69.1 (67.3-70.9)	67.2 (63.7-70.7)	69.8 (68.1-71.5)
Underweight	*	5.3 (4.7-5.9)	6.9 (5.0-8.8)	5.1 (4.5-5.7)
Overweight	18.2 (15.5-20.9)	18.3 (16.9-19.7)	17.4 (14.8-20.0)	18.2 (16.9-19.5)
Obese	9.3 (7.0-11.6)	7.4 (6.4-8.4)	8.5 (6.5-10.5)	6.9 (6.0-7.8)
Overweight/obese	27.5 (23.6-31.4)	25.7 (24.1-27.3)	25.9	25.1
2007–08				
Healthy weight	*73.3(67.3–79.3)	*75.3(72.5–78.1)	62.9 (56.5-69.3)	67.7 (64.8-70.6)
Underweight	*	*	10.2 (6.7-13.7)	7.5 (6.1-8.9)
Overweight	17.9(12.7–23.1)	17.2(15.1–19.3)	18.0 (12.7-23.3)	17.2 (15.1-19.3)
Obese	8.8 (4.8–12.8)	7.5 (5.8–9.2)	8.9 (4.9-12.9)	7.5 (5.8-9.2)
Overweight/obese	26.7	24.7	26.9	24.7

Note: Confidence intervals were not available for all estimates

* Healthy weight combined with underweight

Table A4 Adult measured weight^{†25}

	Adults (18 years and older)			
	Crude prevalence (%)		Age-standardised prevalence (%)	
	Queensland	Australia	Queensland	Australia
2017–18				
Healthy weight	32.3 (30.1-34.5)	31.7 (30.9-32.5)	33.0 (30.8-35.2)	32.2 (31.4-33.0)
Underweight	1.8 (1.2-2.4)	1.3 (1.1-1.5)	1.8 (1.2-2.4)	1.3 (1.1-1.5)
Overweight	33.5 (31.5-35.5)	35.6 (34.6-36.6)	33.4 (31.4-35.4)	35.6 (34.6-36.6)
Obese	32.4 (30.4-34.4)	31.3 (30.4-32.2)	31.7 (29.7-33.7)	30.8 (29.9-31.7)
Overweight/obese	65.9 (63.8-68.0)	67.0 (66.2-67.8)	65.2 (63.1-67.3)	66.4 (65.6-67.2)
2014–15				
Healthy weight	35.3 (33.1-37.5)	35.0 (34.0-36.0)	35.6 (33.4-37.8)	35.5 (34.4-36.6)
Underweight	1.2 (0.7-1.7)	1.6 (1.3-1.9)	1.2 (0.7-1.7)	1.7 (1.4-2.0)
Overweight	33.4 (31.4-35.4)	35.5 (34.6-36.4)	33.4 (31.3-35.5)	35.3 (34.3-36.3)
Obese	30.2 (27.8-32.6)	27.9 (26.9-28.9)	29.9 (27.5-32.3)	27.5 (26.5-28.5)
Overweight/obese	63.6 (61.5-65.7)	63.4 (62.4-64.4)	63.3 (61.2-65.4)	62.8 (61.8-63.8)
2011–12				
Healthy weight	33.4 (31.4-35.4)	35.5 (34.6-36.4)	33.6 (31.6-35.6)	35.7 (34.8-36.6)
Underweight	1.8 (1.3-2.3)	1.7 (1.4-2.0)	1.8 (1.3-2.3)	1.6 (1.4-1.8)
Overweight	34.5 (32.6-36.4)	35.3 (34.6-36.0)	34.7 (33.0-36.4)	35.5 (34.8-36.2)
Obese	30.4 (28.9-31.9)	27.5 (26.7-28.3)	30.0 (28.4-31.6)	27.2 (26.4-28.0)
Overweight/obese	64.9 (63.0-66.8)	62.8 (61.9-63.7)	64.7 (62.8-66.6)	62.7 (61.8-63.6)
2007–08				
Healthy weight	35.9 (33.4-38.4)	36.8 (36.2-37.4)	35.7 (33.2-38.2)	36.9 (35.7-38.1)
Underweight	3.2 (1.8-4.6)	2.0 (1.8-2.2)	3.1 (1.7-4.5)	2.0 (1.6-2.4)
Overweight	35.9 (33.4-38.4)	36.7 (35.5-37.9)	36.1 (33.6-38.6)	36.7 (35.5-37.9)
Obese	24.9 (22.4-27.4)	24.6 (23.5-25.7)	25.0 (22.6-27.4)	24.4 (23.3-25.5)
Overweight/obese	60.8 (58.1-63.5)	61.2 (60.0-62.4)	61.2 (58.6-63.8)	61.1 (60.1-62.1)

Table A5 Proxy-reported child weight status, Queensland, 2020²³³

		Prevalence (%)			
		Healthy weight/ underweight	Overweight	Obese	Overweight/ Obese
5–17 years	Persons	73.0 (70.7-75.2)	18.4 (16.6-20.4)	8.6 (7.2-10.2)	27.0 (24.8-29.3)
	Males	72.3 (69.1-75.2)	19.0 (16.5-21.7)	8.7 (6.9-11.0)	27.7 (24.8-30.9)
	Females	73.8 (70.4-76.9)	17.8 (15.2-20.7)	8.4 (6.6-10.8)	26.2 (23.1-29.6)
Persons	5–7 years	71.8 (66.4-76.6)	17.1 (13.4-21.5)	11.1 (7.8-15.7)	28.2 (23.4-33.6)
	8–11 years	72.0 (68.0-75.6)	19.2 (16.0-22.7)	8.9 (6.8-11.6)	28.0 (24.4-32.0)
	12–15 years	75.3 (71.3-79.0)	17.6 (14.5-21.1)	7.1 (5.1-9.8)	24.7 (21.0-28.7)
	16–17 years	72.4 (66.5-77.6)	20.5 (16.0-25.9)	7.1 (4.4-11.4)	27.6 (22.4-33.5)
Males	5–7 years	68.6 (60.7-75.6)	17.2 (12.1-23.8)	14.2 (8.9-21.8)	31.4 (24.4-39.3)
	8–11 years	73.3 (67.9-78.1)	17.7 (13.9-22.3)	9.0 (6.2-12.9)	26.7 (21.9-32.1)
	12–15 years	76.0 (70.7-80.5)	18.3 (14.3-23.2)	5.7 (3.8-8.6)	24.0 (19.5-29.3)
	16–17 years	68.3 (60.3-75.3)	25.9 (19.3-33.8)	*5.8 (3.3-10.0)	31.7 (24.7-39.7)
Females	5–7 years	75.3 (68.1-81.3)	16.9 (12.0-23.4)	*7.8 (4.6-12.9)	24.7 (18.7-31.9)
	8–11 years	70.5 (64.5-75.9)	20.7 (16.0-26.4)	8.8 (5.9-12.9)	29.5 (24.1-35.5)
	12–15 years	74.7 (68.3-80.1)	16.8 (12.4-22.3)	8.6 (5.3-13.6)	25.3 (19.9-31.7)
	16–17 years	76.8 (67.6-84.0)	14.7 (9.3-22.4)	*8.5 (4.1-16.9)	23.2 (16.0-32.4)
Socioeconomic status	Most disadvantaged	63.9 (58.4-68.9)	22.2 (18.1-27.0)	13.9 (10.3-18.5)	36.1 (31.1-41.6)
	Quintile 2	69.1 (64.3-73.4)	19.2 (15.6-23.4)	11.7 (8.9-15.3)	30.9 (26.6-35.7)
	Quintile 3	70.9 (65.5-75.8)	21.1 (17.0-25.9)	7.9 (5.0-12.4)	29.1 (24.2-34.5)
	Quintile 4	77.5 (72.3-81.9)	16.0 (12.2-20.7)	6.5 (4.2-10.0)	22.5 (18.1-27.7)
	Most advantaged	83.2 (78.4-87.2)	13.7 (10.2-18.1)	**	16.8 (12.8-21.6)
Remoteness	Major cities	74.6 (71.4-77.6)	17.5 (15.1-20.3)	7.8 (6.0-10.2)	25.4 (22.4-28.6)
	Inner regional	71.6 (67.3-75.5)	19.5 (16.2-23.4)	8.9 (6.6-11.7)	28.4 (24.5-32.7)
	Outer regional	70.6 (65.8-74.9)	19.3 (15.7-23.4)	10.2 (7.4-13.8)	29.4 (25.1-34.2)
	Remote/very remote	62.1 (52.9-70.6)	23.3 (16.3-32.0)	14.6 (9.0-22.7)	37.9 (29.4-47.1)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported

Note: Proxy-reported weight status does not provide reliable distinctions between healthy weight and underweight

 See [QSAS](#) for more information

Table A5 Adult self-reported weight status, Queensland, 2020²³³

		Prevalence (%)				
		Underweight	Healthy weight	Overweight	Obese	Overweight/obese
18+ years	Persons	2.7 (2.1-3.6)	37.1 (35.6-38.7)	35.3 (33.8-36.9)	24.8 (23.6-26.1)	60.2 (58.5-61.8)
	Male	1.3 (0.9-1.9)	32.3 (30.1-34.7)	41.9 (39.6-44.3)	24.5 (22.7-26.4)	66.4 (64.0-68.7)
	Female	4.1 (2.9-5.7)	41.8 (39.6-44.0)	28.9 (26.9-31.0)	25.2 (23.5-27.0)	54.1 (51.9-56.3)
Persons	18–24 years	*8.6 (4.6-15.4)	45.6 (37.4-54.0)	29.7 (22.0-38.7)	16.2 (11.4-22.6)	45.9 (37.6-54.5)
	25–34 years	2.7 (1.7-4.2)	42.7 (38.8-46.7)	34.0 (30.4-37.8)	20.6 (17.7-23.8)	54.6 (50.6-58.6)
	35–44 years	2.6 (1.7-3.9)	39.7 (36.4-43.1)	35.0 (31.8-38.3)	22.7 (20.2-25.5)	57.7 (54.3-61.0)
	45–54 years	*0.8 (0.3-1.9)	33.5 (30.3-36.9)	37.0 (33.7-40.4)	28.6 (25.8-31.7)	65.7 (62.3-68.9)
	55–64 years	*0.9 (0.5-1.5)	30.5 (27.8-33.3)	36.4 (33.6-39.3)	32.3 (29.7-35.0)	68.6 (65.8-71.4)
	65–74 years	1.6 (1.1-2.4)	31.6 (29.1-34.1)	37.8 (35.2-40.4)	29.0 (26.8-31.4)	66.8 (64.2-69.3)
	75+ years	3.3 (2.4-4.4)	34.6 (31.6-37.8)	38.3 (35.1-41.6)	23.8 (21.3-26.6)	62.1 (58.9-65.2)
Males	18–24 years	*5.1 (2.5-10.2)	47.9 (36.4-59.6)	30.3 (19.8-43.4)	16.6 (10.0-26.3)	47.0 (35.4-58.9)
	25–34 years	**	37.0 (31.4-42.9)	41.0 (35.5-46.8)	21.1 (16.8-26.1)	62.1 (56.2-67.7)
	35–44 years	**	33.0 (28.5-37.9)	44.0 (39.2-48.9)	22.1 (18.6-26.0)	66.1 (61.2-70.7)
	45–54 years	**	26.1 (21.8-30.9)	45.4 (40.4-50.5)	28.2 (24.0-32.8)	73.6 (68.8-77.9)
	55–64 years	*0.4 (0.1-0.9)	23.2 (19.8-27.0)	44.1 (39.8-48.5)	32.3 (28.5-36.4)	76.4 (72.6-79.9)
	65–74 years	*1.1 (0.5-2.3)	28.3 (24.7-32.1)	42.8 (39.0-46.8)	27.8 (24.6-31.2)	70.6 (66.7-74.2)
	75+ years	*1.3 (0.8-2.4)	32.4 (27.8-37.3)	44.6 (39.7-49.5)	21.7 (18.2-25.7)	66.3 (61.4-70.9)
Females	18–24 years	*12.2 (5.3-25.6)	43.1 (31.9-55.0)	29.0 (18.9-41.8)	15.7 (9.5-25.0)	44.7 (33.2-56.9)
	25–34 years	*4.4 (2.7-7.2)	48.2 (42.8-53.6)	27.3 (22.8-32.2)	20.1 (16.4-24.5)	47.4 (42.1-52.8)
	35–44 years	4.3 (2.7-6.8)	46.5 (41.8-51.2)	25.9 (22.0-30.1)	23.3 (19.7-27.3)	49.2 (44.5-53.9)
	45–54 years	**	40.7 (36.3-45.3)	28.9 (24.9-33.2)	29.1 (25.3-33.3)	58.0 (53.4-62.4)
	55–64 years	*1.4 (0.8-2.6)	37.5 (33.6-41.6)	28.9 (25.4-32.7)	32.2 (28.8-35.8)	61.1 (57.0-65.0)
	65–74 years	2.1 (1.3-3.3)	34.8 (31.5-38.3)	32.8 (29.6-36.1)	30.3 (27.1-33.6)	63.1 (59.6-66.4)
	75+ years	4.9 (3.5-6.9)	36.5 (32.5-40.7)	33.0 (28.9-37.4)	25.6 (22.0-29.5)	58.6 (54.3-62.8)
Socioeconomic status	Disadvantaged	2.5 (1.6-3.9)	30.1 (27.8-32.6)	31.4 (29.1-33.8)	36.0 (33.6-38.6)	67.4 (64.8-69.9)
	Quintile 2	2.8 (1.9-4.2)	31.7 (29.1-34.4)	37.4 (34.8-40.2)	28.1 (25.9-30.4)	65.5 (62.7-68.2)
	Quintile 3	2.0 (1.3-3.1)	35.7 (32.1-39.4)	35.6 (31.8-39.7)	26.7 (23.5-30.1)	62.3 (58.5-66.0)
	Quintile 4	*3.2 (1.7-6.2)	40.9 (37.4-44.5)	35.9 (32.6-39.3)	20.0 (17.4-22.7)	55.9 (52.2-59.5)
	Advantaged	*2.9 (1.4-5.9)	45.2 (40.8-49.7)	35.6 (31.4-40.1)	16.3 (13.6-19.4)	51.9 (47.4-56.4)
Remoteness	Major cities	3.2 (2.2-4.6)	39.3 (37.0-41.7)	35.3 (33.0-37.7)	22.2 (20.4-24.0)	57.5 (55.1-59.9)
	Inner regional	1.6 (1.1-2.3)	32.9 (30.5-35.4)	35.6 (33.4-37.8)	29.9 (27.9-32.0)	65.5 (63.0-67.9)
	Outer regional	2.3 (1.5-3.4)	34.6 (31.9-37.4)	36.0 (33.4-38.8)	27.1 (24.7-29.6)	63.1 (60.3-65.8)
	Remote/very remote	*2.2 (1.3-3.7)	33.4 (29.7-37.2)	31.1 (27.9-34.5)	33.3 (29.6-37.3)	64.4 (60.5-68.1)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported

Note: Proxy-reported weight status does not provide reliable distinctions between healthy weight and underweight

 See [QSAS](#) for more information

Table A6 *Overweight and obesity attributable health burden*⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Acute lymphoblastic leukaemia	Cancer and other neoplasms	288	6.3	6.3	6.7
Acute myeloid leukaemia	Cancer and other neoplasms	1768	9.8	9.8	9.9
Asthma	Respiratory diseases	28,595	23.7	26.4	23.5
Atrial fibrillation and flutter	Cardiovascular diseases	11,877	26.6	25.2	27.4
Back pain and problems	Musculoskeletal conditions	13,900	7.1	0.0	7.1
Bowel cancer	Cancer and other neoplasms	12,085	12.5	12.5	12.2
Breast cancer	Cancer and other neoplasms	15,384	21.9	21.7	23.0
Cataract	Hearing and vision disorders	347	9.4		9.4
Chronic kidney disease	Kidney and urinary diseases	22,894	39.6	39.3	40.7
Chronic lymphocytic leukaemia	Cancer and other neoplasms	479	10.2	10.1	10.4
Chronic myeloid leukaemia	Cancer and other neoplasms	149	9.5	9.5	10.0
Coronary heart disease	Cardiovascular diseases	80,769	24.6	24.4	25.2
Dementia	Neurological conditions	31,127	17.3	17.2	17.4
Gallbladder and bile duct disease	Gastrointestinal disorders	2294	37.9	37.9	38.4
Gallbladder cancer	Cancer and other neoplasms	1197	24.1	24.2	22.6
Gout	Musculoskeletal conditions	2155	39.4	40.1	39.4
Hypertensive heart disease	Cardiovascular diseases	5389	45.2	45.3	43.0
Kidney cancer	Cancer and other neoplasms	4458	25.0	25.0	24.9
Liver cancer	Cancer and other neoplasms	8246	23.0	23.0	22.9
Myeloma	Cancer and other neoplasms	1622	9.4	9.4	9.0
Non-Hodgkin lymphoma	Cancer and other neoplasms	2180	8.3	8.3	8.2
Oesophageal cancer	Cancer and other neoplasms	9358	38.2	38.2	37.3
Osteoarthritis	Musculoskeletal conditions	50,504	43.8	0.0	44.1
Other leukaemias	Cancer and other neoplasms	463	9.9	9.9	9.8
Ovarian cancer	Cancer and other neoplasms	731	4.0	4.0	3.8
Pancreatic cancer	Cancer and other neoplasms	4118	8.5	8.5	8.3
Stroke	Cardiovascular diseases	26,891	21.0	20.4	24.3
Thyroid cancer	Cancer and other neoplasms	537	16.3	16.9	14.5
Type 2 diabetes	Endocrine disorders	55,382	53.9	49.4	56.5
Uterine cancer	Cancer and other neoplasms	4233	45.3	45.2	45.5
	Total	399,419	8.4	9.1	7.7

¹ Top five conditions for each measure are in **bold font**

Table A7 Adult and child nutrition, Queensland²³³

		2019 Prevalence (%)	
		Recommended daily serves	
		Fruit	Vegetables
18+ years	Persons	52.5 (50.9-54.1)	8.0 (7.2-8.8)
	Male	47.3 (45.0-49.5)	4.7 (3.8-5.8)
	Female	57.6 (55.3-59.9)	11.1 (10.0-12.4)
Persons	18–24 years	48.3 (40.3-56.4)	*3.6 (1.8-6.9)
	25–34 years	47.7 (43.4-52.1)	9.0 (6.7-12.0)
	35–44 years	50.4 (47.1-53.6)	6.1 (4.8-7.8)
	45–54 years	50.2 (46.9-53.4)	8.1 (6.5-10.0)
	55–64 years	53.9 (51.2-56.6)	8.8 (7.4-10.5)
	65–74 years	62.3 (59.8-64.7)	12.2 (10.6-14.0)
	75+ years	63.1 (59.9-66.2)	8.3 (6.8-10.1)
	Males	18–24 years	40.4 (31.1-50.4)
25–34 years		44.5 (38.5-50.6)	*6.8 (4.0-11.5)
35–44 years		48.2 (43.3-53.0)	*2.6 (1.5-4.4)
45–54 years		44.6 (39.8-49.5)	4.0 (2.6-6.2)
55–64 years		48.6 (44.6-52.6)	3.1 (2.0-4.7)
65–74 years		55.1 (51.3-58.8)	7.6 (5.7-9.9)
75+ years		55.2 (50.2-60.2)	7.0 (4.9-9.8)
Females		18–24 years	56.5 (44.1-68.1)
	25–34 years	50.9 (44.6-57.1)	11.1 (7.8-15.6)
	35–44 years	52.6 (48.2-56.9)	9.6 (7.3-12.4)
	45–54 years	55.4 (51.1-59.7)	11.9 (9.3-15.1)
	55–64 years	59.0 (55.4-62.6)	14.4 (11.9-17.3)
	65–74 years	69.4 (66.2-72.4)	16.8 (14.3-19.5)
	75+ years	69.5 (65.5-73.3)	9.5 (7.4-12.0)
	Socioeconomic status	Disadvantaged	50.0 (47.3-52.7)
Quintile 2		54.5 (52.0-57.0)	8.7 (7.3-10.4)
Quintile 3		53.5 (50.1-56.9)	7.2 (5.6-9.2)
Quintile 4		48.7 (45.1-52.3)	8.4 (6.7-10.5)
Advantaged		55.5 (50.8-60.1)	7.9 (6.1-10.1)
Remoteness	Major cities	52.4 (50.0-54.8)	8.2 (7.1-9.5)
	Inner regional	54.1 (51.7-56.5)	7.7 (6.7-8.8)
	Outer regional	51.1 (48.2-53.9)	7.8 (6.6-9.2)
	Remote/very remote	51.2 (47.6-54.9)	6.2 (4.9-7.9)

		2020 Prevalence (%)		
		Recommended daily serves		
		Fruit	Vegetables	
5–17 years	Persons	68.4 (66.1-70.6)	4.6 (3.6-5.8)	
	Male	63.7 (60.3-66.9)	4.0 (2.7-5.8)	
	Female	73.4 (70.2-76.4)	5.2 (3.8-7.1)	
Persons	5–7 years	85.1 (80.9-88.5)	6.0 (3.9-9.1)	
	8–11 years	72.4 (68.4-76.1)	*3.8 (2.3-6.4)	
	12–15 years	59.5 (55.0-63.8)	5.0 (3.3-7.6)	
	16–17 years	50.9 (44.7-57.1)	*3.1 (1.7-5.5)	
	Males	5–7 years	83.6 (77.3-88.4)	*6.5 (3.5-12.0)
		8–11 years	66.2 (60.2-71.8)	*3.8 (1.7-8.2)
12–15 years		53.6 (47.5-59.7)	*3.0 (1.5-5.9)	
16–17 years		46.5 (38.6-54.7)	**	
Females	5–7 years	86.7 (80.5-91.1)	*5.4 (3.1-9.1)	
	8–11 years	78.9 (73.7-83.4)	*3.9 (2.0-7.5)	
	12–15 years	65.7 (59.3-71.6)	*7.1 (4.1-11.8)	
	16–17 years	55.6 (46.1-64.6)	*4.2 (2.1-8.5)	
Socioeconomic status	Disadvantaged	69.1 (64.3-73.6)	5.3 (3.3-8.4)	
	Quintile 2	71.3 (67.0-75.3)	4.7 (2.9-7.4)	
	Quintile 3	64.2 (58.6-69.3)	*1.8 (0.9-3.5)	
	Quintile 4	65.6 (59.9-70.8)	*6.9 (4.1-11.3)	
	Advantaged	71.7 (65.9-76.8)	*4.1 (2.4-7.1)	
Remoteness	Major cities	68.1 (64.8-71.3)	5.2 (3.8-7.1)	
	Inner regional	69.6 (65.3-73.6)	4.2 (2.8-6.1)	
	Outer regional	66.9 (62.3-71.2)	*2.8 (1.5-5.1)	
	Remote/very remote	71.9 (64.1-78.6)	**	

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported


 See [QSAS](#) for more information

Table A8 All dietary risks attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Acute lymphoblastic leukaemia	Cancer and other neoplasms	10	0.2	0.2	0.2
Acute myeloid leukaemia	Cancer and other neoplasms	44	0.2	0.2	0.2
Aortic aneurysm	Cardiovascular diseases	995	7.3	7.3	7.7
Asthma	Respiratory diseases	1012	0.8	0.8	0.8
Atrial fibrillation and flutter	Cardiovascular diseases	3439	7.7	6.8	8.2
Back pain and problems	Musculoskeletal conditions	383	0.2	0.0	0.2
Bowel cancer	Cancer and other neoplasms	21,097	21.8	21.8	21.5
Breast cancer	Cancer and other neoplasms	222	0.3	0.3	0.3
Cardiomyopathy	Cardiovascular diseases	1839	7.3	7.4	6.6
Cataract	Hearing and vision disorders	8	0.2		0.2
Chronic kidney disease	Kidney and urinary diseases	4921	8.5	8.5	8.5
Chronic lymphocytic leukaemia	Cancer and other neoplasms	11	0.2	0.2	0.2
Chronic myeloid leukaemia	Cancer and other neoplasms	5	0.3	0.3	0.3
Coronary heart disease	Cardiovascular diseases	204,071	62.1	62.3	61.3
Dementia	Neurological conditions	634	0.4	0.4	0.4
Gallbladder and bile duct disease	Gastrointestinal disorders	45	0.7	0.7	0.9
Gallbladder cancer	Cancer and other neoplasms	20	0.4	0.4	0.4
Gout	Musculoskeletal conditions	49	0.9	0.7	0.9
Hypertensive heart disease	Cardiovascular diseases	1142	9.6	9.6	8.9
Inflammatory heart disease	Cardiovascular diseases	74	1.5	1.5	1.4
Kidney cancer	Cancer and other neoplasms	95	0.5	0.5	0.5
Lip and oral cavity cancer	Cancer and other neoplasms	497	4.6	4.6	4.5
Liver cancer	Cancer and other neoplasms	209	0.6	0.6	0.5
Lung cancer	Cancer and other neoplasms	12,459	7.9	7.9	7.7
Myeloma	Cancer and other neoplasms	37	0.2	0.2	0.2
Nasopharyngeal cancer	Cancer and other neoplasms	95	4.4	4.4	4.3
Non-Hodgkin lymphoma	Cancer and other neoplasms	57	0.2	0.2	0.2
Oesophageal cancer	Cancer and other neoplasms	187	0.8	0.8	0.7
Osteoarthritis	Musculoskeletal conditions	691	0.6	0.0	0.6
Other cardiovascular diseases	Cardiovascular diseases	3394	7.7	7.7	7.7
Other leukaemias	Cancer and other neoplasms	11	0.2	0.2	0.2
Other lip, oral cavity and pharynx cancers	Cancer and other neoplasms	342	4.6	4.6	4.5
Ovarian cancer	Cancer and other neoplasms	14	0.1	0.1	0.1
Pancreatic cancer	Cancer and other neoplasms	99	0.2	0.2	0.2
Peripheral vascular disease	Cardiovascular diseases	501	5.7	5.7	5.9
Rheumatic heart disease	Cardiovascular diseases	393	5.5	5.5	5.5
Stomach cancer	Cancer and other neoplasms	1303	6.0	6.0	5.9
Stroke	Cardiovascular diseases	43,846	34.2	33.7	37.4
Thyroid cancer	Cancer and other neoplasms	13	0.4	0.4	0.4
Type 2 diabetes	Endocrine disorders	42,431	41.3	37.2	43.6
Uterine cancer	Cancer and other neoplasms	49	0.5	0.5	0.5
	Total	346,742	7.3	11.1	3.5

1 Top five conditions for each measure are in **bold font**

Table A9 High blood pressure attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Aortic aneurysm	Cardiovascular diseases	4007	29.3	29.3	31.3
Atrial fibrillation and flutter	Cardiovascular diseases	14,372	32.2	30.2	33.4
Cardiomyopathy	Cardiovascular diseases	6945	27.7	27.6	28.9
Chronic kidney disease	Kidney and urinary diseases	21,932	37.9	38.0	37.7
Coronary heart disease	Cardiovascular diseases	142,789	43.4	43.4	43.7
Dementia	Neurological conditions	6311	3.5	3.6	3.4
Hypertensive heart disease	Cardiovascular diseases	7737	64.9	64.9	63.7
Inflammatory heart disease	Cardiovascular diseases	285	5.6	5.5	6.0
Other cardiovascular diseases	Cardiovascular diseases	13,603	30.9	30.9	30.9
Peripheral vascular disease	Cardiovascular diseases	2018	22.9	22.8	23.4
Rheumatic heart disease	Cardiovascular diseases	1542	21.6	21.7	21.3
Stroke	Cardiovascular diseases	52,353	40.9	40.8	41.1
Total		273,894	5.8	9.1	2.4

1 Top five conditions for each measure are in **bold font**

Table A10 High blood glucose attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Bladder cancer	Cancer and other neoplasms	1049	6.3	6.3	6.5
Bowel cancer	Cancer and other neoplasms	5503	5.7	5.6	6.1
Breast cancer	Cancer and other neoplasms	2915	4.2	4.1	4.5
Cataract	Hearing and vision disorders	216	5.8		5.8
Chronic kidney disease	Kidney and urinary diseases	34,501	59.7	59.7	59.6
Coronary heart disease	Cardiovascular diseases	22,083	6.7	6.7	6.9
Dementia	Neurological conditions	10,045	5.6	5.6	5.5
Glaucoma	Hearing and vision disorders	128	5.4		5.4
Liver cancer	Cancer and other neoplasms	2098	5.9	5.9	6.2
Lung cancer	Cancer and other neoplasms	9534	6.1	6.0	6.3
Other diabetes	Endocrine disorders	4169	100.0	100.0	100.0
Ovarian cancer	Cancer and other neoplasms	885	4.8	4.8	5.0
Pancreatic cancer	Cancer and other neoplasms	2887	5.9	5.9	6.1
Peripheral vascular disease	Cardiovascular diseases	1542	17.5	17.2	19.1
Stroke	Cardiovascular diseases	7843	6.1	6.1	6.1
Type 1 diabetes	Endocrine disorders	14,729	100.0	100.0	100.0
Type 2 diabetes	Endocrine disorders	102,714	100.0	100.0	100.0
Total		222,840	4.7	5.4	4.0

1 Top five conditions for each measure are in **bold font**

Table A11 High blood cholesterol attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Coronary heart disease	Cardiovascular diseases	121,898	37.1	37.5	35.4
Stroke	Cardiovascular diseases	19,152	15.0	14.9	15.6
Total		141,050	3.0	4.9	1.1

Table A12 Adult alcohol consumption, Queensland, 2020²³³

		Prevalence (%)			
		Abstainers	Lifetime risky drinking	Single occasion risky drinking at least monthly	Single occasion risky drinking at least weekly
18+ years	Persons	16.8 (15.8-17.9)	22.5 (21.1-23.9)	30.6 (29.0-32.2)	15.5 (14.3-16.8)
	Males	13.1 (11.8-14.6)	33.9 (31.6-36.3)	42.8 (40.4-45.2)	24.5 (22.4-26.8)
	Females	20.3 (18.9-21.9)	11.5 (10.2-12.8)	18.9 (17.0-20.9)	6.8 (5.9-7.9)
Persons	18–24 years	8.7 (5.8-12.8)	26.4 (19.5-34.8)	48.0 (39.8-56.4)	21.9 (15.6-29.9)
	25–34 years	14.3 (11.8-17.3)	23.9 (20.7-27.5)	39.3 (35.5-43.3)	17.2 (14.4-20.4)
	35–44 years	16.6 (14.2-19.3)	23.8 (21.1-26.7)	31.9 (28.9-35.0)	15.7 (13.5-18.1)
	45–54 years	11.8 (9.9-14.0)	23.8 (21.1-26.8)	31.1 (28.1-34.3)	18.3 (15.8-21.0)
	55–64 years	18.5 (16.3-20.8)	23.0 (20.7-25.4)	25.7 (23.2-28.2)	14.8 (13.0-16.8)
	65–74 years	23.4 (21.2-25.7)	19.1 (17.2-21.2)	17.2 (15.3-19.2)	9.9 (8.5-11.5)
	75+ years	32.7 (29.8-35.7)	11.3 (9.4-13.6)	9.4 (7.7-11.5)	5.3 (4.1-7.0)
Males	18–24 years	*10.4 (6.0-17.5)	39.4 (28.1-51.8)	57.9 (46.6-68.5)	32.7 (22.1-45.5)
	25–34 years	9.7 (6.9-13.5)	36.4 (30.9-42.2)	54.7 (48.9-60.3)	27.6 (22.7-33.1)
	35–44 years	12.2 (9.4-15.7)	34.2 (29.8-38.9)	42.7 (38.1-47.5)	23.8 (20.2-27.9)
	45–54 years	9.8 (7.2-13.2)	35.1 (30.4-40.1)	43.7 (38.8-48.8)	29.1 (24.7-34.0)
	55–64 years	14.8 (11.9-18.4)	33.5 (29.8-37.6)	37.9 (33.9-42.0)	22.6 (19.6-26.1)
	65–74 years	18.8 (15.8-22.1)	30.1 (26.7-33.6)	28.6 (25.3-32.2)	16.7 (14.3-19.5)
	75+ years	23.3 (19.5-27.6)	22.4 (18.5-26.9)	18.4 (14.8-22.6)	10.6 (8.0-14.1)
Females	18–24 years	*6.8 (3.7-12.2)	*13.1 (7.8-21.0)	37.8 (27.1-49.8)	10.7 (6.6-16.9)
	25–34 years	18.7 (14.8-23.3)	12.1 (9.0-16.1)	24.8 (20.5-29.7)	7.3 (5.0-10.5)
	35–44 years	21.0 (17.3-25.2)	13.6 (10.8-16.9)	21.2 (17.8-25.0)	7.6 (5.7-10.2)
	45–54 years	13.7 (11.2-16.6)	13.1 (10.7-16.1)	19.1 (16.2-22.5)	7.9 (6.0-10.3)
	55–64 years	22.0 (19.0-25.3)	12.9 (10.5-15.7)	13.9 (11.3-17.1)	7.3 (5.5-9.5)
	65–74 years	27.9 (24.9-31.1)	8.6 (6.8-10.7)	6.0 (4.7-7.8)	3.3 (2.3-4.7)
	75+ years	40.4 (36.4-44.6)	2.2 (1.3-3.5)	*2.0 (1.2-3.4)	*1.0 (0.5-2.0)
Socioeconomic status	Disadvantaged	22.4 (20.4-24.6)	22.1 (20.1-24.3)	30.0 (27.6-32.4)	16.7 (14.8-18.7)
	Quintile 2	17.7 (15.9-19.7)	23.9 (21.6-26.3)	31.9 (29.4-34.5)	16.9 (15.0-19.0)
	Quintile 3	15.9 (13.9-18.3)	23.5 (19.7-27.7)	30.4 (26.3-34.7)	16.9 (13.3-21.3)
	Quintile 4	14.8 (12.6-17.3)	21.6 (18.8-24.7)	31.2 (27.6-35.0)	15.0 (12.5-17.8)
	Advantaged	14.2 (11.8-17.1)	21.4 (17.9-25.2)	29.4 (25.3-33.8)	12.5 (9.8-15.6)
Remoteness	Major cities	16.2 (14.8-17.8)	21.2 (19.2-23.4)	29.3 (27.0-31.8)	14.4 (12.6-16.4)
	Inner regional	17.7 (16.2-19.3)	22.2 (20.0-24.5)	30.2 (27.9-32.7)	15.4 (13.9-17.2)
	Outer regional	17.9 (15.9-20.1)	26.8 (24.5-29.4)	34.1 (31.4-36.8)	19.3 (17.2-21.6)
	Remote/very remote	17.7 (15.2-20.5)	28.6 (25.5-32.0)	39.9 (36.1-43.8)	20.6 (17.8-23.7)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

Note 1: Low risk drinking has not been included, and neither has more than monthly occasion risky drinking

Note 2: Single occasion risky drinking at least monthly also includes at least weekly drinking



See [QSAS](#) for more information, including alcohol prevalence updated to the 2020 NHMRC alcohol guidelines

Table A13 Alcohol use attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Alcohol use disorders	Mental and substance use disorders	68,455	100.0	100.0	100.0
Atrial fibrillation and flutter	Cardiovascular diseases	4132	9.3	9.0	9.4
Bowel cancer	Cancer and other neoplasms	5346	5.5	5.5	5.8
Breast cancer	Cancer and other neoplasms	7024	10.0	10.0	10.0
Chronic liver disease	Gastrointestinal disorders	16,261	28.0	28.0	28.2
Coronary heart disease	Cardiovascular diseases	11,458	3.5	3.5	3.6
Drowning	External causes of Injury	1184	11.0	11.1	8.1
Epilepsy	Neurological conditions	5510	13.3	14.1	13.1
Falls	External causes of Injury	4959	7.5	7.8	7.1
Fire, burns and scalds	External causes of Injury	353	10.4	12.0	9.0
Homicide and violence	External causes of Injury	2580	14.1	13.6	15.8
Hypertensive heart disease	Cardiovascular diseases	1074	9.0	9.0	8.4
Laryngeal cancer	Cancer and other neoplasms	893	21.6	21.6	21.3
Lip and oral cavity cancer	Cancer and other neoplasms	3556	32.6	32.7	31.7
Liver cancer	Cancer and other neoplasms	14,414	40.2	40.2	40.3
Lower respiratory infections	Infectious diseases	2855	7.3	7.6	5.9
Nasopharyngeal cancer	Cancer and other neoplasms	748	34.2	34.2	33.1
Oesophageal cancer	Cancer and other neoplasms	4812	19.7	19.7	18.4
Other land transport injuries	External causes of Injury	2796	24.3	23.5	25.3
Other lip, oral cavity and pharynx cancers	Cancer and other neoplasms	2652	35.3	35.3	35.1
Other unintentional injuries	External causes of Injury	3468	12.2	12.4	11.8
Pancreatitis	Gastrointestinal disorders	466	10.0	10.0	10.0
Poisoning	External causes of Injury	7744	12.4	12.4	10.6
RTI – motorcyclists	External causes of Injury	3198	27.7	27.8	27.0
RTI – motor vehicle occupants	External causes of Injury	9378	22.4	22.3	23.0
RTI – pedal cyclists	External causes of Injury	827	26.9	29.0	24.9
RTI – pedestrians	External causes of Injury	1332	23.2	23.5	21.4
Suicide and self-inflicted injuries	External causes of Injury	19,415	14.3	14.4	11.4
Stroke	Cardiovascular diseases	6816	5.3	5.4	5.0
Total		213,705	4.5	5.6	3.4

¹ Top five conditions for each measure are in **bold font**

RTI: Road traffic injuries

Table A14 Illicit drug use attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Anxiety disorders	Mental and substance use disorders	769	0.5	0.2	0.5
Chronic liver disease	Gastrointestinal disorders	14,158	24.4	24.4	24.2
Depressive disorders	Mental and substance use disorders	684	0.5	0.1	0.5
Drug use disorders (excluding alcohol)	Mental and substance use disorders	39,347	99.8	99.4	99.9
Hepatitis B (acute)	Infectious diseases	240	37.2	37.2	36.7
Hepatitis C (acute)	Infectious diseases	141	74.5	74.5	76.7
HIV/AIDS	Infectious diseases	267	7.9	7.8	8.0
Liver cancer	Cancer and other neoplasms	8510	23.8	23.8	23.8
Poisoning	External causes of Injury	42,613	45.5	45.7	27.3
RTI – motor vehicle occupants	External causes of Injury	1631	3.9	4.0	2.9
RTI – motorcyclists	External causes of Injury	557	4.8	5.0	4.2
Schizophrenia	Mental and substance use disorders	1009	2.9	0.4	2.9
Suicide and self-inflicted injuries	External causes of Injury	18,162	13.4	13.4	11.1
Total		128,087	2.7	3.7	1.7

¹ Top five conditions for each measure are in **bold font**

RTI: Road traffic injuries

Table A15 Adult physical activity, Queensland, 2020²³³

		Prevalence (%)		
		Sufficient physical activity: 150 minutes or more over at least 5 sessions in past week	Insufficient physical activity: insufficient time or sessions	Inactive: not active on any day in past week
18+ years	Persons	58.7 (57.1-60.4)	29.7 (28.2-31.3)	11.5 (10.6-12.5)
	Male	61.8 (59.4-64.1)	26.8 (24.8-28.9)	11.4 (10.1-12.9)
	Female	55.8 (53.4-58.1)	32.6 (30.4-34.9)	11.6 (10.4-13.0)
Persons	18–24 years	64.1 (55.9-71.6)	28.3 (21.3-36.5)	7.6 (4.6-12.2)
	25–34 years	65.7 (61.9-69.3)	25.5 (22.3-29.0)	8.8 (6.8-11.2)
	35–44 years	59.4 (56.1-62.7)	29.9 (26.9-33.1)	10.7 (8.7-13.0)
	45–54 years	61.1 (57.8-64.3)	28.1 (25.2-31.2)	10.8 (9.1-12.9)
	55–64 years	50.2 (47.2-53.1)	34.1 (31.4-37.0)	15.7 (13.6-18.0)
	65–74 years	50.7 (48.1-53.3)	33.0 (30.6-35.5)	16.3 (14.5-18.3)
	75+ years	43.0 (34.6-51.8)	40.1 (31.9-48.9)	16.9 (11.8-23.5)
Males	18–24 years	67.9 (57.2-77.0)	22.1 (14.7-31.6)	*10.0 (5.3-18.3)
	25–34 years	68.1 (62.6-73.1)	23.5 (19.2-28.5)	8.4 (5.7-12.1)
	35–44 years	63.6 (58.8-68.2)	25.8 (21.8-30.2)	10.6 (7.9-14.1)
	45–54 years	65.3 (60.5-69.8)	25.2 (21.1-29.7)	9.5 (7.3-12.3)
	55–64 years	51.1 (46.8-55.4)	34.3 (30.4-38.5)	14.6 (12.0-17.6)
	65–74 years	53.0 (49.1-56.9)	30.2 (26.7-33.9)	16.8 (14.2-19.7)
	75+ years	49.1 (37.3-61.0)	32.3 (22.2-44.4)	18.6 (11.6-28.5)
Females	18–24 years	60.2 (47.9-71.4)	34.7 (23.8-47.5)	*5.0 (2.4-10.3)
	25–34 years	63.4 (58.1-68.4)	27.5 (23.0-32.4)	9.1 (6.5-12.7)
	35–44 years	55.2 (50.6-59.8)	34.0 (29.8-38.6)	10.7 (8.1-14.1)
	45–54 years	57.1 (52.6-61.5)	30.9 (26.9-35.2)	12.1 (9.5-15.2)
	55–64 years	49.3 (45.3-53.2)	34.0 (30.3-37.8)	16.8 (13.8-20.3)
	65–74 years	48.4 (44.9-51.9)	35.8 (32.5-39.2)	15.8 (13.4-18.6)
	75+ years	35.6 (25.0-47.9)	49.5 (37.4-61.8)	*14.8 (8.5-24.5)
Socioeconomic status	Disadvantaged	49.6 (46.8-52.4)	33.0 (30.5-35.6)	17.4 (15.1-19.9)
	Quintile 2	55.9 (53.0-58.8)	30.5 (27.9-33.1)	13.6 (11.9-15.6)
	Quintile 3	58.8 (54.8-62.7)	30.5 (27.0-34.2)	10.7 (8.9-12.9)
	Quintile 4	62.1 (58.5-65.5)	28.5 (25.4-31.8)	9.4 (7.6-11.6)
	Advantaged	65.0 (60.2-69.4)	27.1 (22.9-31.8)	7.9 (5.9-10.6)
Remoteness	Major cities	61.4 (58.9-63.8)	28.4 (26.2-30.8)	10.2 (8.9-11.6)
	Inner regional	52.6 (50.0-55.1)	32.5 (30.2-34.8)	14.9 (13.2-16.8)
	Outer regional	56.9 (53.9-59.9)	31.2 (28.4-34.1)	11.9 (10.1-13.8)
	Remote/very remote	54.8 (50.8-58.8)	30.5 (26.9-34.5)	14.6 (12.1-17.6)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

 See [QSAS](#) for more information

Table A16 Child physical activity, Queensland, 2020²³³

		Prevalence (%)		
		Sufficient physical activity: active every day of the past week	Active 4 or more days of the past week	Inactive: not active on any day in past week
5–17 years	Persons	45.7 (43.3-48.2)	73.7 (71.4-75.9)	5.6 (4.5-6.9)
	Male	49.7 (46.2-53.1)	76.9 (73.9-79.7)	4.7 (3.5-6.3)
	Female	41.6 (38.2-45.2)	70.3 (66.8-73.6)	6.4 (4.7-8.7)
Persons	5–7 years	66.8 (61.5-71.7)	89.0 (84.8-92.1)	**
	8–11 years	52.1 (47.8-56.3)	82.8 (79.4-85.8)	2.8 (1.7-4.4)
	12–15 years	31.3 (27.4-35.5)	60.2 (55.5-64.7)	6.8 (4.8-9.5)
	16–17 years	27.0 (21.9-33.0)	56.2 (50.0-62.2)	14.2 (10.3-19.2)
Males	5–7 years	71.9 (65.0-78.0)	91.6 (87.0-94.7)	**
	8–11 years	54.4 (48.4-60.3)	84.5 (79.9-88.1)	*2.5 (1.3-4.8)
	12–15 years	37.5 (31.9-43.5)	65.1 (58.7-71.1)	6.6 (4.0-10.7)
	16–17 years	27.6 (21.0-35.4)	60.4 (52.2-68.0)	10.7 (6.7-16.6)
Females	5–7 years	61.4 (53.4-68.8)	86.3 (78.9-91.4)	**
	8–11 years	49.6 (43.6-55.6)	81.1 (75.7-85.6)	*3.1 (1.5-5.9)
	12–15 years	24.8 (19.6-30.8)	55.1 (48.2-61.7)	7.0 (4.3-11.2)
	16–17 years	26.5 (18.8-35.8)	51.8 (42.5-61.0)	17.9 (11.7-26.4)
Socioeconomic status	Disadvantaged	50.0 (44.8-55.2)	77.0 (72.4-81.0)	6.1 (4.0-9.1)
	Quintile 2	47.5 (42.7-52.5)	73.8 (69.1-77.9)	4.4 (2.8-6.8)
	Quintile 3	43.3 (37.9-48.9)	73.3 (68.0-78.1)	6.6 (4.2-10.1)
	Quintile 4	47.5 (41.8-53.3)	72.8 (67.2-77.8)	*6.5 (3.8-11.0)
	Advantaged	40.4 (34.7-46.4)	71.6 (65.6-76.8)	*4.4 (2.6-7.3)
Remoteness	Major cities	43.5 (40.1-47.0)	72.5 (69.2-75.6)	5.7 (4.2-7.8)
	Inner regional	47.8 (43.3-52.4)	74.9 (70.7-78.6)	5.9 (4.1-8.3)
	Outer regional	47.9 (43.0-52.8)	74.7 (70.3-78.7)	4.8 (3.1-7.3)
	Remote/very remote	65.4 (57.2-72.7)	85.0 (78.5-89.9)	*3.4 (1.8-6.4)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported

 See [QSAS](#) for more information

Table A17 Physical inactivity attributable health burden⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Bowel cancer	Cancer and other neoplasms	16,022	16.5	16.5	17.0
Breast cancer	Cancer and other neoplasms	7795	11.1	11.1	11.2
Coronary heart disease	Cardiovascular diseases	38,590	11.7	11.7	11.7
Dementia	Neurological conditions	24,295	13.5	13.5	13.6
Stroke	Cardiovascular diseases	13,236	10.3	10.2	10.9
Type 2 diabetes	Endocrine disorders	19,710	19.2	19.7	18.9
Uterine cancer	Cancer and other neoplasms	1511	16.2	16.2	16.2
Total		121,158	2.5	3.6	1.5

1 Top five conditions for each measure are in **bold font**

Table A18 Adult sunburn and sun protection behaviours, Queensland, 2020²³³

		Prevalence (%)			
		Sunburnt in the past 12 months	Summer sun-safe (hat, sunscreen, clothing)	Wrap-around sunglasses	Shade-seeking
18+ years	Persons	49.3 (47.7-50.9)	20.5 (19.3-21.7)	24.2 (22.9-25.4)	88.2 (87.1-89.3)
	Males	54.6 (52.3-56.9)	18.7 (17.1-20.4)	33.0 (30.9-35.1)	85.4 (83.2-87.2)
	Females	44.3 (42.1-46.5)	22.2 (20.5-24.0)	15.7 (14.5-17.1)	91.0 (89.9-92.1)
Persons	18–24 years	63.9 (55.7-71.5)	13.7 (8.9-20.3)	12.8 (8.7-18.3)	87.2 (78.9-92.6)
	25–34 years	70.4 (66.7-73.9)	16.0 (13.6-18.8)	21.5 (18.6-24.8)	87.5 (84.5-89.9)
	35–44 years	60.1 (56.6-63.4)	21.1 (18.6-23.9)	33.2 (30.1-36.4)	89.6 (87.4-91.4)
	45–54 years	54.2 (50.8-57.6)	26.0 (23.1-29.1)	28.1 (25.3-31.2)	88.9 (86.6-90.9)
	55–64 years	36.9 (34.2-39.8)	25.2 (22.7-27.9)	26.2 (23.7-28.8)	88.9 (86.9-90.6)
	65–74 years	21.8 (19.7-24.0)	22.5 (20.3-24.8)	20.3 (18.3-22.4)	88.6 (86.9-90.1)
	75+ years	10.5 (8.6-12.7)	16.2 (13.9-18.8)	22.0 (19.4-24.9)	85.5 (83.0-87.6)
Males	18–24 years	69.4 (58.4-78.6)	*12.3 (7.1-20.4)	19.0 (12.0-28.8)	79.9 (65.5-89.3)
	25–34 years	72.8 (67.4-77.6)	16.1 (12.6-20.3)	29.5 (24.7-34.8)	86.5 (81.8-90.1)
	35–44 years	65.9 (60.9-70.6)	18.7 (15.3-22.6)	45.1 (40.3-50.0)	86.3 (82.6-89.3)
	45–54 years	58.2 (53.1-63.2)	24.4 (20.3-29.1)	42.9 (38.0-47.9)	88.1 (84.5-90.9)
	55–64 years	44.1 (39.9-48.5)	22.8 (19.4-26.6)	35.6 (31.7-39.8)	85.9 (82.6-88.7)
	65–74 years	27.2 (23.9-30.8)	19.1 (16.0-22.5)	24.1 (21.1-27.5)	85.4 (82.5-87.9)
	75+ years	15.8 (12.5-19.8)	13.8 (10.7-17.7)	23.6 (19.5-28.2)	82.4 (78.7-85.6)
Females	18–24 years	58.3 (46.2-69.5)	*15.1 (8.0-26.6)	*6.3 (3.6-10.8)	94.8 (90.2-97.3)
	25–34 years	68.1 (62.9-72.9)	16.0 (12.7-19.9)	13.9 (10.7-17.9)	88.4 (84.5-91.5)
	35–44 years	54.3 (49.6-58.9)	23.6 (19.9-27.6)	21.3 (18.0-25.1)	92.8 (90.3-94.7)
	45–54 years	50.4 (45.9-54.9)	27.5 (23.6-31.7)	14.1 (11.7-17.0)	89.8 (86.5-92.3)
	55–64 years	30.0 (26.6-33.7)	27.5 (24.0-31.3)	17.2 (14.5-20.3)	91.8 (89.3-93.7)
	65–74 years	16.6 (14.2-19.2)	25.8 (22.8-29.0)	16.6 (14.3-19.2)	91.8 (89.9-93.4)
	75+ years	6.0 (4.2-8.6)	18.2 (15.1-21.8)	20.7 (17.5-24.4)	88.0 (84.6-90.7)
Socioeconomic status	Disadvantaged	45.9 (43.4-48.6)	18.7 (17.0-20.6)	25.9 (23.8-28.1)	88.1 (86.4-89.6)
	Quintile 2	50.4 (47.6-53.1)	23.1 (21.0-25.4)	27.7 (25.4-30.1)	87.9 (86.0-89.6)
	Quintile 3	52.4 (48.6-56.2)	19.8 (17.3-22.6)	25.7 (22.9-28.9)	86.5 (82.2-89.9)
	Quintile 4	50.8 (47.3-54.4)	20.3 (17.8-23.1)	22.0 (19.4-24.8)	89.0 (86.8-91.0)
	Advantaged	46.9 (42.4-51.4)	20.2 (16.9-23.9)	20.3 (17.2-23.8)	89.4 (86.3-91.8)
Remoteness	Major cities	48.2 (45.9-50.6)	18.5 (16.8-20.3)	21.4 (19.7-23.2)	88.1 (86.3-89.8)
	Inner regional	49.8 (47.5-52.2)	23.2 (21.3-25.2)	27.0 (25.0-29.1)	87.7 (86.1-89.0)
	Outer regional	52.8 (50.0-55.5)	24.4 (22.0-27.0)	29.6 (27.1-32.2)	89.2 (87.6-90.7)
	Remote/very remote	51.7 (47.9-55.5)	24.5 (20.9-28.4)	34.9 (31.4-38.7)	90.0 (88.0-91.8)

* Estimate has a relative standard error of 25% to 50% and should be used with caution

 See [QSAS](#) for more information

Table A19 Child sunburn and sun protection behaviours, Queensland, 2020²³³

		Prevalence (%)						
		Sunburnt in the past 12 months	Sun-safe behaviours ¹					Used SPF30+ sunscreen
			0 physical barriers	1 physical barrier	2 physical barriers	3 physical barriers		
5–17 years	Persons	44.5 (42.1-47.0)	16.2 (14.4-18.2)	30.5 (28.3-32.8)	33.9 (31.6-36.3)	19.4 (17.5-21.4)	64.3 (61.9-66.7)	
	Males	44.0 (40.6-47.4)	16.4 (13.9-19.1)	31.7 (28.6-34.9)	35.4 (32.2-38.8)	16.5 (14.2-19.2)	61.6 (58.2-64.8)	
	Females	45.1 (41.5-48.7)	16.0 (13.4-19.1)	29.2 (26.0-32.7)	32.4 (29.1-35.7)	22.4 (19.6-25.5)	67.2 (63.8-70.5)	
Persons	5–7 years	30.3 (25.7-35.3)	8.3 (5.6-12.0)	26.4 (22.0-31.3)	42.7 (37.5-48.1)	22.6 (18.4-27.5)	74.9 (69.7-79.5)	
	8–11 years	44.3 (40.1-48.6)	10.1 (7.8-12.8)	28.3 (24.6-32.4)	36.7 (32.6-40.9)	24.9 (21.4-28.8)	68.6 (64.6-72.3)	
	12–15 years	52.9 (48.3-57.4)	24.4 (20.5-28.8)	30.1 (26.0-34.5)	30.7 (26.7-34.9)	14.9 (12.0-18.2)	58.8 (54.2-63.2)	
	16–17 years	50.9 (44.7-57.0)	25.6 (20.2-32.0)	42.7 (36.6-48.9)	20.3 (16.1-25.2)	11.4 (8.2-15.7)	49.3 (43.1-55.5)	
Males	5–7 years	30.8 (24.5-38.0)	*8.0 (4.8-13.0)	28.4 (22.3-35.4)	47.1 (39.8-54.6)	16.5 (11.8-22.5)	76.8 (69.4-82.8)	
	8–11 years	45.2 (39.2-51.2)	11.1 (8.0-15.2)	30.7 (25.4-36.5)	35.2 (29.7-41.3)	23.0 (18.2-28.6)	66.2 (60.4-71.5)	
	12–15 years	48.4 (42.3-54.6)	25.3 (20.0-31.4)	28.8 (23.5-34.8)	32.7 (27.2-38.7)	13.2 (9.9-17.5)	55.5 (49.3-61.6)	
	16–17 years	53.5 (45.3-61.5)	23.4 (16.7-31.8)	45.3 (37.2-53.6)	22.2 (16.2-29.5)	9.2 (5.9-14.0)	39.1 (31.3-47.5)	
Females	5–7 years	29.7 (23.4-37.0)	*8.5 (4.8-14.8)	24.4 (18.4-31.5)	38.1 (31.0-45.8)	29.0 (22.4-36.7)	73.0 (65.3-79.5)	
	8–11 years	43.4 (37.5-49.5)	9.0 (6.1-13.0)	25.9 (20.8-31.7)	38.2 (32.5-44.3)	27.0 (22.1-32.5)	71.1 (65.6-76.1)	
	12–15 years	57.6 (50.9-64.0)	23.5 (18.0-30.1)	31.4 (25.4-38.0)	28.5 (23.0-34.7)	16.6 (12.3-22.1)	62.2 (55.5-68.5)	
	16–17 years	48.1 (39.0-57.3)	27.9 (19.8-37.8)	40.0 (31.3-49.5)	18.3 (13.0-25.2)	13.7 (8.6-21.3)	59.6 (50.1-68.4)	
Socioeconomic status	Most disadvantaged	43.7 (38.6-48.9)	18.3 (14.3-23.1)	27.5 (23.2-32.1)	33.2 (28.4-38.3)	21.1 (17.2-25.6)	56.2 (51.0-61.3)	
	Quintile 2	49.5 (44.6-54.4)	11.7 (8.9-15.3)	28.2 (23.8-33.0)	37.4 (32.8-42.2)	22.7 (18.9-27.1)	59.4 (54.5-64.1)	
	Quintile 3	47.6 (42.1-53.1)	20.7 (16.3-26.0)	34.9 (29.8-40.3)	30.7 (25.7-36.2)	13.7 (10.7-17.4)	65.5 (59.9-70.6)	
	Quintile 4	41.5 (35.9-47.3)	15.3 (11.4-20.3)	30.4 (25.3-36.0)	36.6 (31.3-42.2)	17.7 (13.5-22.9)	69.4 (63.7-74.5)	
	Most advantaged	40.7 (34.8-46.9)	14.8 (11.0-19.7)	31.7 (26.2-37.8)	31.9 (26.5-37.8)	21.6 (17.0-27.0)	71.3 (65.5-76.5)	
Remoteness	Major cities	42.0 (38.6-45.6)	18.6 (15.9-21.6)	32.1 (28.9-35.4)	32.9 (29.7-36.3)	16.5 (14.0-19.3)	67.5 (64.1-70.7)	
	Inner regional	49.0 (44.5-53.6)	14.6 (11.7-18.1)	30.5 (26.5-34.8)	34.5 (30.3-39.0)	20.3 (16.9-24.3)	61.6 (57.1-65.9)	
	Outer regional	48.7 (43.8-53.6)	10.7 (8.0-14.2)	25.6 (21.7-30.0)	35.2 (30.6-40.1)	28.5 (24.2-33.2)	58.1 (53.1-62.8)	
	Remote/very remote	41.9 (33.4-50.9)	*5.9 (3.0-11.0)	21.7 (15.4-29.6)	43.5 (35.0-52.4)	29.0 (21.7-37.5)	50.3 (41.6-59.0)	

* Estimate has a relative standard error of 25% to 50% and should be used with caution

** Estimate has a relative standard error greater than 50% and is not reported

¹ Physical sun barriers are seeking shade, using a broad-brimmed hat, and using sun-safe clothing most or all of the time

 See [QSAS](#) for more information

Table A20 High sun exposure attributable health burden⁹⁰

Condition	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Melanoma of the skin	Cancer and other neoplasms	29,272	90.0	90.0	90.0
NMSC	Cancer and other neoplasms	7913	70.0	70.0	70.0
Total		37,185	0.8	1.4	0.2

Table A21 *Intimate partner violence attributable health burden (females aged 15+ only)*⁹⁰

Condition ¹	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Alcohol use disorders	Mental and substance use disorders	637	3.8	4.8	3.7
Anxiety disorders	Mental and substance use disorders	10,438	11.5	8.9	11.5
Depressive disorders	Mental and substance use disorders	14,916	19.1	15.8	19.1
Early pregnancy loss	Reproductive and maternal conditions	57	18.5	21.2	17.9
Homicide and violence	External causes of Injury	2416	41.1	40.0	46.2
Suicide and self-inflicted injuries	External causes of Injury	6614	19.2	19.2	17.8
Total		35,078	1.6	0.9	2.1

1 Top five conditions for each measure are in **bold font**

Table A22 *Child abuse and neglect attributable health burden*⁹⁰

Condition	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
Anxiety disorders	Mental and substance use disorders	39,927	26.6	15.8	26.6
Depressive disorders	Mental and substance use disorders	27,797	20.4	8.9	20.5
Suicide and self-inflicted injuries	External causes of Injury	35,027	25.9	25.8	28.6
Total		102,751	2.2	1.5	2.8

Table A23 *Air pollution attributable health burden*⁹⁰

Condition	Disease group	Australia 2015			
		Attributable DALY	% DALY	% YLL	% YLD
COPD	Respiratory diseases	5587	3.0	3.0	3.0
Coronary heart disease	Cardiovascular diseases	24,300	7.4	7.4	7.4
Lower respiratory infections	Infectious diseases	731	1.9	1.9	1.5
Lung cancer	Cancer and other neoplasms	1862	1.2	1.2	1.2
Stroke	Cardiovascular diseases	5208	4.1	4.1	4.0
Total		37,689	0.8	1.2	0.4

Table A24 *Bronchiectasis hospitalisation rates per 100,000 population, Queensland, 2008–09 to 2018–19*¹⁰⁶

Aboriginal and Torres Strait Islanders

Years	2008–09		2009–10		2010–11		2011–12		2012–13		2013–14		2014–15		2015–16		2016–17		2017–18		2018–19	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
0–4	22.3	15.2	43.7	29.9	43.2	29.4	49.9	36.6	42.8	21.9	35.9	125.0	96.3	43.6	29.7	72.7	98.4	79.5	45.4	93.0	67.7	
5–9	24.0	8.2	39.3	8.2	62.6	16.2	15.6	32.2	7.7	55.0	7.5	46.3	22.1	52.9	67.2	28.7	37.2	35.9	103.9	21.7	14.8	
10–14	18.1	18.9	80.4	18.3	26.0	0	58.8	0	74.2	0	56.0	16.6	55.0	8.2	78.2	8.1	78.3	32.4	30.7	31.5	0	
15–19	0	10.7	0	10.4	0	0	0	0	0	0	0	0	0	9.1	9.3	35.4	0	42.8	0	207.8	0	
20–24	28.5	0	0	26.1	0	0	0	0	0	0	0	0	0	0	10.5	0	0	59.8	0	0	0	
25–29	33.0	0	32.0	0	15.6	0	45.7	0	14.2	0	49.2	15.8	0	0	38.8	12.6	0	0	0	0	0	
30–34	0	0	0	0	52.5	0	0	0	68.4	0	0	0	0	0	0	0	14.9	29.0	43.9	42.7	57.7	
35–39	0	0	0	0	0	14.8	49.4	0	33.7	31.3	0	0	0	33.0	34.9	16.6	34.6	49.6	0	16.4	16.4	
40–44	0	17.7	18.7	34.4	0	33.1	0	15.9	17	0	33.5	0	0	165.1	60.9	166.6	0	0	15.9	35	0	
45–49	66.7	20.3	21.4	0	0	19.3	0	0	40.1	0	98.1	54.7	58.1	176.7	266.1	272.0	275.1	131.0	158.6	79.0	0	
50–54	0	241.3	54.6	50.9	0	97.2	50.0	46.0	71.9	65.2	46.5	62.3	22.2	40.5	63.9	119.5	41.7	194.0	20.5	192.2	80.5	
55–59	38.7	67.5	0	64.3	35.1	246.3	0	60.0	0	145.6	30.3	83.8	28.8	79.4	194.7	151.5	212.2	119.7	51.0	44.9	99.1	
60–64	59.7	266.9	0	292.5	0	44.9	45.8	124.7	43.8	38.7	0	145.1	0	34.6	0	99.5	36.8	226.5	34.5	278.5	0	
65–69	0	177.6	0	249.7	0	0	173.9	68.8	155.4	64.1	0	0	0	323.2	57.0	150.0	0	92.8	99.7	42.5	47.8	
70–74	0	280.1	0	132.6	158.9	0	300.3	0	104.8	0	200.4	0	0	0	0	0	197.6	155.6	265.7	72.9	233.4	
75–79	0	208.7	0	0	0	0	0	0	0	0	0	0	0	313.9	0	0	193.0	275.8	176.9	0	163.4	
80–84	2877.7	0	653.5	0	0	0	0	0	0	0	0	0	0	277.0	0	257.7	0	748.1	0	0	0	
85+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	337.8	0	

Other Queenslanders

Years	2008–09		2009–10		2010–11		2011–12		2012–13		2013–14		2014–15		2015–16		2016–17		2017–18		2018–19	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
0–4	12.6	10.2	4.9	6.8	8.4	3.7	9.8	2.9	10.2	8.6	16.1	9.2	10.7	9.1	22.1	7.7	30.9	22.6	30.1	9.2	28.1	
5–9	12.3	8.9	33.3	7.9	41.6	16.4	2.1	6.9	6.3	6.7	11.6	7.9	8.6	14.8	15.6	19.3	39.2	50.1	12.1	20.0	8.2	
10–14	2.9	13.0	6.5	16.0	8	32.0	3.6	19.7	5.7	3.2	6.4	8.3	4.9	14.2	4.9	6.6	15.2	27.7	8.7	13.4	9.0	
15–19	1.4	2.9	0.7	2.1	0	5.0	2.7	5.8	3.4	4.3	3.4	4.2	2.0	6.4	16.5	12.2	15.8	6.4	6.1	14.3	8.1	
20–24	0	2.8	2.6	4.7	3.2	5.3	1.9	5.3	1.9	6.5	0	6.4	2.4	4.4	0	10.1	1.8	6.9	7.3	9.4	11.7	
25–29	0	2.1	1.9	2.0	5.0	1.9	3.1	0	3.0	0	7.3	1.8	0.6	5.5	2.4	6.7	3.6	22.8	2.9	16.5	8.1	
30–34	0	2.1	3.6	0.7	2.1	3.5	1.3	6.9	0	8.0	3.8	2.5	2.5	1.8	9.3	4.9	6.1	1.2	8.5	5.9	7.2	
35–39	11.2	13.7	7.7	3.2	2.5	8.9	1.9	10.4	3.3	5.9	5.3	4.6	8.1	6.0	4.7	8.6	6.0	17.0	9.8	12.7	6.3	
40–44	2.1	13.1	2.0	9.5	8.1	3.3	5.2	5.8	5.0	9.3	1.8	15.7	3.0	16.3	6.8	22.5	5.7	17.9	10.9	17.6	7.2	
45–49	4.1	8.71	4.0	8.5	8.0	12.4	1.3	10.5	2.7	12.5	8.1	15.2	4.7	15.0	11.3	10.2	9.0	14.8	6.9	19.2	11.1	
50–54	4.5	20.8	1.4	21.7	7.1	17.7	7.0	25.4	6.8	26.0	10.7	13.7	7.3	18.7	6.6	41.8	7.4	29.8	10.1	27.2	8.8	
55–59	18.5	67.5	17.5	68.9	13.4	43.4	9.3	44.9	7.6	36.3	6.8	38.3	10.3	28.1	6.5	38.0	15.5	41.1	15.9	31.9	15.6	
60–64	28.6	103.4	23.3	104.8	36.1	95.6	25.5	118.0	25.5	112.8	29.4	123.0	39.8	109.2	27.4	108.1	23.9	90.5	25.2	70.4	19.3	
65–69	39.5	155.1	46.8	129.1	55.4	165.8	38.9	116.4	37.3	133.3	48.3	139.4	52.7	151.4	58.1	169.6	59.1	171.7	60.1	187.4	54.6	
70–74	73.6	178.0	99.0	172.0	77.1	232.0	95.2	228.8	82.7	217.6	83.6	201.6	112.3	246.0	63.3	222.2	87.2	298.7	73.2	242.8	70.6	
75–79	54.9	170.8	124.5	192.4	71.3	240.1	63.1	225.1	81.1	254.2	100.8	288.8	152.9	281.1	124.1	349.8	131.8	363.4	141.9	363.9	156.6	
80–84	138.4	220.9	84.7	162.1	85.3	222.5	92.1	230.2	93.5	265.4	109.2	316.5	124.5	355.2	139.4	338.9	183.0	446.9	202.9	456.6	209.1	
85+	118.3	191.2	121.9	167.7	188.9	186.5	130.5	190.7	104.4	180.1	121.4	239.7	129.3	261.7	153.2	289.4	244.8	354.6	187.1	361.1	166.4	

