

# 10A Effective environmental health systems — attachment

This file is available in Adobe PDF format on the Review web page ([www.pc.gov.au/gsp](http://www.pc.gov.au/gsp)). Users without Internet access can contact the Secretariat to obtain these tables (details on the inside front cover of the Report).

Table 10A.1.1

Table 10A.1.1 Hospital separation rates on selected types of environmentally based diseases (per 10 000 population), age standardised, by gender, age and Indigenous status, 2002-03 (a)

	0-14 years			15-24 years			25-44 years			45-64 years			65 years old and over			All ages		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Indigenous</b>																		
Intestinal infectious diseases (A00-A09)	198.6	170.3	184.8	4.6	13.4	8.9	7.8	15.5	11.8	18.4	24.9	21.8	45.4	51.2	48.6	53.0	52.4	52.9
Tuberculosis (A15-A19)	0.3	1.4	0.8	0.5	0.5	0.5	2.1	1.6	1.8	2.6	5.5	4.1	5.2	5.4	5.3	1.9	2.9	2.5
Bacterial disease (A20-A49)	25.4	18.1	21.9	10.0	15.7	12.8	37.8	41.7	39.8	92.1	88.1	90.0	141.4	154.8	149.0	58.6	59.0	58.9
Diphtheria (A36)	—	—	—	—	—	—	0.6	0.1	0.4	0.4	—	0.2	—	—	—	0.3	0.1	0.2
Whooping cough (A37)	2.7	1.1	1.9	—	—	—	—	0.1	0.1	—	—	—	—	—	—	0.5	0.3	0.4
Meningococcal infection (A39)	204.1	174.2	189.5	6.8	14.6	10.7	12.8	19.7	16.4	25.1	33.2	29.2	57.6	63.3	60.8	58.7	58.3	58.7
Trachoma (A71)	0.2	0.2	0.2	—	0.2	0.1	—	0.4	0.2	1.1	0.7	0.9	—	4.0	2.3	0.4	0.9	0.7
Acute hepatitis A (B15)	1.1	0.7	0.9	—	0.7	0.3	0.2	0.4	0.3	1.8	0.7	1.2	—	1.3	0.8	0.7	0.7	0.7
Acute hepatitis B (B16)	0.2	—	0.1	—	2.1	1.0	2.9	1.0	1.9	2.6	1.4	2.0	7.0	2.7	4.6	2.3	1.2	1.7
Scabies (B86)	36.8	30.2	33.6	3.4	7.9	5.6	15.2	18.4	16.9	22.8	29.4	26.2	24.4	39.0	32.7	21.4	24.4	23.1
Acute rheumatic fever (I00-I02)	4.5	5.1	4.8	3.2	4.6	3.9	0.8	2.6	1.8	—	0.7	0.4	—	1.3	0.8	1.6	2.8	2.2
Chronic rheumatic heart diseases (I05-I09)	0.6	1.5	1.1	4.6	3.5	4.0	4.0	7.8	6.0	3.7	9.3	6.6	1.7	4.0	3.0	3.1	5.7	4.5
Acute upper respiratory infections (J00-J06)	92.0	74.0	83.2	8.9	23.6	16.2	10.4	21.0	15.9	14.7	24.9	20.0	17.5	47.1	34.2	28.9	36.0	32.8
Influenza and pneumonia (J10-J18)	105.3	89.1	97.4	28.0	32.1	30.0	85.4	75.9	80.5	150.0	141.0	145.3	296.8	286.7	291.1	128.3	115.2	120.9
<b>Non-Indigenous</b>																		
Intestinal infectious diseases (A00-A09)	69.0	65.6	67.4	8.3	12.3	10.2	7.0	9.9	8.4	7.3	8.2	7.8	20.6	26.8	24.0	21.9	23.4	22.7
Tuberculosis (A15-A19)	0.1	0.2	0.1	0.3	0.3	0.3	0.4	0.5	0.5	0.7	0.5	0.6	2.1	1.2	1.6	0.6	0.5	0.5
Bacterial disease (A20-A49)	9.9	8.5	9.2	4.9	4.9	4.9	7.1	6.4	6.8	21.8	15.6	18.7	111.0	74.2	90.5	24.3	16.9	20.2
Diphtheria (A36)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Whooping cough (A37)	0.5	0.7	0.6	—	—	—	—	0.1	0.1	0.1	—	—	0.1	0.1	0.1	0.1	0.2	0.2
Meningococcal infection (A39)	71.4	68.1	69.8	9.9	13.8	11.8	8.2	11.0	9.6	8.8	9.8	9.3	24.7	29.9	27.6	23.8	25.2	24.5
Trachoma (A71)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute hepatitis A (B15)	—	—	—	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.3	0.2	0.2	0.1	0.1	0.1
Acute hepatitis B (B16)	—	—	—	0.4	0.3	0.3	0.5	0.3	0.4	0.6	0.1	0.4	0.3	0.1	0.2	0.4	0.2	0.3
Scabies (B86)	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	1.1	1.0	1.0	0.3	0.2	0.3
Acute rheumatic fever (I00-I02)	0.1	0.1	0.1	0.1	0.1	0.1	—	—	—	—	—	—	—	0.1	0.1	—	0.1	—
Chronic rheumatic heart diseases (I05-I09)	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	1.1	1.7	1.4	3.9	4.5	4.3	0.8	1.1	1.0
Acute upper respiratory infections (J00-J06)	59.6	40.5	50.3	11.9	15.8	13.8	5.8	7.3	6.6	3.3	4.1	3.7	8.0	8.6	8.3	17.5	14.8	16.2
Influenza and pneumonia (J10-J18)	30.9	26.8	28.9	6.3	6.1	6.2	11.5	11.1	11.3	23.8	21.2	22.5	154.5	111.5	130.6	36.6	28.0	31.7
<b>All Australians</b>																		
Intestinal infectious diseases (A00-A09)	74.9	70.3	72.7	8.1	12.4	10.2	7.0	10.0	8.5	7.4	8.5	7.9	20.7	27.0	24.2	23.1	24.5	23.8
Tuberculosis (A15-A19)	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.6	0.5	0.7	0.6	0.6	2.1	1.3	1.6	0.6	0.5	0.6
Bacterial disease (A20-A49)	10.6	8.9	9.8	5.1	5.3	5.2	7.8	7.3	7.5	22.6	16.5	19.6	111.1	74.6	90.8	24.9	17.6	20.8
Diphtheria (A36)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 10A.1.1

**Table 10A.1.1 Hospital separation rates on selected types of environmentally based diseases (per 10 000 population), age standardised, by gender, age and Indigenous status, 2002-03 (a)**

	0–14 years			15–24 years			25–44 years			45–64 years			65 years old and over			All ages			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Whooping cough (A37)	0.6	0.7	0.7	–	–	–	–	0.1	0.1	0.1	–	–	–	0.1	0.1	0.1	0.2	0.2	0.2
Meningococcal infection (A39)	77.4	72.9	75.2	9.8	13.8	11.7	8.3	11.2	9.8	9.0	10.0	9.5	24.9	30.1	27.8	25.1	26.3	25.8	
Trachoma (A71)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Acute hepatitis A (B15)	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	
Acute hepatitis B (B16)	–	–	–	0.3	0.4	0.4	0.6	0.3	0.4	0.6	0.1	0.4	0.4	0.1	0.2	0.4	0.2	0.3	
Scabies (B86)	1.9	1.6	1.7	0.2	0.4	0.3	0.4	0.5	0.5	0.5	0.5	0.5	1.3	1.2	1.2	0.8	0.8	0.8	
Acute rheumatic fever (I00-I02)	0.3	0.3	0.3	0.2	0.3	0.2	–	0.1	0.1	–	–	–	–	0.1	0.1	0.1	0.1	0.1	
Chronic rheumatic heart diseases (I05-I09)	0.1	0.1	0.1	0.3	0.3	0.3	0.2	0.5	0.4	1.1	1.8	1.4	3.9	4.5	4.2	0.9	1.2	1.0	
Acute upper respiratory infections (J00-J06)	61.1	42.0	51.8	11.8	16.0	13.9	5.9	7.6	6.8	3.4	4.4	3.9	8.0	8.8	8.5	17.8	15.3	16.6	
Influenza and pneumonia (J10-J18)	34.2	29.7	32.0	7.0	6.9	7.0	13.1	12.6	12.9	25.3	22.7	24.0	155.3	112.4	131.5	38.3	29.6	33.4	

(a) Any diagnosis was used to select the infectious diseases (ICD-10-AM (3rd edition) codes A00-B99), principal diagnosis was used to select the other conditions.

— Nil or rounded to zero.

Source: Australian Institute of Health and Welfare, National hospital morbidity database (unpublished).

Table 10A.1.2

Table 10A.1.2 **Hospital separation rates on selected types of environmentally based diseases (per 10 000 population), by gender, age and Indigenous status (a)**

	2001-02			2002-03		
	Male	Female	Total	Male	Female	Total
<b>Indigenous</b>						
Intestinal infectious diseases (A00-A09)	56.4	59.2	58.2	53.0	52.4	52.9
Tuberculosis (A15-A19)	3.9	4.4	4.1	1.9	2.9	2.5
Bacterial disease (A20-A49)	65.3	60.7	62.7	58.6	59.0	58.9
Diphtheria (A36)	1.9	1.1	1.4	0.3	0.1	0.2
Whooping cough (A37)	1.0	1.1	1.0	0.5	0.3	0.4
Meningococcal infection (A39)	0.7	0.8	0.7	58.7	58.3	58.7
Trachoma (A71)	0.3	0.7	0.5	0.4	0.9	0.7
Acute hepatitis A (B15)	0.4	0.4	0.4	0.7	0.7	0.7
Acute hepatitis B (B16)	2.1	1.3	1.6	2.3	1.2	1.7
Scabies (B86)	28.9	30.9	30.0	21.4	24.4	23.1
Acute rheumatic fever (I00-I02)	2.2	2.8	2.5	1.6	2.8	2.2
Chronic rheumatic heart diseases (I05-I09)	2.7	6.5	4.7	3.1	5.7	4.5
Acute upper respiratory infections (J00-J06)	28.9	29.3	29.3	28.9	36.0	32.8
Influenza and pneumonia (J10-J18)	131.0	101.1	114.5	128.3	115.2	120.9
<b>Non-Indigenous</b>						
Intestinal infectious diseases (A00-A09)	21.1	23.1	22.1	21.9	23.4	22.7
Tuberculosis (A15-A19)	0.8	0.7	0.7	0.6	0.5	0.5
Bacterial disease (A20-A49)	24.3	17.1	20.3	24.3	16.9	20.2
Diphtheria (A36)	1.4	0.9	1.1	—	—	—
Whooping cough (A37)	0.2	0.2	0.2	0.1	0.2	0.2
Meningococcal infection (A39)	0.1	0.1	0.1	23.8	25.2	24.5
Trachoma (A71)	—	—	—	—	—	—
Acute hepatitis A (B15)	0.2	0.1	0.2	0.1	0.1	0.1
Acute hepatitis B (B16)	0.3	0.2	0.2	0.4	0.2	0.3

Table 10A.1.2

Table 10A.1.2 **Hospital separation rates on selected types of environmentally based diseases (per 10 000 population), by gender, age and Indigenous status (a)**

	2001-02			2002-03		
	Male	Female	Total	Male	Female	Total
Scabies (B86)	0.3	0.2	0.3	0.3	0.2	0.3
Acute rheumatic fever (I00-I02)	—	—	—	—	0.1	—
Chronic rheumatic heart diseases (I05-I09)	0.8	1.1	1.0	0.8	1.1	1.0
Acute upper respiratory infections (J00-J06)	18.0	15.0	16.6	17.5	14.8	16.2
Influenza and pneumonia (J10-J18)	36.0	26.8	30.8	36.6	28.0	31.7
<b>All Australians</b>						
Intestinal infectious diseases (A00-A09)	22.4	24.4	23.5	23.1	24.5	23.8
Tuberculosis (A15-A19)	0.8	0.7	0.8	0.6	0.5	0.6
Bacterial disease (A20-A49)	24.9	17.8	21.0	24.9	17.6	20.8
Diphtheria (A36)	—	—	—	—	—	—
Whooping cough (A37)	0.4	0.4	0.4	0.2	0.2	0.2
Meningococcal infection (A39)	0.6	0.4	0.5	25.1	26.3	25.8
Trachoma (A71)	—	—	—	—	—	—
Acute hepatitis A (B15)	0.2	0.2	0.2	0.2	0.2	0.2
Acute hepatitis B (B16)	0.3	0.2	0.2	0.4	0.2	0.3
Scabies (B86)	1.0	1.0	1.0	0.8	0.8	0.8
Acute rheumatic fever (I00-I02)	0.1	0.1	0.2	0.1	0.1	0.1
Chronic rheumatic heart diseases (I05-I09)	0.9	1.2	2.1	0.9	1.2	1.0
Acute upper respiratory infections (J00-J06)	18.4	15.3	33.5	17.8	15.3	16.6
Influenza and pneumonia (J10-J18)	37.8	28.3	64.2	38.3	29.6	33.4

(a) Any diagnosis was used to select the infectious diseases (ICD-10-AM (3rd edition) codes A00-B99), principal diagnosis was used to select the other conditions.

— Nil or rounded to zero.

Source: Australian Institute of Health and Welfare, National hospital morbidity database (unpublished).

Table 10A.1.3

**Table 10A.1.3 Deaths from diseases associated with poor environmental health (per 100 000 population), age standardised, 1999-2003 (a)**

	<i>Indigenous</i>			<i>Non-Indigenous</i>			<i>Total</i>		
	<i>Males</i>	<i>Females</i>	<i>Total</i>	<i>Males</i>	<i>Females</i>	<i>Total</i>	<i>Males</i>	<i>Females</i>	<i>Total</i>
NSW	54.1	27.3	38.8	26.7	18.6	21.7	28.0	19.3	22.6
QLD	93.4	69.8	80.2	23.0	17.2	19.4	24.1	17.9	20.3
SA	74.8	78.0	76.9	37.5	30.2	33.0	39.1	31.4	34.3
WA	121.0	68.1	91.2	21.9	16.9	18.8	24.0	17.7	20.1
NT	184.9	140.2	159.7	34.0	20.8	26.9	71.3	55.7	62.3

(a) Care should be exercised when using these data as the rates are based on a small number of deaths.

Source: ABS *Causes of Death 2003*, Cat. no. 3303.0 (unpublished).

Table 10A.2.1

Table 10A.2.1 **Indigenous Households: access to household facilities, by remoteness, 2002 (a)**

		Non-remote				Remote			Total
		Major cities	Inner regional	Outer regional	Total	Remote	Very remote	Total	
Unit									
Estimate									
Working stove/oven/other cooking facilities	%	99.0	98.8	99.3	99.1	96.7	83.4	88.9	97.3
Kitchen sink	%	99.4	99.1	99.7	99.4	99.1	94.6	96.5	98.9
Adequate kitchen cupboard and bench space	%	87.7	88.6	89.1	88.4	87.2	67.8	75.9	86.2
Working refrigerator	%	98.2	98.7	98.4	98.4	97.6	83.9	89.6	96.8
Working washing machine	%	94.9	94.6	93.1	94.3	90.4	74.1	80.9	91.9
Working bath or shower	%	99.6	100.0	99.2	99.6	98.6	94.3	96.1	99.0
Laundry tub	%	96.4	96.4	98.1	96.9	95.4	92.2	93.5	96.3
Working toilet	%	99.6	np	99.6	99.7	98.0	92.7	94.9	98.8
Does not have access to these facilities	%	np	—	np	0.2	0.2	3.6	2.2	0.5
Total (b)	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total (b)	'000	59.0	37.8	39.7	136.5	12.1	17.0	29.2	165.7
RSE									
Working stove/oven/other cooking facilities	%	2.9	3.9	3.3	1.6	4.9	7.9	5.0	1.5
Kitchen sink	%	2.8	4.0	3.2	1.6	4.7	6.1	4.2	1.4
Adequate kitchen cupboard and bench space	%	3.7	4.0	3.6	1.9	4.9	7.7	4.8	1.7
Working refrigerator	%	2.9	3.8	3.2	1.6	4.6	7.3	4.6	1.5
Working washing machine	%	3.0	3.9	3.3	1.6	5.4	8.1	5.1	1.5
Working bath or shower	%	2.8	3.6	3.2	1.5	4.7	6.3	4.4	1.4
Laundry tub	%	2.9	3.8	3.3	1.6	4.8	6.2	4.2	1.4
Working toilet	%	2.8	np	3.2	1.5	4.7	6.2	4.3	1.4
Does not have access to these facilities	%	np	—	np	90.8	100.4	65.1	63.5	52.3
Total	%	2.8	3.6	3.2	1.5	4.6	5.6	4.1	1.4

(a) Estimates with a Relative Standard Error (RSE) of 25 to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Components will not add to total as households may have access to more than one facility.

– Nil or rounded to zero. np Not publishable.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.2.2

Table 10A.2.2 **Indigenous Households: access to household facilities, by remoteness, 2002 (a)**

		Non-remote				Remote			Total
	Unit	Major cities	Inner regional	Outer regional	Total	Remote	Very remote	Total	
Estimate									
Has working facilities for washing people (b)	%	99.6	100.0	99.2	99.6	98.6	94.3	96.1	99.0
Does not have working facilities for washing people	%	0.4	—	0.8	0.4	1.4	5.7	3.9	1.0
Has working facilities for washing clothes/bedding (c)	%	97.7	98.4	99.2	98.3	98.3	94.1	95.9	97.9
Does not have working facilities for washing clothes/bedding	%	2.3	1.6	0.8	1.7	1.7	5.9	4.1	2.1
Has working facilities for storing/preparing food (d)	%	97.3	97.4	97.8	97.5	94.7	75.2	83.3	95.0
Does not have working facilities for storing/preparing food	%	2.7	2.6	2.2	2.5	5.3	24.8	16.7	5.0
Has working sewerage facilities (e)	%	99.6	np	99.6	99.7	98.0	92.7	94.9	98.8
Does not have working sewerage facilities	%	0.4	np	0.4	0.3	2.0	7.3	5.1	1.2
<b>All Indigenous households</b>	%	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>All Indigenous households</b>	<b>'000</b>	<b>59.0</b>	<b>37.8</b>	<b>39.7</b>	<b>136.5</b>	<b>12.1</b>	<b>17.0</b>	<b>29.2</b>	<b>165.7</b>
RSE									
Has working facilities for washing people (b)	%	2.8	3.6	3.2	1.5	4.7	6.3	4.4	1.4
Does not have working facilities for washing people	%	86.0	—	36.5	41.0	33.5	45.2	39.0	29.4
Has working facilities for washing clothes/bedding (c)	%	2.8	3.6	3.2	1.5	4.8	6.2	4.3	1.4
Does not have working facilities for washing clothes/bedding	%	34.8	53.2	37.9	25.9	32.4	45.8	38.3	21.5
Has working facilities for storing/preparing food (d)	%	2.9	4.2	3.2	1.7	4.8	8.9	5.4	1.6
Does not have working facilities for storing/preparing food	%	30.4	43.9	21.4	19.5	18.2	14.7	13.4	11.2
Has working sewerage facilities (e)	%	2.8	np	3.2	1.5	4.7	6.2	4.3	1.4
Does not have working sewerage facilities	%	90.1	np	43.7	49.5	34.9	36.6	31.5	26.5
<b>All Indigenous households</b>	%	<b>2.8</b>	<b>3.6</b>	<b>3.2</b>	<b>1.5</b>	<b>4.6</b>	<b>5.6</b>	<b>4.1</b>	<b>1.4</b>

(a) Estimates with a Relative Standard Error (RSE) of 25 to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Comprises households with a working bath or shower.

(c) Comprises households with working washing machine and/or laundry tub.

(d) Comprises households with working stove/oven/cooking facilities and a kitchen sink and a working refrigerator.

(e) Comprises households with a working toilet.

– Nil or rounded to zero. np Not publishable.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).



Table 10A.2.3

Table 10A.2.3 **Indigenous Households: access to household facilities, by tenure and landlord type, 2002 (a)**

	<i>Unit</i>	<i>Fully owned</i>	<i>Being purchased</i>	<i>Renter public(b)</i>	<i>Renter community(c)</i>	<i>Renter private (d) (e)</i>	<i>Total renters (f)</i>
Estimate							
Working stove/oven/other cooking facilities	%	97.3	99.8	99.1	91.3	97.2	96.5
Kitchen sink	%	98.7	99.6	100.0	97.7	98.4	98.8
Adequate kitchen cupboard and bench space	%	95.0	91.9	81.2	76.6	87.8	83.2
Working refrigerator	%	99.9	99.9	96.8	90.2	97.2	95.5
Working washing machine	%	98.3	98.1	90.4	81.4	92.2	89.2
Working bath or shower	%	99.5	100.0	99.2	98.0	98.4	98.6
Laundry tub	%	97.5	98.1	96.9	96.7	94.1	95.6
Working toilet	%	99.8	np	99.2	97.1	98.4	98.4
Does not have access to these facilities	%	np	—	—	0.8	1.3	0.7
<b>Total (g)</b>	<b>%</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Total (g)</b>	<b>'000</b>	<b>17.8</b>	<b>34.1</b>	<b>37.7</b>	<b>24.5</b>	<b>51.1</b>	<b>113.3</b>
RSE							
Working stove/oven/other cooking facilities	%	7.4	6.2	6.3	7.7	5.4	2.6
Kitchen sink	%	7.3	6.1	6.3	7.0	5.4	2.5
Adequate kitchen cupboard and bench space	%	7.4	6.5	6.6	7.5	5.8	2.8
Working refrigerator	%	7.3	6.2	6.4	7.8	5.4	2.6
Working washing machine	%	7.4	6.2	6.5	8.5	5.5	2.7
Working bath or shower	%	7.3	6.2	6.3	7.0	5.3	2.5
Laundry tub	%	7.4	6.3	6.3	7.1	5.4	2.6
Working toilet	%	7.3	np	6.3	6.9	5.4	2.5
Does not have access to these facilities	%	np	—	—	48.4	70.7	53.0
<b>Total</b>	<b>%</b>	<b>7.3</b>	<b>6.2</b>	<b>6.3</b>	<b>6.9</b>	<b>5.3</b>	<b>2.5</b>

(a) Estimates with a Relative Standard Error (RSE) of 25 to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

Table 10A.2.3

**Table 10A.2.3 Indigenous Households: access to household facilities, by tenure and landlord type, 2002 (a)**

<i>Unit</i>	<i>Fully owned</i>	<i>Being purchased</i>	<i>Renter public(b)</i>	<i>Renter community(c)</i>	<i>Renter private (d) (e)</i>	<i>Total renters (f)</i>
-------------	--------------------	----------------------------	-----------------------------	--------------------------------	-----------------------------------	------------------------------

(b) 'Renter - public' comprises those renting from a State/Territory Housing Authority.

(c) 'Renter - community' comprises those renting from an Indigenous Housing Organisation/Community Housing and Housing Co-Operative or church group.

(d) 'Renter - private' comprises those renting from a real estate agent, persons not living in same dwelling, persons living in same dwelling, owner/manager of caravan park, employer, other landlord and landlord type 'don't know'. Also includes those occupying rent-free.

(e) Including those occupying households rent-free.

(f) Including other tenure and those under a life tenure scheme.

(g) Components will not add to total as households may have access to more than one facility.

– Nil or rounded to zero. np Not publishable.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.2.4

**Table 10A.2.4 Indigenous Households: access to household facilities, by tenure and landlord type, 2002(a)**

	<i>Unit</i>	<i>Fully owned</i>	<i>Being purchased</i>	<i>Renter public(b)</i>	<i>Renter community(c)</i>	<i>Renter private(d)(e)</i>	<i>Total renters (f)</i>
<b>Estimate</b>							
Has working facilities for washing people(g)	%	99.5	100.0	99.2	98.0	98.4	98.6
Does not have working facilities for washing people	%	0.5	–	0.8	2.0	1.6	1.4
Has working facilities for washing clothes/bedding(h)	%	99.0	99.4	98.0	97.9	96.5	97.3
Does not have working facilities for washing clothes/bedding	%	1.0	0.6	2.0	2.1	3.5	2.7
Has working facilities for storing/preparing food(i)	%	97.3	99.3	95.9	85.1	95.6	93.4
Does not have working facilities for storing/preparing food	%	2.7	0.7	4.1	14.9	4.4	6.6
Has working sewerage facilities(j)	%	99.8	np	99.2	97.1	98.4	98.4
Does not have working sewerage facilities	%	0.2	np	0.8	2.9	1.6	1.6
<b>All Indigenous households</b>	<b>%</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>All Indigenous households</b>	<b>'000</b>	<b>17.8</b>	<b>34.1</b>	<b>37.7</b>	<b>24.5</b>	<b>51.1</b>	<b>113.3</b>
<b>RSE</b>							
Has working facilities for washing people(g)	%	7.3	6.2	6.3	7.0	5.3	2.5
Does not have working facilities for washing people	%	72.5	–	54.9	25.7	57.7	31.3
Has working facilities for washing clothes/bedding(h)	%	7.3	6.2	6.4	7.0	5.4	2.6
Does not have working facilities for washing clothes/bedding	%	54.7	58.4	52.9	26.9	33.0	24.2
Has working facilities for storing/preparing food(i)	%	7.4	6.1	6.4	8.3	5.5	2.7
Does not have working facilities for storing/preparing food	%	63.9	48.6	26.2	12.8	20.4	11.0
Has working sewerage facilities(j)	%	7.3	np	6.3	6.9	5.4	2.5
Does not have working sewerage facilities	%	61.2	np	58.8	22.2	55.9	27.9
<b>Total</b>	<b>%</b>	<b>7.3</b>	<b>6.2</b>	<b>6.3</b>	<b>6.9</b>	<b>5.3</b>	<b>2.5</b>

(a) Estimates with a Relative Standard Error (RSE) of 25 to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) 'Renter - public' comprises those renting from a State/Territory Housing Authority.

(c) 'Renter - community' comprises those renting from an Indigenous Housing Organisation/Community Housing and Housing Co-Operative or church group.

Table 10A.2.4

**Table 10A.2.4 Indigenous Households: access to household facilities, by tenure and landlord type, 2002(a)**

	<i>Unit</i>	<i>Fully owned</i>	<i>Being purchased</i>	<i>Renter public(b)</i>	<i>Renter community(c)</i>	<i>Renter private(d)(e)</i>	<i>Total renters (f)</i>
(d)	'Renter - private' comprises those renting from a real estate agent, persons not living in same dwelling, persons living in same dwelling, owner/manager of caravan park, employer, other landlord and landlord type 'don't know'. Also includes those occupying rent-free.						
(e)	Including those occupying households rent-free.						
(f)	Including other tenure and those under a life tenure scheme.						
(h)	Comprises households with a working bath or shower.						
(g)	Comprises households with working washing machine and/or laundry tub.						
(h)	Comprises households with working stove/oven/cooking facilities and a kitchen sink and a working refrigerator.						
(i)	Comprises households with a working toilet.						
(j)	Components will not add to total as households may have access to more than one facility.						

– Nil or rounded to zero. np Not publishable.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.2.5

Table 10A.2.5 **Indigenous Households: access to household facilities, by State and Territory, 2002(a)**

	<i>Unit</i>	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>NT</i>	<i>ACT</i>	<i>Aust</i>
Estimate										
Working stove/oven/other cooking facilities	%	98.4	99.0	98.8	96.1	98.6	99.6	84.3	98.8	97.3
Kitchen sink	%	99.1	99.8	99.7	99.2	99.7	99.5	92.7	99.6	98.9
Adequate kitchen cupboard and bench space	%	88.0	81.4	87.3	87.4	88.2	87.6	74.5	88.0	86.2
Working refrigerator	%	98.4	98.9	98.4	96.2	97.0	98.5	82.0	99.6	96.8
Working washing machine	%	95.0	93.5	94.4	88.6	91.3	95.6	71.5	93.5	91.9
Working bath or shower	%	99.4	100.0	99.2	99.2	99.3	99.7	94.0	99.6	99.0
Laundry tub	%	96.3	96.2	97.6	96.2	97.1	95.9	91.5	96.0	96.3
Working toilet	%	99.5	np	99.1	99.1	99.6	np	92.7	np	98.8
Does not have access to these facilities	%	np	—	np	np	np	—	4.9	np	0.5
<b>Total (b)</b>		<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Total (b)</b>	<b>'000</b>	<b>55.9</b>	<b>12.3</b>	<b>44.2</b>	<b>20.9</b>	<b>9.6</b>	<b>8.2</b>	<b>12.6</b>	<b>1.9</b>	<b>165.7</b>
RSE										
Working stove/oven/other cooking facilities	%	3.2	2.6	3.5	4.2	3.3	2.4	5.7	3.2	1.5
Kitchen sink	%	3.1	2.5	3.4	3.9	3.2	2.4	5.6	3.1	1.4
Adequate kitchen cupboard and bench space	%	3.7	3.6	4.1	4.2	4.2	3.0	5.9	3.9	1.7
Working refrigerator	%	3.1	2.5	3.4	4.1	3.8	2.5	6.5	3.1	1.5
Working washing machine	%	3.2	2.8	3.7	4.2	3.3	2.5	7.9	3.5	1.5
Working bath or shower	%	2.9	2.5	3.3	4.0	3.3	2.4	5.4	3.1	1.4
Laundry tub	%	3.2	2.7	3.3	4.1	3.2	2.6	5.5	3.6	1.4
Working toilet	%	3.0	np	3.3	4.0	3.2	np	5.5	np	1.4
Does not have access to these facilities	%	np	—	np	np	np	—	66.3	np	52.3
<b>Total</b>	<b>%</b>	<b>2.9</b>	<b>2.5</b>	<b>3.3</b>	<b>3.9</b>	<b>3.2</b>	<b>2.4</b>	<b>4.6</b>	<b>3.1</b>	<b>1.4</b>

(a) Estimates with a Relative Standard Error (RSE) of 25 to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Components will not add to total as households may have access to more than one facility.

Table 10A.2.5

**Table 10A.2.5 Indigenous Households: access to household facilities, by State and Territory, 2002(a)**

<i>Unit</i>	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>NT</i>	<i>ACT</i>	<i>Aust</i>
-------------	------------	------------	------------	-----------	-----------	------------	-----------	------------	-------------

– Nil or rounded to zero. np Not publishable.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.2.6

Table 10A.2.6 **Indigenous Households: access to household facilities, by State and Territory, 2002 (a)**

	<i>Unit</i>	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>NT</i>	<i>ACT</i>	<i>Aust</i>
<b>Estimate</b>										
Has working facilities for washing people(b)	%	99.4	100.0	99.2	99.2	99.3	99.7	94.0	99.6	99.0
Does not have working facilities for washing people	%	0.6	–	0.8	0.8	0.7	np	6.0	0.4	1.0
Has working facilities for washing clothes/bedding(c)	%	98.5	97.8	98.6	96.9	98.8	98.8	93.1	97.1	97.9
Does not have working facilities for washing clothes/bedding	%	1.5	2.2	1.4	3.1	1.2	1.2	6.9	2.9	2.1
Has working facilities for storing/preparing food(d)	%	97.0	97.7	97.3	92.6	95.8	98.0	75.8	98.8	95.0
Does not have working facilities for storing/preparing food	%	3.0	2.3	2.7	7.4	4.2	2.0	24.2	1.2	5.0
Has working sewerage facilities(e)	%	99.5	np	99.1	99.1	99.6	np	92.7	np	98.8
Does not have working sewerage facilities	%	0.5	np	0.9	0.9	0.4	np	7.3	np	1.2
<b>Total (b)</b>	<b>%</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Total (b)</b>	<b>'000</b>	<b>55.9</b>	<b>12.3</b>	<b>44.2</b>	<b>20.9</b>	<b>9.6</b>	<b>8.2</b>	<b>12.6</b>	<b>1.9</b>	<b>165.7</b>
<b>RSE</b>										
Has working facilities for washing people(b)	%	2.9	2.5	3.3	4.0	3.3	2.4	5.4	3.1	1.4
Does not have working facilities for washing people	%	65.8	–	46.1	37.3	59.2	np	55.2	104.6	29.4
Has working facilities for washing clothes/bedding(c)	%	3.0	2.6	3.4	4.1	3.2	2.4	5.5	3.6	1.4
Does not have working facilities for washing clothes/bedding	%	47.5	33.6	47.6	50.6	47.8	52.6	51.9	64.1	21.5
Has working facilities for storing/preparing food(d)	%	3.3	2.6	3.6	4.4	3.7	2.5	6.0	3.2	1.6
Does not have working facilities for storing/preparing food	%	32.7	34.1	33.6	22.3	29.7	39.7	16.1	63.8	11.2
Has working sewerage facilities(e)	%	3.0	np	3.3	4.0	3.2	np	5.5	np	1.4
Does not have working sewerage facilities	%	69.2	np	34.7	45.3	63.6	np	48.6	np	26.5
<b>Total</b>	<b>%</b>	<b>2.9</b>	<b>2.5</b>	<b>3.3</b>	<b>3.9</b>	<b>3.2</b>	<b>2.4</b>	<b>4.6</b>	<b>3.1</b>	<b>1.4</b>

(a) Estimates with a Relative Standard Error (RSE) of 25 to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Comprises households with a working bath or shower.

(c) Comprises households with working washing machine and/or laundry tub.

(d) Comprises households with working stove/oven/cooking facilities and a kitchen sink and a working refrigerator.

Table 10A.2.6

**Table 10A.2.6 Indigenous Households: access to household facilities, by State and Territory, 2002 (a)**

	<i>Unit</i>	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>NT</i>	<i>ACT</i>	<i>Aust</i>
--	-------------	------------	------------	------------	-----------	-----------	------------	-----------	------------	-------------

(e) Comprises households with a working toilet.

– Nil or rounded to zero. np Not publishable.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).



Table 10A.3.1

Table 10A.3.1 **Persons aged 15 years or over, selected household characteristics, by Indigenous status, 2002**

	Torres Strait Islander(a)			Aboriginal			Total Indigenous		
	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>
	'000	%	%	'000	%	%	'000	%	%
Living in overcrowded households(b)	8.7	29.3	20.8	63.8	25.3	4.6	72.6	25.7	4.7
Not living in overcrowded households	21.1	70.7	8.6	188.6	74.7	1.6	209.7	74.3	1.6
<b>Total</b>	<b>29.8</b>	<b>100.0</b>	–	<b>252.4</b>	<b>100.0</b>	–	<b>282.2</b>	<b>100.0</b>	–
	<i>no.</i>			<i>no.</i>			<i>no.</i>		
Average number of bedrooms per household	3.1	..	..	3.1	..	..	3.1	..	..
Average number of persons per household	4.3	..	..	4.5	..	..	4.5	..	..
<b>Average number of persons per bedroom</b>	<b>1.4</b>	..	..	<b>1.5</b>	..	..	<b>1.5</b>	..	..

(a) 'Torres Strait Islander' includes those identified as either of Torres Strait Islander origin, or as both Aboriginal and Torres Strait Islander origin.

(b) Based on the Canadian National Occupancy Standard for housing appropriateness.

.. Not applicable. RSE Relative standard error.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished); ABS GSS 2002, Cat. No.4159.0 (unpublished).

Table 10A.3.2

Table 10A.3.2 Indigenous people aged 15 years or over: selected household characteristics, by remoteness, 2002 (a)

	<i>Living in overcrowded households (b)</i>			<i>Not living in overcrowded households</i>			<i>Total</i>		
	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>
	'000	%	%	'000	%	%	'000	%	%
<b>Torres Strait Islander (c)</b>									
Major cities	1.8	27.2	81.9	4.7	72.8	22.2	6.5	100	20.9
Inner regional	0.5	10.1	44.3	4.5	89.9	23.3	5.1	100	21.4
Outer regional	3.2	29.6	24.3	7.6	70.4	17.5	10.8	100	10.0
Total non-remote	5.5	24.5	27.7	16.9	75.5	13.8	22.4	100	6.4
Remote	0.4	31.2	40.9	0.8	68.8	32.4	1.2	100	28.4
Very remote	2.9	46.2	26.6	3.4	53.8	25.1	6.2	100	24.1
Total remote	3.3	43.8	20.9	4.2	56.2	20.8	7.4	100	19.2
<b>Total</b>	<b>8.7</b>	<b>29.3</b>	<b>20.8</b>	<b>21.1</b>	<b>70.7</b>	<b>8.6</b>	<b>29.8</b>	<b>100</b>	<b>–</b>
<b>Aboriginal</b>									
Major cities	11.1	13.9	17.9	68.8	86.1	2.8	79.9	100	1.7
Inner regional	6.4	12.8	19.6	43.6	87.2	3.6	50.0	100	2.2
Outer regional	9.5	18.0	10.0	43.2	82.0	2.8	52.7	100	2.1
Total non-remote	27.0	14.8	9.2	155.7	85.2	1.7	182.6	100	0.8
Remote	7.1	30.7	12.4	16.0	69.3	5.5	23.1	100	1.5
Very remote	29.7	63.8	5.2	16.9	36.2	12.7	46.6	100	3.3
Total remote	36.8	52.8	4.7	32.9	47.2	6.5	69.7	100	2.1
<b>Total</b>	<b>63.8</b>	<b>25.3</b>	<b>4.6</b>	<b>188.6</b>	<b>74.7</b>	<b>1.6</b>	<b>252.4</b>	<b>100</b>	<b>–</b>
<b>Total Indigenous</b>									
Major cities	12.8	14.9	17.1	73.6	85.1	3.0	86.4	100	–
Inner regional	6.9	12.6	18.7	48.2	87.4	2.7	55.1	100	–
Outer regional	12.7	19.9	9.8	50.9	80.1	2.4	63.5	100	0.4
Total non-remote	32.5	15.8	8.7	172.6	84.2	1.6	205.1	100	0.1

Table 10A.3.2

**Table 10A.3.2 Indigenous people aged 15 years or over: selected household characteristics, by remoteness, 2002 (a)**

	<i>Living in overcrowded households (b)</i>			<i>Not living in overcrowded households</i>			<i>Total</i>		
	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>
Remote	7.5	30.8	11.8	16.8	69.2	5.2	24.3	100	0.1
Very remote	32.6	61.7	5.3	20.2	38.3	8.6	52.9	100	0.5
Total remote	40.1	52.0	4.5	37.0	48.0	5.0	77.1	100	0.3
<b>Total</b>	<b>72.6</b>	<b>25.7</b>	<b>4.7</b>	<b>209.7</b>	<b>74.3</b>	<b>1.6</b>	<b>282.2</b>	<b>100</b>	<b>–</b>

(a) Estimates with a Relative Standard Error (RSE) of 25 per cent to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Based on the Canadian National Occupancy Standard for housing appropriateness.

(c) Torres Strait Islander' includes those identified as either of Torres Strait Islander origin, or as both Aboriginal and Torres Strait Islander origin.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.3.3

Table 10A.3.3 **Indigenous people aged 15 years or over: selected household characteristics, by State and Territory, 2002 (a)**

	<i>Living in overcrowded households (b)</i>			<i>Not living in overcrowded households</i>			<i>Total</i>		
	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>
	'000	%	%	'000	%	%	'000	%	%
<b>Torres Strait Islander (c)</b>									
NSW	1.6	25.7	89.7	4.7	74.3	21.3	6.3	100	16.6
Vic	0.3	15.6	75.6	1.5	84.4	24.8	1.8	100	24.0
Qld	5.7	34.4	21.9	10.9	65.6	11.5	16.6	100	–
WA	0.1	21.2	53.5	0.5	78.8	35.2	0.6	100	31.1
SA	–	4.3	103.4	0.7	95.7	27.8	0.7	100	28.2
Tas	0.3	18.4	44.3	1.4	81.6	19.0	1.8	100	18.2
NT	0.6	33.4	49.0	1.2	66.6	24.0	1.8	100	22.6
ACT	–	21.5	76.4	0.1	78.5	38.6	0.1	100	34.9
Aust	8.7	29.3	20.8	21.1	70.7	8.6	29.8	100	–
<b>Aboriginal</b>									
NSW	10.4	13.4	17.9	67.0	86.6	2.9	77.5	100	1.3
Vic	2.4	15.4	16.2	13.2	84.6	4.1	15.6	100	2.8
Qld	14.2	24.0	11.0	45.2	76.0	3.5	59.4	100	–
WA	9.8	25.2	11.1	29.1	74.8	3.7	38.9	100	0.5
SA	3.7	24.8	14.2	11.3	75.2	5.0	15.0	100	1.4
Tas	0.9	9.7	19.1	8.3	90.3	4.0	9.1	100	3.5
NT	22.0	64.0	5.7	12.4	36.0	10.1	34.4	100	1.2
ACT	0.3	13.5	22.4	2.1	86.5	3.9	2.4	100	2.1
Aust	63.8	25.3	4.6	188.6	74.7	1.6	252.4	100	–
<b>Total Indigenous</b>									
NSW	12.0	14.4	17.4	71.7	85.6	2.9	83.8	100	–

Table 10A.3.3

**Table 10A.3.3 Indigenous people aged 15 years or over: selected household characteristics, by State and Territory, 2002 (a)**

	<i>Living in overcrowded households (b)</i>			<i>Not living in overcrowded households</i>			<i>Total</i>		
	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>
	'000	%	%	'000	%	%	'000	%	%
Vic	2.7	15.5	16.5	14.7	84.5	3.0	17.4	100	–
Qld	20.0	26.2	11.6	56.1	73.8	4.1	76.0	100	–
WA	9.9	25.1	10.9	29.6	74.9	3.7	39.6	100	–
SA	3.8	23.9	14.1	12.0	76.1	4.4	15.8	100	–
Tas	1.2	11.1	19.4	9.7	88.9	2.4	10.9	100	–
NT	22.6	62.5	5.6	13.6	37.5	9.3	36.2	100	–
ACT	0.4	14.0	21.6	2.2	86.0	3.5	2.6	100	–
Aust	72.6	25.7	4.7	209.7	74.3	1.6	282.2	100	–

(a) Estimates with a Relative Standard Error (RSE) of 25 per cent to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Based on the Canadian National Occupancy Standard for housing appropriateness.

(c) Torres Strait Islander' includes those identified as either of Torres Strait Islander origin, or as both Aboriginal and Torres Strait Islander origin.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.3.4

Table 10A.3.4 **Indigenous people aged 15 years or over: selected household characteristic, by tenure and landlord type, 2002 (a)**

	<i>Living in overcrowded households (b)</i>			<i>Not living in overcrowded households</i>			<i>Total</i>		
	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>
	'000	%	%	'000	%	%	'000	%	%
<b>Torres Strait Islander (c)</b>									
Owned/being purchased	2.4	25.2	60.8	7.1	74.8	18.2	9.5	100	13.7
Renter public (d)	1.3	25.4	33.4	3.9	74.6	24.0	5.2	100	23.5
Renter community (e)	3.1	47.5	28.5	3.4	52.5	26.1	6.4	100	26.1
Renter private (f)	1.9	22.4	26.7	6.6	77.6	18.3	8.6	100	13.8
Total renters (g)	6.3	31.2	16.7	13.9	68.8	9.0	20.2	100	6.4
Total (h)	8.7	29.3	20.8	21.1	70.7	8.6	29.8	100	–
<b>Aboriginal</b>									
Owned/being purchased	5.4	8.0	20.4	62.4	92.0	5.5	67.8	100	5.4
Renter public (d)	13.0	22.9	13.8	44.0	77.1	7.1	57.0	100	6.7
Renter community (e)	32.4	52.9	6.8	28.8	47.1	8.2	61.2	100	5.2
Renter private (f)	12.9	19.6	16.5	52.7	80.4	5.8	65.6	100	5.7
Total renters (g)	58.3	31.7	5.0	125.5	68.3	2.8	183.8	100	2.0
Total (h)	63.8	25.3	4.6	188.6	74.7	1.6	252.4	100	–
<b>Total Indigenous</b>									
Owned/being purchased	7.8	10.1	23.4	69.5	89.9	5.3	77.3	100	5.1
Renter public (d)	14.4	23.1	13.4	47.9	76.9	7.0	62.2	100	7.0
Renter community (e)	35.4	52.4	7.7	32.2	47.6	8.0	67.7	100	6.1
Renter private (f)	14.8	20.0	15.0	59.3	80.0	5.6	74.1	100	5.4
Total renters (g)	64.6	31.7	5.0	139.4	68.3	2.6	204.0	100	1.9
Total (h)	72.6	25.7	4.7	209.7	74.3	1.6	282.2	100	–

Table 10A.3.4

**Table 10A.3.4 Indigenous people aged 15 years or over: selected household characteristic, by tenure and landlord type, 2002 (a)**

<i>Living in overcrowded households (b)</i>			<i>Not living in overcrowded households</i>			<i>Total</i>		
<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>	<i>Estimate</i>	<i>Proportion</i>	<i>RSE</i>

(a) Estimates with a Relative Standard Error (RSE) of 25 per cent to 50 per cent should be used with caution. Estimates with a RSE greater than 50 per cent are considered too unreliable for general use.

(b) Based on the Canadian National Occupancy Standard for housing appropriateness.

(c) Torres Strait Islander' includes those identified as either of Torres Strait Islander origin, or as both Aboriginal and Torres Strait Islander origin.

(d) 'Renter - public' comprises those renting from a State/Territory Housing Authority.

(e) 'Renter - community' comprises those renting from an Indigenous Housing Organisation/Community Housing and Housing Co-Operative or church group.

(f) 'Renter - private' comprises those renting from a real estate agent, persons not living in same dwelling, persons living in same dwelling, owner/manager of caravan park, employer, other landlord and landlord type 'don't know'. Also includes those occupying rent-free.

(g) Including those occupying households rent-free and other tenure and those under a life tenure scheme.

(h) Components will not add to total as households may have access to more than one facility.

Source: ABS NATSISS 2002, Cat. no. 4714.0 (unpublished).

Table 10A.3.5

**Table 10A.3.5 Persons aged 15 years and over: whether dwelling requires additional bedroom(s) by Indigenous status and Remoteness, 2001**

	<i>Living in overcrowded households (a)</i>		<i>Not living in overcrowded households</i>		<i>Unable to determine</i>		<i>Total</i>	
	'000	%	'000	%	'000	%	'000	%
<i>Indigenous</i>								
Major cities	10.2	14.1	57.2	78.7	5.2	7.2	72.7	100
Inner regional	6.7	14.6	35.9	78.6	3.1	6.8	45.7	100
Outer regional	11.2	21.2	36.5	69.4	4.9	9.4	52.6	100
Total non-remote	28.1	16.4	129.6	75.8	13.3	7.8	170.9	100
Remote	6.5	32.3	11.5	57.1	2.1	10.5	20.1	100
Very remote	27.6	62.4	13.5	30.5	3.2	7.1	44.2	100
Total remote	34.1	53.0	25.0	38.8	5.3	8.2	64.4	100
<b>Total</b>	<b>62.2</b>	<b>26.4</b>	<b>154.6</b>	<b>65.7</b>	<b>18.6</b>	<b>7.9</b>	<b>235.3</b>	<b>100</b>
<i>Non-Indigenous</i>								
Major cities	550.1	6.0	8210.3	89.4	424.0	4.6	9184.5	100
Inner regional	100.8	3.7	2509.3	91.0	146.7	5.3	2756.8	100
Outer regional	52.4	3.9	1202.5	88.7	100.4	7.4	1355.3	100
Total non-remote	703.3	5.3	11922.1	89.7	671.1	5.0	13296.6	100
Remote	8.2	4.0	168.6	82.0	28.8	14.0	205.6	100
Very remote	3.6	4.7	50.7	65.2	23.4	30.1	77.8	100
Total remote	11.9	4.2	219.3	77.4	52.2	18.4	283.4	100
<b>Total</b>	<b>715.2</b>	<b>5.3</b>	<b>12141.4</b>	<b>89.4</b>	<b>723.4</b>	<b>5.3</b>	<b>13580</b>	<b>100</b>

(a) Based on the Canadian National Occupancy Standard for housing appropriateness.

Source: ABS 2001 Census.



Table 10A.3.6

**Table 10A.3.6 Persons aged 15 years and over: whether dwelling requires additional bedroom(s) by Indigenous status and State/Territory of usual residence, 2001**

	<i>Living in overcrowded households (a)</i>		<i>Not living in overcrowded households</i>		<i>Unable to determine</i>		<i>Total</i>	
	'000	%	'000	%	'000	%	'000	%
<i>Indigenous</i>								
New South Wales	10.6	15.4	53.0	77.4	4.9	7.2	68.5	100.0
Victoria	1.9	12.7	11.6	79.6	1.1	7.7	14.6	100.0
Queensland	16	25.2	42.1	66.4	5.3	8.4	63.5	100.0
South Australia	3.3	24.6	9.3	68.4	0.9	7.0	13.6	100.0
Western Australia	10.4	31.8	19.2	58.5	3.2	9.7	32.8	100.0
Tasmania	0.8	8.5	8.0	86.1	0.5	5.5	9.3	100.0
Northern Territory	18.9	61.4	9.5	30.9	2.4	7.7	30.8	100.0
Australian Capital Territory	0.2	9.9	1.7	83.7	0.1	6.5	2.1	100.0
<b>Australia (b)</b>	<b>62.2</b>	<b>26.4</b>	<b>154.6</b>	<b>65.7</b>	<b>18.6</b>	<b>7.9</b>	<b>235.3</b>	<b>100.0</b>
<i>Non-Indigenous</i>								
New South Wales	311.4	6.8	4018.4	88.1	231.7	5.1	4561.5	100.0
Victoria	196.2	5.7	3056.2	89.6	159.7	4.7	3412.0	100.0
Queensland	104.5	4.1	2290.0	89.4	167.2	6.5	2561.7	100.0
South Australia	40.5	3.7	1002.4	92.0	46.4	4.3	1089.3	100.0
Western Australia	38.4	2.9	1187.7	91.1	78.0	6.0	1304.1	100.0
Tasmania	11.1	3.4	298.6	91.8	15.7	4.8	325.5	100.0
Northern Territory	6.3	6.2	81.0	80.0	13.9	13.8	101.2	100.0
Australian Capital Territory	6.8	3.0	206.1	92.3	10.4	4.7	223.3	100.0
<b>Australia(b)</b>	<b>715.2</b>	<b>5.3</b>	<b>12141.4</b>	<b>89.4</b>	<b>723.4</b>	<b>5.3</b>	<b>13580.0</b>	<b>100.0</b>

(a) Based on the Canadian National Occupancy Standard for housing appropriateness.

(b) Includes 'Other Territories'

Source: ABS 2001 Census.