

Table 41: Cancer of the vulva (ICD-10 C51)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			0	0.0					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			0	0.0					0	0.0		
20-24			0	0.0					0	0.0		
25-29			0	0.0					0	0.0		
30-34			1	0.1					1	0.1		
35-39			3	0.4					1	0.1		
40-44			10	1.4					1	0.1		
45-49			9	1.3					1	0.1		
50-54			18	2.9					1	0.2		
55-59			18	3.8					1	0.2		
60-64			13	3.3					1	0.3		
65-69			16	4.6					2	0.6		
70-74			18	5.4					7	2.1		
75-79			26	9.0					10	3.5		
80-84			37	19.5					14	7.4		
85 and over			29	16.6					19	10.8		
Total			198						59			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate		2.1		0.6
95% CI		1.8 – 2.3		0.5 – 0.8
AS rate (Aust. 2001)		1.9		0.5
95% CI		1.6 – 2.2		0.4 – 0.7
AS rate (new WHO World)		1.3		0.3
95% CI		1.1 – 1.5		0.2 – 0.4
Lifetime risk (0-74)		1 in 861		1 in 5,184
PYLL (0-74)				225
Per cent of all cancers		0.5		0.4

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			73	2.1					17	0.5		
Vic			51	2.0					14	0.5		
Qld			35	2.1					8	0.4		
WA			17	1.9					5	0.5		
SA			19	2.1					6	0.6		
Tas			9	3.2					2	0.5		
ACT			2	1.8					1	0.6		
NT			3	4.5					0	0.5		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 42: Cancer of the vagina (ICD-10 C52)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			2	0.3					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			0	0.0					0	0.0		
20-24			0	0.0					0	0.0		
25-29			0	0.0					0	0.0		
30-34			0	0.0					0	0.0		
35-39			4	0.5					0	0.0		
40-44			4	0.5					1	0.1		
45-49			6	0.9					0	0.0		
50-54			3	0.5					1	0.2		
55-59			8	1.7					4	0.8		
60-64			2	0.5					1	0.3		
65-69			8	2.3					3	0.9		
70-74			10	3.0					1	0.3		
75-79			5	1.7					7	2.4		
80-84			12	6.3					2	1.1		
85 and over			7	4.0					5	2.9		
Total			71						25			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate		0.7		0.3
95% CI		0.6 - 0.9		0.2 - 0.4
AS rate (Aust. 2001)		0.7		0.2
95% CI		0.5 - 0.9		0.1 - 0.3
AS rate (new WHO World)		0.5		0.2
95% CI		0.4 - 0.6		0.1 - 0.2
Lifetime risk (0-74)		1 in 1,946		1 in 7,802
PYLL (0-74)				163
Per cent of all cancers		0.2		0.2

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			24	0.7					8	0.2		
Vic			11	0.4					5	0.2		
Qld			13	0.8					4	0.3		
WA			7	0.8					2	0.3		
SA			6	0.7					3	0.3		
Tas			2	0.7					1	0.3		
ACT			1	0.6					0	0.2		
NT			0	1.2					0	1.0		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 43: Cancer of the cervix uteri (ICD-10 C53)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			0	0.0					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			2	0.3					0	0.0		
20-24			7	1.1					1	0.2		
25-29			40	5.5					4	0.6		
30-34			83	11.6					9	1.3		
35-39			68	9.0					12	1.6		
40-44			79	10.8					17	2.3		
45-49			72	10.7					27	4.0		
50-54			58	9.3					18	2.9		
55-59			57	12.0					19	4.0		
60-64			63	15.9					23	5.8		
65-69			51	14.8					24	7.0		
70-74			57	17.1					37	11.1		
75-79			50	17.4					24	8.3		
80-84			37	19.5					24	12.6		
85 and over			21	12.0					26	14.8		
Total			745						265			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	7.7	2.7
95% CI	7.2 – 8.3	2.4 – 3.1
AS rate (Aust. 2001)	7.6	2.6
95% CI	7.0 – 8.1	2.3 – 2.9
AS rate (new WHO World)	6.4	2.0
95% CI	5.9 – 6.9	1.7 – 2.2
Lifetime risk (0-74)	1 in 170	1 in 493
PYLL (0-74)		3,668
Per cent of all cancers	1.9	1.7

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			294	9.1					94	2.8		
Vic			190	7.9					59	2.4		
Qld			169	10.0					50	3.0		
WA			76	8.5					28	3.2		
SA			53	6.8					17	2.0		
Tas			23	9.5					9	3.6		
ACT			11	7.3					5	3.4		
NT			10	15.9					4	8.4		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 44: Cancer of corpus uteri (ICD-10 C54)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			0	0.0					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			0	0.0					0	0.0		
20-24			0	0.0					1	0.2		
25-29			1	0.1					0	0.0		
30-34			5	0.7					0	0.0		
35-39			24	3.2					0	0.0		
40-44			41	5.6					3	0.4		
45-49			94	13.9					3	0.4		
50-54			184	29.5					8	1.3		
55-59			194	41.0					17	3.6		
60-64			241	60.7					23	5.8		
65-69			171	49.6					37	10.7		
70-74			187	56.0					29	8.7		
75-79			153	53.2					40	13.9		
80-84			100	52.6					29	15.3		
85 and over			95	54.2					37	21.1		
Total			1,490						227			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate		15.4		2.4
95% CI		14.7 – 16.2		2.0 – 2.7
AS rate (Aust. 2001)		15.0		2.2
95% CI		14.3 – 15.8		1.9 – 2.5
AS rate (new WHO World)		11.5		1.5
95% CI		10.9 – 12.1		1.3 – 1.7
Lifetime risk (0-74)		1 in 77		1 in 644
PYLL (0-74)				1,348
Per cent of all cancers		3.8		1.5

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			428	12.9					77	2.2		
Vic			392	16.3					59	2.3		
Qld			246	15.0					40	2.3		
WA			105	12.5					21	2.5		
SA			144	17.2					22	2.3		
Tas			32	12.7					7	2.6		
ACT			19	15.3					3	2.8		
NT			7	16.4					1	5.0		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 45: Cancer of the uterus unspecified (ICD-10 C55)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			0	0.0					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			0	0.0					0	0.0		
20-24			0	0.0					0	0.0		
25-29			1	0.1					0	0.0		
30-34			2	0.3					0	0.0		
35-39			3	0.4					1	0.1		
40-44			2	0.3					0	0.0		
45-49			6	0.9					0	0.0		
50-54			11	1.8					0	0.0		
55-59			4	0.8					2	0.4		
60-64			5	1.3					1	0.3		
65-69			7	2.0					2	0.6		
70-74			6	1.8					4	1.2		
75-79			9	3.1					8	2.8		
80-84			5	2.6					9	4.7		
85 and over			13	7.4					7	4.0		
Total			74						34			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate		0.8		0.4
95% CI		0.6 - 0.9		0.2 - 0.5
AS rate (Aust. 2001)		0.7		0.3
95% CI		0.6 - 0.9		0.2 - 0.4
AS rate (new WHO World)		0.5		0.2
95% CI		0.4 - 0.7		0.1 - 0.3
Lifetime risk (0-74)		1 in 2,068		1 in 7,737
PYLL (0-74)				110
Per cent of all cancers		0.2		0.2

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			23	0.7					12	0.3		
Vic			11	0.4					9	0.3		
Qld			8	0.4					6	0.3		
WA			0	0.0					1	0.2		
SA			0	0.0					6	0.6		
Tas			0	0.0					0	0.1		
ACT			1	0.9					0	0.3		
NT			0	0.0					0	0.6		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 46: Cancer of the corpus uteri and uterus unspecified (ICD-10 C54–C55)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4			0	0.0					0	0.0		
5–9			0	0.0					0	0.0		
10–14			0	0.0					0	0.0		
15–19			0	0.0					0	0.0		
20–24			0	0.0					1	0.2		
25–29			2	0.3					0	0.0		
30–34			7	1.0					0	0.0		
35–39			27	3.6					1	0.1		
40–44			43	5.9					3	0.4		
45–49			100	14.8					3	0.4		
50–54			195	31.3					8	1.3		
55–59			198	41.8					19	4.0		
60–64			246	62.0					24	6.0		
65–69			178	51.6					39	11.3		
70–74			193	57.8					33	9.9		
75–79			162	56.3					48	16.7		
80–84			105	55.3					38	20.0		
85 and over			108	61.7					44	25.1		
Total			1,564						261			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	16.2	2.7
95% CI	15.4 – 17.0	2.4 – 3.0
AS rate (Aust. 2001)	15.8	2.5
95% CI	15.0 – 16.5	2.2 – 2.8
AS rate (new WHO World)	12.1	1.7
95% CI	11.5 – 12.7	1.5 – 1.9
Lifetime risk (0–74)	1 in 75	1 in 594
PYLL (0–74)		1,458
Per cent of all cancers	4.0	1.7

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			451	13.6					90	2.5		
Vic			403	16.8					68	2.6		
Qld			253	15.4					46	2.7		
WA			105	12.6					23	2.7		
SA			144	17.2					27	2.9		
Tas			32	12.7					7	2.6		
ACT			20	16.3					4	3.2		
NT			7	16.4					2	5.6		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 47: Cancer of the ovary (ICD-10 C56)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			1	0.2					0	0.0		
5-9			3	0.5					1	0.2		
10-14			4	0.6					1	0.2		
15-19			7	1.1					0	0.0		
20-24			8	1.3					1	0.2		
25-29			21	2.9					0	0.0		
30-34			22	3.1					5	0.7		
35-39			40	5.3					10	1.3		
40-44			55	7.5					17	2.3		
45-49			86	12.8					29	4.3		
50-54			137	22.0					54	8.7		
55-59			106	22.4					67	14.2		
60-64			131	33.0					83	20.9		
65-69			111	32.2					87	25.2		
70-74			138	41.4					115	34.5		
75-79			154	53.5					127	44.1		
80-84			84	44.2					83	43.7		
85 and over			93	53.1					100	57.1		
Total			1,201						780			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	12.4	8.1
95% CI	11.7 – 13.2	7.5 – 8.7
AS rate (Aust. 2001)	12.0	7.6
95% CI	11.3 – 12.7	7.1 – 8.1
AS rate (new WHO World)	9.2	5.4
95% CI	8.7 – 9.8	5.0 – 5.8
Lifetime risk (0-74)	1 in 108	1 in 178
PYLL (0-74)		6,485
Per cent of all cancers	3.1	5.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			370	11.1					256	7.5		
Vic			382	15.7					212	8.4		
Qld			189	11.4					119	7.1		
WA			88	10.4					63	7.4		
SA			94	11.3					66	7.7		
Tas			31	12.6					22	8.6		
ACT			14	10.8					11	9.2		
NT			4	6.9					3	7.6		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 48: Cancer of the other and unspecified female genital organs (ICD-10 C57)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			0	0.0					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			0	0.0					0	0.0		
20-24			0	0.0					0	0.0		
25-29			0	0.0					0	0.0		
30-34			0	0.0					0	0.0		
35-39			3	0.4					0	0.0		
40-44			0	0.0					0	0.0		
45-49			4	0.6					0	0.0		
50-54			4	0.6					1	0.2		
55-59			13	2.7					1	0.2		
60-64			13	3.3					1	0.3		
65-69			5	1.4					1	0.3		
70-74			5	1.5					4	1.2		
75-79			7	2.4					2	0.7		
80-84			1	0.5					2	1.1		
85 and over			4	2.3					3	1.7		
Total			59						15			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate		0.6		0.2
95% CI		0.5 - 0.8		0.1 - 0.2
AS rate (Aust. 2001)		0.6		0.1
95% CI		0.4 - 0.8		0.1 - 0.2
AS rate (new WHO World)		0.5		0.1
95% CI		0.4 - 0.6		0.0 - 0.1
Lifetime risk (0-74)		1 in 1,887		1 in 9,469
PYLL (0-74)				70
Per cent of all cancers		0.2		0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			18	0.6					4	0.1		
Vic			16	0.7					6	0.2		
Qld			6	0.4					3	0.2		
WA			5	0.6					3	0.3		
SA			3	0.4					1	0.2		
Tas			2	0.6					1	0.3		
ACT			1	1.1					0	0.2		
NT			0	0.0					1	1.5		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 49: Cancer of the placenta (ICD-10 C58)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4			0	0.0					0	0.0		
5-9			0	0.0					0	0.0		
10-14			0	0.0					0	0.0		
15-19			0	0.0					0	0.0		
20-24			0	0.0					0	0.0		
25-29			0	0.0					0	0.0		
30-34			1	0.1					0	0.0		
35-39			0	0.0					0	0.0		
40-44			0	0.0					0	0.0		
45-49			0	0.0					0	0.0		
50-54			0	0.0					0	0.0		
55-59			0	0.0					0	0.0		
60-64			0	0.0					0	0.0		
65-69			0	0.0					0	0.0		
70-74			0	0.0					0	0.0		
75-79			0	0.0					0	0.0		
80-84			0	0.0					0	0.0		
85 and over			0	0.0					0	0.0		
Total			1						0			

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.0	0.0
95% CI	0.0 – 0.0	0.0 – 0.0
AS rate (Aust. 2001)	0.0	0.0
95% CI	0.0 – 0.0	0.0 – 0.0
AS rate (new WHO World)	0.0	0.0
95% CI	0.0 – 0.0	0.0 – 0.0
Lifetime risk (0-74)	1 in 143,665	#DIV/0!
PYLL (0-74)		0
Per cent of all cancers	0.0	0.0

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW			2	0.1					0	0.0		
Vic			1	0.0					0	0.0		
Qld			1	0.0					0	0.0		
WA			0	0.0					0	0.0		
SA			1	0.1					0	0.0		
Tas			0	0.0					0	0.0		
ACT			0	0.2					0	0.0		
NT			0	0.2					0	0.2		

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 50: Cancer of the penis (ICD-10 C60)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0					0	0.0				
5-9	0	0.0					0	0.0				
10-14	0	0.0					0	0.0				
15-19	0	0.0					0	0.0				
20-24	0	0.0					0	0.0				
25-29	1	0.1					0	0.0				
30-34	2	0.3					0	0.0				
35-39	1	0.1					0	0.0				
40-44	8	1.1					1	0.1				
45-49	3	0.4					2	0.3				
50-54	5	0.8					0	0.0				
55-59	7	1.4					1	0.2				
60-64	8	2.0					1	0.2				
65-69	9	2.7					1	0.3				
70-74	11	3.7					2	0.7				
75-79	13	5.9					4	1.8				
80-84	4	3.4					3	2.5				
85 and over	6	7.7					2	2.6				
Total	78						17					

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.8	0.2
95% CI	0.6 – 1.0	0.1 – 0.3
AS rate (Aust. 2001)	0.9	0.2
95% CI	0.7 – 1.1	0.1 – 0.3
AS rate (new WHO World)	0.7	0.1
95% CI	0.5 – 0.8	0.1 – 0.2
Lifetime risk (0-74)	1 in 1,574	1 in 10,748
PYLL (0-74)		130
Per cent of all cancers	0.2	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	21	0.8					4	0.2				
Vic	18	0.9					3	0.2				
Qld	14	1.0					3	0.2				
WA	5	0.7					1	0.1				
SA	5	0.7					1	0.1				
Tas	1	0.5					1	0.4				
ACT	1	1.1					0	0.0				
NT	0	1.7					0	1.5				

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 51: Cancer of the prostate (ICD-10 C61)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0					0	0.0				
5-9	0	0.0					0	0.0				
10-14	0	0.0					0	0.0				
15-19	0	0.0					0	0.0				
20-24	1	0.2					0	0.0				
25-29	1	0.1					0	0.0				
30-34	0	0.0					0	0.0				
35-39	0	0.0					0	0.0				
40-44	12	1.7					0	0.0				
45-49	114	17.1					6	0.9				
50-54	389	61.3					25	3.9				
55-59	885	180.5					57	11.6				
60-64	1,352	337.3					97	24.2				
65-69	1,888	568.6					223	67.2				
70-74	2,072	691.6					469	156.5				
75-79	1,854	844.3					595	271.0				
80-84	1,154	970.0					565	474.9				
85 and over	790	1,019.1					628	810.1				
Total	10,512						2,665					

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	110.6	28.0
95% CI	108.5 – 112.7	27.0 – 29.1
AS rate (Aust. 2001)	124.9	35.9
95% CI	122.4 – 127.3	34.5 – 37.2
AS rate (new WHO World)	85.0	20.4
95% CI	83.4 – 86.7	19.6 – 21.1
Lifetime risk (0-74)	1 in 11	1 in 76
PYLL (0-74)		5,783
Per cent of all cancers	22.9	13.3

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	3,612	129.2					861	35.8				
Vic	2,595	130.3					685	38.9				
Qld	1,640	117.7					471	38.6				
WA	817	116.4					200	34.2				
SA	1,040	146.2					230	36.1				
Tas	283	133.5					82	43.0				
ACT	159	172.4					27	37.3				
NT	36	102.6					6	24.3				

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 52: Cancer of the testis (ICD-10 C62)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	3	0.5					0	0.0				
5-9	1	0.1					0	0.0				
10-14	0	0.0					0	0.0				
15-19	22	3.2					1	0.1				
20-24	53	8.1					3	0.5				
25-29	106	14.7					0	0.0				
30-34	120	16.9					2	0.3				
35-39	93	12.4					2	0.3				
40-44	68	9.4					1	0.1				
45-49	46	6.9					4	0.6				
50-54	33	5.2					0	0.0				
55-59	10	2.0					2	0.4				
60-64	8	2.0					1	0.2				
65-69	4	1.2					1	0.3				
70-74	5	1.7					1	0.3				
75-79	3	1.4					1	0.5				
80-84	1	0.8					0	0.0				
85 and over	2	2.6					0	0.0				
Total	578						19					

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	6.1	0.2
95% CI	5.6 – 6.6	0.1 – 0.3
AS rate (Aust. 2001)	6.0	0.2
95% CI	5.5 – 6.5	0.1 – 0.3
AS rate (new WHO World)	5.9	0.2
95% CI	5.4 – 6.4	0.1 – 0.3
Lifetime risk (0-74)	1 in 237	1 in 6,278
PYLL (0-74)		575
Per cent of all cancers	1.3	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	193	6.0					9	0.3				
Vic	140	6.0					6	0.3				
Qld	97	5.5					5	0.3				
WA	54	5.7					2	0.2				
SA	48	6.5					2	0.3				
Tas	13	5.8					0	0.2				
ACT	13	8.0					0	0.2				
NT	5	4.5					0	0.2				

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 53: Cancer of other and unspecified male genital organs (ICD-10 C63)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0					0	0.0				
5-9	0	0.0					0	0.0				
10-14	0	0.0					0	0.0				
15-19	1	0.1					0	0.0				
20-24	0	0.0					0	0.0				
25-29	0	0.0					0	0.0				
30-34	1	0.1					0	0.0				
35-39	0	0.0					0	0.0				
40-44	0	0.0					0	0.0				
45-49	0	0.0					0	0.0				
50-54	1	0.2					0	0.0				
55-59	4	0.8					0	0.0				
60-64	0	0.0					0	0.0				
65-69	3	0.9					0	0.0				
70-74	4	1.3					0	0.0				
75-79	1	0.5					1	0.5				
80-84	0	0.0					0	0.0				
85 and over	3	3.9					1	1.3				
Total	18						2					

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.2	0.0
95% CI	0.1 – 0.3	0.0 – 0.1
AS rate (Aust. 2001)	0.2	0.0
95% CI	0.1 – 0.3	0.0 – 0.1
AS rate (new WHO World)	0.2	0.0
95% CI	0.1 – 0.2	0.0 – 0.0
Lifetime risk (0-74)	1 in 5,713	
PYLL (0-74)		0
Per cent of all cancers	0.0	0.0

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	8	0.3					1	0.0				
Vic	5	0.3					1	0.0				
Qld	2	0.1					0	0.0				
WA	1	0.1					1	0.1				
SA	2	0.3					0	0.0				
Tas	0	0.0					0	0.0				
ACT	1	0.6					0	0.0				
NT	0	0.0					0	0.0				

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 54: Cancer of the penis and other and unspecified male genital organs (ICD-10 C60, C63)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0					0	0.0				
5-9	0	0.0					0	0.0				
10-14	0	0.0					0	0.0				
15-19	1	0.1					0	0.0				
20-24	0	0.0					0	0.0				
25-29	1	0.1					0	0.0				
30-34	3	0.4					0	0.0				
35-39	1	0.1					0	0.0				
40-44	8	1.1					1	0.1				
45-49	3	0.4					2	0.3				
50-54	6	0.9					0	0.0				
55-59	11	2.2					1	0.2				
60-64	8	2.0					1	0.2				
65-69	12	3.6					1	0.3				
70-74	15	5.0					2	0.7				
75-79	14	6.4					5	2.3				
80-84	4	3.4					3	2.5				
85 and over	9	11.6					3	3.9				
Total	96						19					

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	1.0	0.2
95% CI	0.8 – 1.2	0.1 – 0.3
AS rate (Aust. 2001)	1.1	0.2
95% CI	0.9 – 1.3	0.1 – 0.4
AS rate (new WHO World)	0.8	0.1
95% CI	0.6 – 1.0	0.1 – 0.2
Lifetime risk (0-74)	1 in 1,234	1 in 10,748
PYLL (0-74)		130
Per cent of all cancers	0.2	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	30	1.1					5	0.2				
Vic	23	1.2					4	0.2				
Qld	15	1.1					3	0.2				
WA	6	0.8					1	0.2				
SA	7	1.0					1	0.1				
Tas	1	0.5					1	0.4				
ACT	2	1.7					0	0.0				
NT	0	1.7					0	1.5				

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 55: Cancer of the kidney (ICD-10 C64)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	15	2.3	10	1.6	25	2.0	1	0.2	1	0.2	2	0.2
5-9	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
10-14	2	0.3	1	0.2	3	0.2	0	0.0	1	0.2	1	0.1
15-19	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
20-24	1	0.2	3	0.5	4	0.3	0	0.0	0	0.0	0	0.0
25-29	2	0.3	4	0.6	6	0.4	2	0.3	1	0.1	3	0.2
30-34	9	1.3	7	1.0	16	1.1	2	0.3	1	0.1	3	0.2
35-39	21	2.8	19	2.5	40	2.7	1	0.1	1	0.1	2	0.1
40-44	48	6.7	27	3.7	75	5.2	7	1.0	2	0.3	9	0.6
45-49	68	10.2	43	6.4	111	8.3	21	3.1	6	0.9	27	2.0
50-54	131	20.6	49	7.9	180	14.3	43	6.8	11	1.8	54	4.3
55-59	153	31.2	68	14.4	221	22.9	34	6.9	14	3.0	48	5.0
60-64	156	38.9	74	18.6	230	28.8	51	12.7	23	5.8	74	9.3
65-69	161	48.5	98	28.4	259	38.3	56	16.9	37	10.7	93	13.7
70-74	176	58.7	98	29.4	274	43.3	74	24.7	53	15.9	127	20.1
75-79	156	71.0	117	40.7	273	53.8	79	36.0	50	17.4	129	25.4
80-84	84	70.6	71	37.4	155	50.2	49	41.2	46	24.2	95	30.7
85 and over	58	74.8	55	31.4	113	44.7	48	61.9	52	29.7	100	39.6
Total	1,242		745		1,987		468		299		767	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	13.1	7.7	10.4	4.9	3.1	4.0
95% CI	12.3 – 13.8	7.2 – 8.3	9.9 – 10.8	4.5 – 5.4	2.7 – 3.5	3.7 – 4.3
AS rate (Aust. 2001)	14.2	7.4	10.5	5.6	2.8	4.1
95% CI	13.4 – 15.0	6.8 – 7.9	10.0 – 11.0	5.1 – 6.1	2.5 – 3.2	3.8 – 4.4
AS rate (new WHO World)	10.5	5.5	7.9	3.8	1.9	2.8
95% CI	9.9 – 11.1	5.1 – 6.0	7.5 – 8.3	3.5 – 4.2	1.7 – 2.1	2.6 – 3.0
Lifetime risk (0-74)	1 in 91	1 in 174	1 in 120	1 in 275	1 in 513	1 in 359
PYLL (0-74)				3,900	1,683	5,583
Per cent of all cancers	2.7	1.9	2.3	2.3	1.9	2.2

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	384	13.2	227	6.7	611	9.7	152	5.5	121	3.4	273	4.4
Vic	290	13.9	184	7.5	474	10.4	123	6.2	72	2.8	195	4.3
Qld	224	14.9	123	7.3	346	10.9	84	6.0	58	3.4	142	4.6
WA	88	11.7	55	6.4	143	8.9	34	4.9	22	2.6	56	3.6
SA	110	15.1	57	6.7	167	10.6	41	5.7	23	2.5	63	3.9
Tas	32	14.4	21	8.0	53	11.0	14	6.5	7	2.5	21	4.3
ACT	15	13.9	10	8.1	24	10.8	7	8.9	5	4.5	12	6.3
NT	6	10.4	2	5.3	9	8.3	1	2.8	1	2.6	2	3.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 56: Cancer of the renal pelvis (ICD-10 C65)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	3	0.4	0	0.0	3	0.2	0	0.0	0	0.0	0	0.0
40-44	2	0.3	1	0.1	3	0.2	0	0.0	0	0.0	0	0.0
45-49	4	0.6	2	0.3	6	0.4	0	0.0	0	0.0	0	0.0
50-54	6	0.9	5	0.8	11	0.9	0	0.0	0	0.0	0	0.0
55-59	11	2.2	3	0.6	14	1.5	0	0.0	0	0.0	0	0.0
60-64	13	3.2	14	3.5	27	3.4	1	0.2	1	0.3	2	0.3
65-69	21	6.3	16	4.6	37	5.5	0	0.0	4	1.2	4	0.6
70-74	22	7.3	22	6.6	44	6.9	3	1.0	2	0.6	5	0.8
75-79	20	9.1	31	10.8	51	10.1	3	1.4	1	0.3	4	0.8
80-84	11	9.2	19	10.0	30	9.7	1	0.8	2	1.1	3	1.0
85 and over	3	3.9	13	7.4	16	6.3	2	2.6	0	0.0	2	0.8
Total	116		127		243		10		10		20	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	1.2	1.3	1.3	0.1	0.1	0.1
95% CI	1.0 – 1.4	1.1 – 1.5	1.1 – 1.4	0.0 – 0.2	0.0 – 0.2	0.1 – 0.2
AS rate (Aust. 2001)	1.3	1.2	1.3	0.1	0.1	0.1
95% CI	1.1 – 1.6	1.0 – 1.4	1.1 – 1.4	0.0 – 0.2	0.0 – 0.2	0.1 – 0.2
AS rate (new WHO World)	1.0	0.8	0.9	0.1	0.1	0.1
95% CI	0.8 – 1.1	0.7 – 1.0	0.8 – 1.0	0.0 – 0.1	0.0 – 0.1	0.0 – 0.1
Lifetime risk (0-74)	1 in 936	1 in 1,193	1 in 1,050	1 in 15,989	1 in 9,948	1 in 12,262
PYLL (0-74)				20	48	68
Per cent of all cancers	0.3	0.3	0.3	0.0	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	46	1.7	67	1.9	113	1.8	2	0.1	3	0.1	4	0.1
Vic	23	1.1	19	0.7	42	0.9	1	0.1	1	0.1	3	0.1
Qld	21	1.4	27	1.6	48	1.5	1	0.0	3	0.2	4	0.1
WA	7	1.0	8	0.9	15	1.0	3	0.5	2	0.2	5	0.3
SA	8	1.1	8	0.9	16	1.0	0	0.0	1	0.1	1	0.1
Tas	3	1.6	2	0.6	5	1.1	1	0.5	1	0.2	2	0.3
ACT	0	0.3	1	1.3	2	0.9	0	0.0	0	0.0	0	0.0
NT	0	1.9	0	0.5	1	1.1	0	0.0	0	0.0	0	0.0

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 57: Cancer of the ureter (ICD-10 C66)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
40-44	2	0.3	0	0.0	2	0.1	0	0.0	0	0.0	0	0.0
45-49	1	0.1	1	0.1	2	0.1	1	0.1	0	0.0	1	0.1
50-54	2	0.3	1	0.2	3	0.2	0	0.0	0	0.0	0	0.0
55-59	6	1.2	2	0.4	8	0.8	1	0.2	0	0.0	1	0.1
60-64	11	2.7	5	1.3	16	2.0	1	0.2	0	0.0	1	0.1
65-69	13	3.9	7	2.0	20	3.0	2	0.6	2	0.6	4	0.6
70-74	15	5.0	9	2.7	24	3.8	3	1.0	6	1.8	9	1.4
75-79	9	4.1	14	4.9	23	4.5	1	0.5	3	1.0	4	0.8
80-84	7	5.9	10	5.3	17	5.5	1	0.8	0	0.0	1	0.3
85 and over	7	9.0	5	2.9	12	4.7	4	5.2	2	1.1	6	2.4
Total	74		54		128		14		13		27	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.8	0.6	0.7	0.1	0.1	0.1
95% CI	0.6 – 1.0	0.4 – 0.7	0.6 – 0.8	0.1 – 0.2	0.1 – 0.2	0.1 – 0.2
AS rate (Aust. 2001)	0.9	0.5	0.7	0.2	0.1	0.1
95% CI	0.7 – 1.1	0.4 – 0.7	0.6 – 0.8	0.1 – 0.3	0.1 – 0.2	0.1 – 0.2
AS rate (new WHO World)	0.6	0.3	0.5	0.1	0.1	0.1
95% CI	0.5 – 0.7	0.2 – 0.4	0.4 – 0.5	0.1 – 0.2	0.0 – 0.1	0.1 – 0.1
Lifetime risk (0-74)	1 in 1,453	1 in 2,978	1 in 1,967	1 in 9,062	1 in 8,411	1 in 8,637
PYLL (0-74)				80	30	110
Per cent of all cancers	0.2	0.1	0.2	0.1	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	22	0.8	19	0.5	41	0.6	3	0.1	4	0.1	7	0.1
Vic	14	0.7	9	0.3	23	0.5	3	0.2	3	0.1	7	0.1
Qld	15	1.0	14	0.8	29	0.9	3	0.2	4	0.2	7	0.2
WA	4	0.5	3	0.3	6	0.4	2	0.3	1	0.1	3	0.2
SA	6	0.8	3	0.3	9	0.6	1	0.2	1	0.1	2	0.1
Tas	2	1.0	1	0.2	3	0.6	0	0.0	0	0.1	0	0.0
ACT	0	0.4	1	0.5	1	0.5	0	0.0	0	0.2	0	0.1
NT	0	0.5	0	0.8	0	0.6	0	0.0	0	0.0	0	0.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 58: Cancer of the bladder (ICD-10 C67)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	2	0.3	0	0.0	2	0.2	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	1	0.1	1	0.2	2	0.2	0	0.0	0	0.0	0	0.0
20-24	2	0.3	0	0.0	2	0.2	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	3	0.4	2	0.3	5	0.4	0	0.0	0	0.0	0	0.0
35-39	17	2.3	7	0.9	24	1.6	0	0.0	2	0.3	2	0.1
40-44	21	2.9	11	1.5	32	2.2	2	0.3	0	0.0	2	0.1
45-49	40	6.0	14	2.1	54	4.0	5	0.7	4	0.6	9	0.7
50-54	86	13.6	36	5.8	122	9.7	10	1.6	1	0.2	11	0.9
55-59	134	27.3	51	10.8	185	19.2	17	3.5	7	1.5	24	2.5
60-64	215	53.6	53	13.4	268	33.6	27	6.7	4	1.0	31	3.9
65-69	286	86.1	82	23.8	368	54.3	50	15.1	15	4.3	65	9.6
70-74	405	135.2	127	38.1	532	84.0	119	39.7	30	9.0	149	23.5
75-79	424	193.1	126	43.8	550	108.4	113	51.5	38	13.2	151	29.8
80-84	270	226.9	109	57.4	379	122.7	91	76.5	64	33.7	155	50.2
85 and over	233	300.6	128	73.1	361	142.9	136	175.4	84	48.0	220	87.1
Total	2,139		747		2,886		570		249		819	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	22.5	7.7	15.1	6.0	2.6	4.3
95% CI	21.5 – 23.5	7.2 – 8.3	14.5 – 15.6	5.5 – 6.5	2.3 – 2.9	4.0 – 4.6
AS rate (Aust. 2001)	26.1	7.1	15.3	7.6	2.2	4.4
95% CI	25.0 – 27.2	6.6 – 7.6	14.8 – 15.9	6.9 – 8.2	1.9 – 2.5	4.1 – 4.7
AS rate (new WHO World)	17.1	4.8	10.3	4.4	1.3	2.6
95% CI	16.4 – 17.8	4.4 – 5.2	9.9 – 10.7	4.0 – 4.8	1.1 – 1.5	2.4 – 2.8
Lifetime risk (0-74)	1 in 61	1 in 207	1 in 96	1 in 296	1 in 1,188	1 in 484
PYLL (0-74)				1,735	568	2,303
Per cent of all cancers	4.7	1.9	3.4	2.8	1.6	2.3

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	573	21.2	215	6.1	787	12.5	195	7.9	87	2.4	281	4.6
Vic	684	34.4	223	8.7	907	19.8	134	7.4	62	2.3	196	4.4
Qld	468	33.5	161	9.5	629	20.2	103	8.3	42	2.4	145	4.9
WA	106	16.3	36	4.2	142	9.3	45	7.3	20	2.4	65	4.4
SA	131	18.9	46	4.9	177	10.9	54	8.4	25	2.6	79	4.9
Tas	45	21.9	15	5.4	59	12.4	15	8.4	7	2.5	22	4.8
ACT	19	22.6	5	4.1	24	11.7	10	14.5	3	2.5	13	7.1
NT	5	14.8	1	1.3	6	8.2	2	10.0	0	1.6	3	5.4

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 59: Cancer of other and unspecified urinary organs (ICD-10 C68)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40-44	0	0.0	2	0.3	2	0.1	0	0.0	1	0.1	1	0.1
45-49	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	1	0.1
50-54	1	0.2	1	0.2	2	0.2	1	0.2	0	0.0	1	0.1
55-59	5	1.0	0	0.0	5	0.5	1	0.2	0	0.0	1	0.1
60-64	3	0.7	0	0.0	3	0.4	0	0.0	0	0.0	0	0.0
65-69	2	0.6	0	0.0	2	0.3	2	0.6	1	0.3	3	0.4
70-74	11	3.7	4	1.2	15	2.4	0	0.0	1	0.3	1	0.2
75-79	8	3.6	1	0.3	9	1.8	1	0.5	4	1.4	5	1.0
80-84	6	5.0	0	0.0	6	1.9	1	0.8	1	0.5	2	0.6
85 and over	2	2.6	1	0.6	3	1.2	1	1.3	4	2.3	5	2.0
Total	38		9		47		8		12		20	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.4	0.1	0.2	0.1	0.1	0.1
95% CI	0.3 – 0.5	0.0 – 0.2	0.2 – 0.3	0.0 – 0.1	0.1 – 0.2	0.1 – 0.2
AS rate (Aust. 2001)	0.5	0.1	0.2	0.1	0.1	0.1
95% CI	0.3 – 0.6	0.0 – 0.1	0.2 – 0.3	0.0 – 0.2	0.0 – 0.2	0.1 – 0.2
AS rate (new WHO World)	0.3	0.1	0.2	0.1	0.1	0.1
95% CI	0.2 – 0.4	0.0 – 0.1	0.1 – 0.2	0.0 – 0.1	0.0 – 0.1	0.0 – 0.1
Lifetime risk (0-74)	1 in 3,226	1 in 12,242	1 in 5,187	1 in 17,956	1 in 27,522	1 in 21,556
PYLL (0-74)				83	43	125
Per cent of all cancers	0.1	0.0	0.1	0.0	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	11	0.4	3	0.1	14	0.2	6	0.2	3	0.1	9	0.1
Vic	12	0.6	2	0.1	14	0.3	3	0.1	2	0.1	4	0.1
Qld	7	0.5	3	0.2	10	0.3	1	0.1	2	0.1	3	0.1
WA	2	0.3	1	0.1	3	0.2	0	0.1	0	0.0	1	0.0
SA	1	0.1	1	0.1	1	0.1	1	0.2	1	0.1	2	0.1
Tas	0	0.1	1	0.2	1	0.2	0	0.0	0	0.1	0	0.0
ACT	1	0.7	0	0.2	1	0.4	0	0.2	0	0.0	0	0.1
NT	0	0.0	0	0.0	0	0.0	0	0.5	0	0.0	0	0.3

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 60: Cancer of the kidney, renal pelvis, ureter, urethra and other and unspecified urinary organs (ICD-10 C64–C66, C68)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	15	2.3	10	1.6	25	2.0	1	0.2	1	0.2	2	0.2
5–9	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
10–14	2	0.3	1	0.2	3	0.2	0	0.0	1	0.2	1	0.1
15–19	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
20–24	1	0.2	3	0.5	4	0.3	0	0.0	0	0.0	0	0.0
25–29	2	0.3	5	0.7	7	0.5	2	0.3	1	0.1	3	0.2
30–34	9	1.3	7	1.0	16	1.1	2	0.3	1	0.1	3	0.2
35–39	25	3.3	19	2.5	44	2.9	1	0.1	1	0.1	2	0.1
40–44	52	7.2	30	4.1	82	5.7	7	1.0	3	0.4	10	0.7
45–49	73	10.9	46	6.8	119	8.9	23	3.4	6	0.9	29	2.2
50–54	140	22.1	56	9.0	196	15.6	44	6.9	11	1.8	55	4.4
55–59	175	35.7	73	15.4	248	25.7	36	7.3	14	3.0	50	5.2
60–64	183	45.7	93	23.4	276	34.6	53	13.2	24	6.0	77	9.7
65–69	197	59.3	121	35.1	318	47.0	60	18.1	44	12.8	104	15.4
70–74	224	74.8	133	39.9	357	56.4	80	26.7	62	18.6	142	22.4
75–79	193	87.9	163	56.6	356	70.2	84	38.3	58	20.2	142	28.0
80–84	108	90.8	100	52.6	208	67.3	52	43.7	49	25.8	101	32.7
85 and over	70	90.3	74	42.2	144	57.0	55	71.0	58	33.1	113	44.7
Total	1,470		935		2,405		500		334		834	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	15.5	9.7	12.6	5.3	3.5	4.4
95% CI	14.7 – 16.3	9.1 – 10.3	12.1 – 13.1	4.8 – 5.7	3.1 – 3.8	4.1 – 4.6
AS rate (Aust. 2001)	16.8	9.2	12.7	6.0	3.2	4.4
95% CI	16.0 – 17.7	8.6 – 9.8	12.2 – 13.2	5.5 – 6.6	2.8 – 3.5	4.1 – 4.7
AS rate (new WHO World)	12.4	6.8	9.4	4.1	2.1	3.0
95% CI	11.7 – 13.0	6.3 – 7.2	9.0 – 9.8	3.7 – 4.4	1.9 – 2.4	2.8 – 3.2
Lifetime risk (0–74)	1 in 76	1 in 143	1 in 100	1 in 258	1 in 454	1 in 330
PYLL (0–74)				4,083	1,803	5,885
Per cent of all cancers	3.2	2.4	2.8	2.5	2.2	2.4

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	464	16.0	316	9.3	780	12.4	161	5.9	130	3.7	291	4.7
Vic	339	16.3	213	8.7	552	12.1	130	6.5	78	3.0	207	4.6
Qld	266	17.8	166	9.9	433	13.7	88	6.3	67	3.9	155	5.0
WA	101	13.6	66	7.8	167	10.4	39	5.7	25	3.0	64	4.2
SA	124	17.1	69	8.0	193	12.2	43	6.2	25	2.8	69	4.3
Tas	38	17.0	23	9.0	61	12.8	15	7.0	8	2.9	22	4.7
ACT	16	15.3	12	10.0	28	12.6	7	9.1	5	4.7	12	6.4
NT	7	12.8	3	6.5	10	10.0	1	3.3	1	2.6	2	3.2

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 61: Cancer of the eye (ICD-10 C69)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	17	2.6	7	1.1	24	1.9	0	0.0	0	0.0	0	0.0
5-9	1	0.1	0	0.0	1	0.1	1	0.1	0	0.0	1	0.1
10-14	2	0.3	0	0.0	2	0.1	0	0.0	0	0.0	0	0.0
15-19	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
20-24	5	0.8	1	0.2	6	0.5	0	0.0	0	0.0	0	0.0
25-29	1	0.1	1	0.1	2	0.1	0	0.0	0	0.0	0	0.0
30-34	1	0.1	3	0.4	4	0.3	0	0.0	0	0.0	0	0.0
35-39	6	0.8	5	0.7	11	0.7	0	0.0	0	0.0	0	0.0
40-44	5	0.7	3	0.4	8	0.6	0	0.0	0	0.0	0	0.0
45-49	6	0.9	5	0.7	11	0.8	4	0.6	0	0.0	4	0.3
50-54	9	1.4	8	1.3	17	1.4	3	0.5	1	0.2	4	0.3
55-59	12	2.4	4	0.8	16	1.7	1	0.2	1	0.2	2	0.2
60-64	10	2.5	7	1.8	17	2.1	1	0.2	0	0.0	1	0.1
65-69	22	6.6	3	0.9	25	3.7	6	1.8	1	0.3	7	1.0
70-74	10	3.3	7	2.1	17	2.7	3	1.0	3	0.9	6	0.9
75-79	15	6.8	7	2.4	22	4.3	4	1.8	1	0.3	5	1.0
80-84	9	7.6	8	4.2	17	5.5	0	0.0	4	2.1	4	1.3
85 and over	10	12.9	4	2.3	14	5.5	3	3.9	1	0.6	4	1.6
Total	142		73		215		26		12		38	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	1.5	0.8	1.1	0.3	0.1	0.2
95% CI	1.2 – 1.7	0.6 – 0.9	1.0 – 1.3	0.2 – 0.4	0.1 – 0.2	0.1 – 0.3
AS rate (Aust. 2001)	1.6	0.7	1.1	0.3	0.1	0.2
95% CI	1.3 – 1.9	0.6 – 0.9	1.0 – 1.3	0.2 – 0.4	0.0 – 0.2	0.1 – 0.3
AS rate (new WHO World)	1.3	0.6	0.9	0.2	0.1	0.1
95% CI	1.1 – 1.5	0.5 – 0.8	0.8 – 1.1	0.1 – 0.3	0.0 – 0.1	0.1 – 0.2
Lifetime risk (0-74)	1 in 872	1 in 1,903	1 in 1,199	1 in 4,466	1 in 12,816	1 in 6,657
PYLL (0-74)				328	55	383
Per cent of all cancers	0.3	0.2	0.3	0.1	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	47	1.6	32	1.0	79	1.3	5	0.2	5	0.2	10	0.2
Vic	33	1.6	19	0.8	52	1.1	3	0.1	3	0.1	6	0.1
Qld	32	2.1	18	1.1	51	1.6	4	0.3	1	0.1	6	0.2
WA	11	1.3	7	0.9	18	1.1	3	0.5	1	0.1	4	0.3
SA	14	1.9	9	1.1	23	1.5	1	0.2	1	0.2	3	0.2
Tas	3	1.4	4	1.4	7	1.4	1	0.5	1	0.2	2	0.4
ACT	2	2.0	2	1.1	4	1.5	0	0.1	0	0.3	1	0.3
NT	1	1.0	0	0.4	1	0.7	0	0.4	0	0.2	1	0.3

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 62: Cancer of the brain (ICD-10 C71)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	26	4.0	20	3.2	46	3.6	7	1.1	2	0.3	9	0.7
5-9	20	2.9	19	2.9	39	2.9	10	1.4	9	1.4	19	1.4
10-14	15	2.2	17	2.6	32	2.4	4	0.6	7	1.1	11	0.8
15-19	11	1.6	6	0.9	17	1.3	8	1.2	3	0.5	11	0.8
20-24	7	1.1	10	1.6	17	1.3	2	0.3	5	0.8	7	0.5
25-29	19	2.6	12	1.7	31	2.1	5	0.7	3	0.4	8	0.6
30-34	37	5.2	16	2.2	53	3.7	16	2.3	7	1.0	23	1.6
35-39	37	4.9	28	3.7	65	4.3	17	2.3	14	1.9	31	2.1
40-44	42	5.8	23	3.2	65	4.5	39	5.4	13	1.8	52	3.6
45-49	50	7.5	33	4.9	83	6.2	49	7.3	22	3.3	71	5.3
50-54	77	12.1	65	10.4	142	11.3	75	11.8	38	6.1	113	9.0
55-59	84	17.1	47	9.9	131	13.6	62	12.6	48	10.1	110	11.4
60-64	65	16.2	46	11.6	111	13.9	61	15.2	42	10.6	103	12.9
65-69	83	25.0	57	16.5	140	20.7	76	22.9	55	15.9	131	19.3
70-74	87	29.0	60	18.0	147	23.2	89	29.7	56	16.8	145	22.9
75-79	59	26.9	47	16.3	106	20.9	63	28.7	55	19.1	118	23.3
80-84	46	38.7	35	18.4	81	26.2	38	31.9	45	23.7	83	26.9
85 and over	13	16.8	35	20.0	48	19.0	12	15.5	31	17.7	43	17.0
Total	778		576		1,354		633		455		1,088	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	8.2	6.0	7.1	6.7	4.7	5.7
95% CI	7.6 – 8.8	5.5 – 6.5	6.7 – 7.4	6.1 – 7.2	4.3 – 5.1	5.3 – 6.0
AS rate (Aust. 2001)	8.6	5.8	7.1	7.0	4.5	5.7
95% CI	8.0 – 9.2	5.3 – 6.3	6.8 – 7.5	6.5 – 7.6	4.1 – 5.0	5.4 – 6.1
AS rate (new WHO World)	7.1	4.9	6.0	5.5	3.5	4.5
95% CI	6.6 – 7.6	4.5 – 5.3	5.6 – 6.3	5.1 – 6.0	3.2 – 3.9	4.2 – 4.8
Lifetime risk (0-74)	1 in 146	1 in 215	1 in 174	1 in 175	1 in 279	1 in 216
PYLL (0-74)				10,495	6,390	16,885
Per cent of all cancers	1.7	1.5	1.6	3.2	2.9	3.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	247	8.3	175	5.3	422	6.7	197	6.7	139	4.2	336	5.4
Vic	194	9.0	153	6.3	347	7.5	146	6.9	114	4.7	260	5.7
Qld	132	8.4	99	5.9	231	7.1	112	7.3	79	4.8	191	6.0
WA	63	7.9	45	5.3	109	6.5	54	6.8	39	4.6	93	5.7
SA	61	8.4	46	5.5	107	6.9	52	7.2	37	4.5	89	5.7
Tas	23	9.9	12	4.9	35	7.3	18	8.1	11	4.4	29	6.2
ACT	11	9.2	7	5.2	18	7.0	9	7.6	8	5.9	16	6.7
NT	3	4.4	3	4.9	6	4.5	2	2.9	2	5.4	4	4.2

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 63: Cancer of the meninges and other CNS (ICD-10 C70, C72)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	1	0.2	2	0.3	3	0.2	0	0.0	0	0.0	0	0.0
5-9	0	0.0	3	0.5	3	0.2	1	0.1	0	0.0	1	0.1
10-14	4	0.6	2	0.3	6	0.4	0	0.0	2	0.3	2	0.1
15-19	2	0.3	2	0.3	4	0.3	0	0.0	0	0.0	0	0.0
20-24	2	0.3	1	0.2	3	0.2	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	3	0.4	1	0.1	4	0.3	0	0.0	0	0.0	0	0.0
35-39	2	0.3	1	0.1	3	0.2	0	0.0	1	0.1	1	0.1
40-44	3	0.4	0	0.0	3	0.2	0	0.0	0	0.0	0	0.0
45-49	0	0.0	3	0.4	3	0.2	0	0.0	1	0.1	1	0.1
50-54	1	0.2	3	0.5	4	0.3	0	0.0	1	0.2	1	0.1
55-59	1	0.2	3	0.6	4	0.4	0	0.0	1	0.2	1	0.1
60-64	3	0.7	2	0.5	5	0.6	2	0.5	0	0.0	2	0.3
65-69	1	0.3	2	0.6	3	0.4	1	0.3	2	0.6	3	0.4
70-74	3	1.0	1	0.3	4	0.6	1	0.3	1	0.3	2	0.3
75-79	1	0.5	2	0.7	3	0.6	0	0.0	1	0.3	1	0.2
80-84	1	0.8	1	0.5	2	0.6	0	0.0	3	1.6	3	1.0
85 and over	1	1.3	3	1.7	4	1.6	0	0.0	3	1.7	3	1.2
Total	29		32		61		5		16		21	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.3	0.3	0.3	0.1	0.2	0.1
95% CI	0.2 - 0.4	0.2 - 0.4	0.2 - 0.4	0.0 - 0.1	0.1 - 0.2	0.1 - 0.2
AS rate (Aust. 2001)	0.3	0.3	0.3	0.1	0.2	0.1
95% CI	0.2 - 0.4	0.2 - 0.4	0.2 - 0.4	0.0 - 0.1	0.1 - 0.2	0.1 - 0.2
AS rate (new WHO World)	0.3	0.3	0.3	0.0	0.1	0.1
95% CI	0.2 - 0.4	0.2 - 0.4	0.2 - 0.4	0.0 - 0.1	0.1 - 0.2	0.0 - 0.1
Lifetime risk (0-74)	1 in 4,118	1 in 4,199	1 in 4,181	1 in 15,646	1 in 10,882	1 in 12,841
PYLL (0-74)				103	248	350
Per cent of all cancers	0.1	0.1	0.1	0.0	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	11	0.4	16	0.5	27	0.4	2	0.1	3	0.1	5	0.1
Vic	7	0.3	10	0.4	17	0.4	3	0.1	3	0.1	6	0.1
Qld	7	0.4	6	0.3	13	0.4	3	0.2	2	0.1	5	0.1
WA	2	0.2	2	0.2	4	0.2	1	0.2	2	0.2	3	0.2
SA	3	0.4	3	0.4	6	0.4	1	0.1	1	0.1	1	0.1
Tas	1	0.3	0	0.2	1	0.3	0	0.0	0	0.1	0	0.0
ACT	0	0.1	1	0.7	1	0.4	0	0.0	0	0.2	0	0.1
NT	0	0.2	0	1.1	0	0.7	0	0.0	0	0.0	0	0.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 64: Cancer of the brain and nervous system (ICD-10 C70–C72)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	27	4.1	22	3.5	49	3.8	7	1.1	2	0.3	9	0.7
5–9	20	2.9	22	3.3	42	3.1	11	1.6	9	1.4	20	1.5
10–14	19	2.8	19	2.9	38	2.8	4	0.6	9	1.4	13	1.0
15–19	13	1.9	8	1.2	21	1.6	8	1.2	3	0.5	11	0.8
20–24	9	1.4	11	1.7	20	1.5	2	0.3	5	0.8	7	0.5
25–29	19	2.6	12	1.7	31	2.1	5	0.7	3	0.4	8	0.6
30–34	40	5.6	17	2.4	57	4.0	16	2.3	7	1.0	23	1.6
35–39	39	5.2	29	3.8	68	4.5	17	2.3	15	2.0	32	2.1
40–44	45	6.3	23	3.2	68	4.7	39	5.4	13	1.8	52	3.6
45–49	50	7.5	36	5.3	86	6.4	49	7.3	23	3.4	72	5.4
50–54	78	12.3	68	10.9	146	11.6	75	11.8	39	6.3	114	9.1
55–59	85	17.3	50	10.6	135	14.0	62	12.6	49	10.3	111	11.5
60–64	68	17.0	48	12.1	116	14.5	63	15.7	42	10.6	105	13.2
65–69	84	25.3	59	17.1	143	21.1	77	23.2	57	16.5	134	19.8
70–74	90	30.0	61	18.3	151	23.8	90	30.0	57	17.1	147	23.2
75–79	60	27.3	49	17.0	109	21.5	63	28.7	56	19.5	119	23.5
80–84	47	39.5	36	18.9	83	26.9	38	31.9	48	25.3	86	27.8
85 and over	14	18.1	38	21.7	52	20.6	12	15.5	34	19.4	46	18.2
Total	807		608		1,415		638		471		1,109	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	8.5	6.3	7.4	6.7	4.9	5.8
95% CI	7.9 – 9.1	5.8 – 6.8	7.0 – 7.8	6.2 – 7.2	4.4 – 5.3	5.4 – 6.1
AS rate (Aust. 2001)	8.9	6.1	7.5	7.1	4.7	5.9
95% CI	8.3 – 9.5	5.7 – 6.6	7.1 – 7.8	6.5 – 7.6	4.3 – 5.1	5.5 – 6.2
AS rate (new WHO World)	7.4	5.2	6.3	5.6	3.7	4.6
95% CI	6.9 – 7.9	4.8 – 5.6	5.9 – 6.6	5.1 – 6.0	3.3 – 4.0	4.3 – 4.9
Lifetime risk (0–74)	1 in 141	1 in 204	1 in 167	1 in 173	1 in 272	1 in 212
PYLL (0–74)				10,598	6,638	17,235
Per cent of all cancers	1.8	1.5	1.7	3.2	3.1	3.1

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	259	8.6	191	5.8	449	7.1	200	6.8	143	4.3	343	5.5
Vic	201	9.3	163	6.7	364	7.9	150	7.0	117	4.8	267	5.8
Qld	139	8.8	105	6.2	244	7.5	115	7.5	81	4.9	197	6.1
WA	65	8.2	48	5.5	113	6.8	56	7.0	41	4.8	97	5.9
SA	64	8.7	49	5.9	113	7.2	53	7.2	38	4.6	91	5.8
Tas	23	10.2	13	5.1	36	7.5	18	8.1	11	4.5	30	6.2
ACT	11	9.4	8	5.9	19	7.4	9	7.6	8	6.1	16	6.8
NT	3	4.5	3	6.0	6	5.3	2	2.9	2	5.4	4	4.2

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 65: Cancer of the thyroid gland (ICD-10 C73)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	1	0.2	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
5-9	0	0.0	3	0.5	3	0.2	0	0.0	0	0.0	0	0.0
10-14	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
15-19	2	0.3	14	2.2	16	1.2	0	0.0	0	0.0	0	0.0
20-24	6	0.9	39	6.1	45	3.5	0	0.0	0	0.0	0	0.0
25-29	14	1.9	57	7.8	71	4.9	0	0.0	1	0.1	1	0.1
30-34	16	2.3	66	9.2	82	5.7	0	0.0	0	0.0	0	0.0
35-39	26	3.5	90	11.9	116	7.7	1	0.1	2	0.3	3	0.2
40-44	34	4.7	100	13.7	134	9.2	0	0.0	1	0.1	1	0.1
45-49	33	4.9	98	14.5	131	9.8	1	0.1	3	0.4	4	0.3
50-54	27	4.3	76	12.2	103	8.2	5	0.8	4	0.6	9	0.7
55-59	17	3.5	59	12.5	76	7.9	5	1.0	0	0.0	5	0.5
60-64	25	6.2	43	10.8	68	8.5	4	1.0	3	0.8	7	0.9
65-69	23	6.9	45	13.0	68	10.0	6	1.8	6	1.7	12	1.8
70-74	15	5.0	30	9.0	45	7.1	5	1.7	7	2.1	12	1.9
75-79	14	6.4	28	9.7	42	8.3	6	2.7	11	3.8	17	3.4
80-84	8	6.7	15	7.9	23	7.4	3	2.5	4	2.1	7	2.3
85 and over	4	5.2	11	6.3	15	5.9	4	5.2	8	4.6	12	4.7
Total	265		775		1,040		40		50		90	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	2.8	8.0	5.4	0.4	0.5	0.5
95% CI	2.5 – 3.1	7.5 – 8.6	5.1 – 5.8	0.3 – 0.6	0.4 – 0.7	0.4 – 0.6
AS rate (Aust. 2001)	2.9	8.0	5.4	0.5	0.5	0.5
95% CI	2.5 – 3.2	7.4 – 8.6	5.1 – 5.8	0.3 – 0.6	0.3 – 0.6	0.4 – 0.6
AS rate (new WHO World)	2.4	7.2	4.8	0.3	0.3	0.3
95% CI	2.1 – 2.7	6.7 – 7.7	4.5 – 5.1	0.2 – 0.4	0.2 – 0.4	0.3 – 0.4
Lifetime risk (0-74)	1 in 449	1 in 162	1 in 238	1 in 3,047	1 in 3,217	1 in 3,118
PYLL (0-74)				373	428	800
Per cent of all cancers	0.6	2.0	1.2	0.2	0.3	0.3

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	96	3.1	286	9.0	382	6.1	13	0.5	14	0.4	26	0.4
Vic	51	2.3	131	5.5	182	3.9	8	0.4	10	0.4	18	0.4
Qld	50	3.1	147	8.7	197	5.9	5	0.4	6	0.3	11	0.4
WA	23	2.7	57	6.5	80	4.6	4	0.6	6	0.6	10	0.6
SA	21	2.9	52	6.8	73	4.8	3	0.4	3	0.3	6	0.4
Tas	8	3.3	22	9.3	30	6.4	1	0.6	2	0.8	4	0.7
ACT	3	1.8	8	5.4	11	3.7	0	0.0	1	0.6	1	0.4
NT	3	3.5	5	6.7	7	4.9	1	1.9	1	2.1	1	2.1

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 66: Cancer of the adrenal gland (ICD-10 C74)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	9	1.4	5	0.8	14	1.1	1	0.2	5	0.8	6	0.5
5-9	0	0.0	0	0.0	0	0.0	3	0.4	1	0.2	4	0.3
10-14	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
15-19	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0
30-34	2	0.3	0	0.0	2	0.1	1	0.1	1	0.1	2	0.1
35-39	0	0.0	3	0.4	3	0.2	0	0.0	0	0.0	0	0.0
40-44	2	0.3	0	0.0	2	0.1	1	0.1	0	0.0	1	0.1
45-49	2	0.3	2	0.3	4	0.3	2	0.3	0	0.0	2	0.1
50-54	5	0.8	3	0.5	8	0.6	2	0.3	1	0.2	3	0.2
55-59	2	0.4	0	0.0	2	0.2	2	0.4	0	0.0	2	0.2
60-64	3	0.7	0	0.0	3	0.4	2	0.5	0	0.0	2	0.3
65-69	3	0.9	2	0.6	5	0.7	2	0.6	1	0.3	3	0.4
70-74	3	1.0	4	1.2	7	1.1	1	0.3	1	0.3	2	0.3
75-79	0	0.0	1	0.3	1	0.2	1	0.5	2	0.7	3	0.6
80-84	0	0.0	3	1.6	3	1.0	1	0.8	0	0.0	1	0.3
85 and over	0	0.0	1	0.6	1	0.4	1	1.3	0	0.0	1	0.4
Total	32		26		58		20		12		32	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.3	0.3	0.3	0.2	0.1	0.2
95% CI	0.2 – 0.5	0.2 – 0.4	0.2 – 0.4	0.1 – 0.3	0.1 – 0.2	0.1 – 0.2
AS rate (Aust. 2001)	0.3	0.3	0.3	0.2	0.1	0.2
95% CI	0.2 – 0.5	0.2 – 0.4	0.2 – 0.4	0.1 – 0.3	0.1 – 0.2	0.1 – 0.2
AS rate (new WHO World)	0.3	0.2	0.3	0.2	0.1	0.2
95% CI	0.2 – 0.4	0.1 – 0.3	0.2 – 0.4	0.1 – 0.3	0.1 – 0.2	0.1 – 0.2
Lifetime risk (0-74)	1 in 3,212	1 in 4,942	1 in 3,882	1 in 6,018	1 in 10,848	1 in 7,754
PYLL (0-74)				528	505	1,033
Per cent of all cancers	0.1	0.1	0.1	0.1	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	12	0.4	12	0.4	25	0.4	6	0.2	6	0.2	13	0.2
Vic	6	0.3	7	0.3	13	0.3	5	0.2	3	0.1	9	0.2
Qld	5	0.3	5	0.3	10	0.3	4	0.2	3	0.2	7	0.2
WA	4	0.4	3	0.3	6	0.4	2	0.2	1	0.2	3	0.2
SA	1	0.2	3	0.4	4	0.3	1	0.2	1	0.2	2	0.2
Tas	0	0.1	1	0.5	1	0.3	0	0.2	1	0.2	1	0.2
ACT	0	0.2	0	0.0	0	0.1	1	0.4	0	0.0	1	0.2
NT	0	0.4	0	0.2	0	0.3	0	0.1	0	0.2	0	0.2

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 67: Cancer of the other endocrine glands and related structures (ICD-10 C75)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	2	0.3	1	0.2	3	0.2	0	0.0	0	0.0	0	0.0
15-19	4	0.6	0	0.0	4	0.3	0	0.0	0	0.0	0	0.0
20-24	2	0.3	1	0.2	3	0.2	0	0.0	0	0.0	0	0.0
25-29	1	0.1	0	0.0	1	0.1	0	0.0	1	0.1	1	0.1
30-34	0	0.0	1	0.1	1	0.1	0	0.0	1	0.1	1	0.1
35-39	2	0.3	0	0.0	2	0.1	0	0.0	0	0.0	0	0.0
40-44	1	0.1	1	0.1	2	0.1	0	0.0	0	0.0	0	0.0
45-49	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
50-54	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
55-59	0	0.0	1	0.2	1	0.1	0	0.0	2	0.4	2	0.2
60-64	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
65-69	1	0.3	0	0.0	1	0.1	1	0.3	1	0.3	2	0.3
70-74	0	0.0	0	0.0	0	0.0	1	0.3	0	0.0	1	0.2
75-79	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
80-84	1	0.8	0	0.0	1	0.3	1	0.8	0	0.0	1	0.3
85 and over	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Total	15		5		20		3		5		8	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.2	0.1	0.1	0.0	0.1	0.0
95% CI	0.1 – 0.2	0.0 – 0.1	0.1 – 0.2	0.0 – 0.1	0.0 – 0.1	0.0 – 0.1
AS rate (Aust. 2001)	0.2	0.1	0.1	0.0	0.1	0.0
95% CI	0.1 – 0.2	0.0 – 0.1	0.1 – 0.2	0.0 – 0.1	0.0 – 0.1	0.0 – 0.1
AS rate (new WHO World)	0.2	0.1	0.1	0.0	0.0	0.0
95% CI	0.1 – 0.2	0.0 – 0.1	0.1 – 0.2	0.0 – 0.1	0.0 – 0.1	0.0 – 0.1
Lifetime risk (0-74)	1 in 9,161	1 in 25,059	1 in 13,386	1 in 31,498	1 in 20,224	1 in 25,003
PYLL (0-74)				10	133	143
Per cent of all cancers	0.0	0.0	0.0	0.0	0.0	0.0

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	6	0.2	2	0.1	8	0.1	2	0.1	2	0.0	4	0.1
Vic	4	0.2	2	0.1	6	0.1	1	0.0	1	0.0	2	0.0
Qld	2	0.1	1	0.0	3	0.1	1	0.1	1	0.1	3	0.1
WA	1	0.1	0	0.0	1	0.1	0	0.1	1	0.1	1	0.1
SA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Tas	0	0.2	0	0.2	1	0.2	0	0.1	0	0.1	0	0.1
ACT	0	0.0	0	0.1	0	0.1	0	0.0	0	0.0	0	0.0
NT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 68: Cancer of the adrenal gland and other endocrine glands and related structures (ICD-10 C74, C75)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	9	1.4	5	0.8	14	1.1	1	0.2	5	0.8	6	0.5
5-9	0	0.0	0	0.0	0	0.0	3	0.4	1	0.2	4	0.3
10-14	3	0.4	1	0.2	4	0.3	0	0.0	0	0.0	0	0.0
15-19	4	0.6	1	0.2	5	0.4	0	0.0	0	0.0	0	0.0
20-24	2	0.3	1	0.2	3	0.2	0	0.0	0	0.0	0	0.0
25-29	1	0.1	1	0.1	2	0.1	0	0.0	1	0.1	1	0.1
30-34	2	0.3	1	0.1	3	0.2	1	0.1	2	0.3	3	0.2
35-39	2	0.3	3	0.4	5	0.3	0	0.0	0	0.0	0	0.0
40-44	3	0.4	1	0.1	4	0.3	1	0.1	0	0.0	1	0.1
45-49	3	0.4	2	0.3	5	0.4	2	0.3	0	0.0	2	0.1
50-54	5	0.8	3	0.5	8	0.6	2	0.3	1	0.2	3	0.2
55-59	2	0.4	1	0.2	3	0.3	2	0.4	2	0.4	4	0.4
60-64	3	0.7	0	0.0	3	0.4	2	0.5	0	0.0	2	0.3
65-69	4	1.2	2	0.6	6	0.9	3	0.9	2	0.6	5	0.7
70-74	3	1.0	4	1.2	7	1.1	2	0.7	1	0.3	3	0.5
75-79	0	0.0	1	0.3	1	0.2	1	0.5	2	0.7	3	0.6
80-84	1	0.8	3	1.6	4	1.3	2	1.7	0	0.0	2	0.6
85 and over	0	0.0	1	0.6	1	0.4	1	1.3	0	0.0	1	0.4
Total	47		31		78		23		17		40	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.5	0.3	0.4	0.2	0.2	0.2
95% CI	0.4 – 0.6	0.2 – 0.4	0.3 – 0.5	0.1 – 0.3	0.1 – 0.3	0.1 – 0.3
AS rate (Aust. 2001)	0.5	0.3	0.4	0.3	0.2	0.2
95% CI	0.4 – 0.6	0.2 – 0.4	0.3 – 0.5	0.2 – 0.4	0.1 – 0.3	0.1 – 0.3
AS rate (new WHO World)	0.5	0.3	0.4	0.2	0.2	0.2
95% CI	0.4 – 0.6	0.2 – 0.4	0.3 – 0.5	0.1 – 0.3	0.1 – 0.3	0.1 – 0.3
Lifetime risk (0-74)	1 in 2,378	1 in 4,128	1 in 3,009	1 in 5,052	1 in 7,061	1 in 5,919
PYLL (0-74)				538	638	1,175
Per cent of all cancers	0.1	0.1	0.1	0.1	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	18	0.6	14	0.4	32	0.5	8	0.3	8	0.2	16	0.3
Vic	10	0.4	9	0.4	20	0.4	6	0.3	4	0.2	10	0.2
Qld	7	0.4	6	0.4	13	0.4	5	0.3	4	0.3	10	0.3
WA	5	0.6	3	0.3	8	0.4	2	0.3	2	0.2	4	0.3
SA	2	0.2	3	0.4	4	0.3	1	0.2	1	0.2	3	0.2
Tas	1	0.2	2	0.7	2	0.5	1	0.3	1	0.3	1	0.3
ACT	0	0.2	0	0.1	0	0.1	1	0.4	0	0.0	1	0.2
NT	0	0.4	0	0.2	0	0.3	0	0.1	0	0.2	0	0.2

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 69: Cancers of unknown primary site (ICD-10 C76–C80, C26, C39)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	2	0.3	2	0.3	4	0.3	1	0.2	0	0.0	1	0.1
5–9	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2	1	0.1
10–14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–19	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
20–24	2	0.3	4	0.6	6	0.5	0	0.0	3	0.5	3	0.2
25–29	5	0.7	0	0.0	5	0.3	0	0.0	1	0.1	1	0.1
30–34	7	1.0	5	0.7	12	0.8	6	0.8	1	0.1	7	0.5
35–39	18	2.4	18	2.4	36	2.4	6	0.8	6	0.8	12	0.8
40–44	19	2.6	27	3.7	46	3.2	9	1.3	15	2.1	24	1.7
45–49	36	5.4	51	7.6	87	6.5	19	2.8	31	4.6	50	3.7
50–54	90	14.2	60	9.6	150	11.9	52	8.2	39	6.3	91	7.2
55–59	112	22.8	75	15.8	187	19.4	83	16.9	58	12.2	141	14.6
60–64	162	40.4	110	27.7	272	34.1	97	24.2	72	18.1	169	21.2
65–69	207	62.3	159	46.1	366	54.1	130	39.2	101	29.3	231	34.1
70–74	270	90.1	196	58.7	466	73.6	212	70.8	149	44.7	361	57.0
75–79	296	134.8	251	87.2	547	107.8	231	105.2	204	70.9	435	85.7
80–84	211	177.4	242	127.4	453	146.6	183	153.8	203	106.8	386	124.9
85 and over	169	218.0	358	204.4	527	208.6	173	223.2	333	190.1	506	200.3
Total	1,607		1,558		3,165		1,202		1,217		2,419	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	16.9	16.1	16.5	12.6	12.6	12.6
95% CI	16.1 – 17.7	15.3 – 17.0	15.9 – 17.1	11.9 – 13.4	11.9 – 13.3	12.1 – 13.1
AS rate (Aust. 2001)	19.5	14.6	16.8	15.1	11.2	12.9
95% CI	18.6 – 20.5	13.9 – 15.3	16.2 – 17.4	14.2 – 15.9	10.6 – 11.9	12.4 – 13.4
AS rate (new WHO World)	13.0	9.6	11.2	9.5	7.1	8.2
95% CI	12.3 – 13.6	9.1 – 10.1	10.8 – 11.6	9.0 – 10.1	6.7 – 7.6	7.9 – 8.5
Lifetime risk (0–74)	1 in 83	1 in 116	1 in 97	1 in 122	1 in 169	1 in 142
PYLL (0–74)				6,708	5,803	12,510
Per cent of all cancers	3.5	4.0	3.7	6.0	7.9	6.8

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	608	22.4	561	15.8	1,168	18.7	456	16.6	450	12.0	907	14.0
Vic	369	18.9	365	14.0	734	16.1	321	16.1	339	12.4	661	14.0
Qld	290	20.7	250	14.7	540	17.5	249	17.5	221	12.4	470	14.7
WA	141	20.8	112	12.8	253	16.4	104	15.2	101	11.2	205	13.0
SA	139	20.0	148	16.0	288	17.8	120	16.8	122	12.3	241	14.3
Tas	41	19.9	47	17.4	87	18.3	37	17.7	45	15.8	81	16.4
ACT	23	26.4	21	18.1	44	21.8	17	21.1	16	13.5	33	16.4
NT	13	26.8	10	28.6	23	28.0	8	22.4	7	18.8	15	20.3

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 70: Hodgkin's disease (ICD-10 C81)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	2	0.3	0	0.0	2	0.2	0	0.0	0	0.0	0	0.0
5-9	9	1.3	2	0.3	11	0.8	0	0.0	0	0.0	0	0.0
10-14	3	0.4	7	1.1	10	0.7	0	0.0	0	0.0	0	0.0
15-19	20	3.0	19	2.9	39	2.9	0	0.0	1	0.2	1	0.1
20-24	29	4.4	29	4.6	58	4.5	0	0.0	0	0.0	0	0.0
25-29	23	3.2	26	3.6	49	3.4	0	0.0	1	0.1	1	0.1
30-34	26	3.7	15	2.1	41	2.9	3	0.4	1	0.1	4	0.3
35-39	22	2.9	15	2.0	37	2.5	5	0.7	0	0.0	5	0.3
40-44	12	1.7	16	2.2	28	1.9	2	0.3	1	0.1	3	0.2
45-49	14	2.1	10	1.5	24	1.8	0	0.0	1	0.1	1	0.1
50-54	16	2.5	0	0.0	16	1.3	4	0.6	1	0.2	5	0.4
55-59	11	2.2	4	0.8	15	1.6	1	0.2	1	0.2	2	0.2
60-64	12	3.0	8	2.0	20	2.5	1	0.2	1	0.3	2	0.3
65-69	9	2.7	8	2.3	17	2.5	2	0.6	3	0.9	5	0.7
70-74	11	3.7	9	2.7	20	3.2	6	2.0	6	1.8	12	1.9
75-79	7	3.2	11	3.8	18	3.5	5	2.3	3	1.0	8	1.6
80-84	4	3.4	7	3.7	11	3.6	5	4.2	1	0.5	6	1.9
85 and over	2	2.6	3	1.7	5	2.0	3	3.9	10	5.7	13	5.1
Total	232		189		421		37		31		68	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	2.4	2.0	2.2	0.4	0.3	0.4
95% CI	2.1 – 2.8	1.7 – 2.2	2.0 – 2.4	0.3 – 0.5	0.2 – 0.4	0.3 – 0.4
AS rate (Aust. 2001)	2.5	1.9	2.2	0.4	0.3	0.4
95% CI	2.1 – 2.8	1.7 – 2.2	2.0 – 2.4	0.3 – 0.6	0.2 – 0.4	0.3 – 0.4
AS rate (new WHO World)	2.4	1.9	2.1	0.3	0.2	0.3
95% CI	2.1 – 2.7	1.6 – 2.2	1.9 – 2.3	0.2 – 0.4	0.1 – 0.3	0.2 – 0.3
Lifetime risk (0-74)	1 in 539	1 in 713	1 in 614	1 in 3,954	1 in 4,991	1 in 4,418
PYLL (0-74)				530	298	828
Per cent of all cancers	0.5	0.5	0.5	0.2	0.2	0.2

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	79	2.5	61	1.9	140	2.2	14	0.5	10	0.3	24	0.4
Vic	65	2.8	55	2.3	119	2.5	10	0.5	7	0.3	17	0.4
Qld	34	2.0	29	1.7	63	1.8	6	0.4	4	0.2	10	0.3
WA	16	1.8	16	1.8	33	1.8	2	0.2	2	0.3	4	0.3
SA	18	2.5	13	1.6	31	2.0	3	0.5	3	0.3	6	0.4
Tas	7	2.9	5	2.1	12	2.5	2	1.0	1	0.3	3	0.7
ACT	2	1.3	3	1.9	5	1.6	0	0.2	0	0.3	1	0.3
NT	2	2.2	1	1.9	3	2.1	0	0.0	0	0.2	0	0.1

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 71: Non-Hodgkin's lymphoma (ICD-10 C82–C85, C96)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	5	0.8	2	0.3	7	0.5	0	0.0	0	0.0	0	0.0
5–9	2	0.3	3	0.5	5	0.4	1	0.1	0	0.0	1	0.1
10–14	14	2.0	11	1.7	25	1.9	0	0.0	1	0.2	1	0.1
15–19	13	1.9	6	0.9	19	1.4	3	0.4	1	0.2	4	0.3
20–24	20	3.1	6	0.9	26	2.0	4	0.6	1	0.2	5	0.4
25–29	30	4.2	13	1.8	43	3.0	4	0.6	2	0.3	6	0.4
30–34	43	6.1	26	3.6	69	4.8	12	1.7	2	0.3	14	1.0
35–39	58	7.8	48	6.3	106	7.0	13	1.7	3	0.4	16	1.1
40–44	85	11.8	48	6.6	133	9.2	23	3.2	14	1.9	37	2.6
45–49	121	18.1	84	12.5	205	15.3	27	4.0	19	2.8	46	3.4
50–54	144	22.7	100	16.0	244	19.4	43	6.8	42	6.7	85	6.8
55–59	175	35.7	139	29.4	314	32.6	60	12.2	43	9.1	103	10.7
60–64	190	47.4	162	40.8	352	44.1	70	17.5	49	12.3	119	14.9
65–69	224	67.5	168	48.7	392	57.9	108	32.5	80	23.2	188	27.8
70–74	230	76.8	194	58.1	424	67.0	123	41.1	98	29.4	221	34.9
75–79	244	111.1	247	85.8	491	96.8	160	72.9	128	44.5	288	56.8
80–84	164	137.9	167	87.9	331	107.1	115	96.7	123	64.7	238	77.0
85 and over	102	131.6	169	96.5	271	107.3	91	117.4	128	73.1	219	86.7
Total	1,864		1,593		3,457		857		734		1,591	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	19.6	16.5	18.0	9.0	7.6	8.3
95% CI	18.7 – 20.5	15.7 – 17.3	17.4 – 18.7	8.4 – 9.6	7.1 – 8.2	7.9 – 8.7
AS rate (Aust. 2001)	21.5	15.6	18.3	10.4	7.0	8.5
95% CI	20.5 – 22.5	14.9 – 16.4	17.7 – 18.9	9.7 – 11.1	6.5 – 7.5	8.0 – 8.9
AS rate (new WHO World)	15.9	11.5	13.6	7.0	4.7	5.7
95% CI	15.2 – 16.7	11.0 – 12.1	13.1 – 14.1	6.5 – 7.4	4.3 – 5.0	5.4 – 6.0
Lifetime risk (0–74)	1 in 66	1 in 88	1 in 76	1 in 164	1 in 231	1 in 192
PYLL (0–74)				7,138	4,598	11,735
Per cent of all cancers	4.1	4.1	4.1	4.3	4.8	4.5

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	600	21.0	512	15.1	1,112	17.8	264	9.7	257	7.3	522	8.4
Vic	478	23.0	399	16.0	877	19.2	216	11.0	186	7.3	402	8.8
Qld	292	19.8	242	14.4	534	16.8	132	9.4	112	6.6	245	7.9
WA	142	19.2	111	13.1	253	15.8	66	9.7	58	6.9	124	8.0
SA	160	22.4	151	17.6	311	19.7	68	9.9	68	7.5	136	8.5
Tas	47	21.7	45	17.5	92	19.3	22	10.5	22	8.1	44	9.1
ACT	25	25.1	20	16.7	45	20.3	12	12.8	13	11.5	25	12.2
NT	6	10.4	5	9.7	11	10.2	1	3.2	2	4.4	3	3.9

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 72: Lymphoma NOS (ICD-O-2 M9590/3)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	1	0.2	0	0.0	1	0.1						
5-9	0	0.0	0	0.0	0	0.0						
10-14	0	0.0	1	0.2	1	0.1						
15-19	3	0.4	0	0.0	3	0.2						
20-24	1	0.2	0	0.0	1	0.1						
25-29	3	0.4	1	0.1	4	0.3						
30-34	3	0.4	5	0.7	8	0.6						
35-39	1	0.1	4	0.5	5	0.3						
40-44	7	1.0	5	0.7	12	0.8						
45-49	8	1.2	5	0.7	13	1.0						
50-54	4	0.6	4	0.6	8	0.6						
55-59	6	1.2	11	2.3	17	1.8						
60-64	14	3.5	15	3.8	29	3.6						
65-69	19	5.7	18	5.2	37	5.5						
70-74	24	8.0	20	6.0	44	6.9						
75-79	28	12.8	24	8.3	52	10.2						
80-84	22	18.5	24	12.6	46	14.9						
85 and over	20	25.8	26	14.8	46	18.2						
Total	164		163		327							

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	1.7	1.7	1.7
95% CI	1.5 – 2.0	1.4 – 1.9	1.5 – 1.9
AS rate (Aust. 2001)	2.0	1.6	1.7
95% CI	1.7 – 2.3	1.3 – 1.8	1.5 – 1.9
AS rate (new WHO World)	1.4	1.1	1.2
95% CI	1.1 – 1.6	0.9 – 1.3	1.1 – 1.3
Lifetime risk (0-74)	1 in 871	1 in 957	1 in 915
PYLL (0-74)			
Per cent of all cancers	0.4	0.4	0.4

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	46	1.7	46	1.3	92	1.5						
Vic	37	1.9	34	1.3	71	1.6						
Qld	35	2.5	32	1.9	68	2.2						
WA	6	0.9	5	0.6	11	0.7						
SA	27	3.9	27	3.0	54	3.4						
Tas	2	1.1	2	0.6	4	0.8						
ACT	1	1.2	2	1.5	3	1.3						
NT	1	1.9	1	1.7	2	1.9						

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 73: All lymphomas (ICD-10 C81–C85, C96)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	7	1.1	2	0.3	9	0.7	0	0.0	0	0.0	0	0.0
5–9	11	1.6	5	0.8	16	1.2	1	0.1	0	0.0	1	0.1
10–14	17	2.5	18	2.8	35	2.6	0	0.0	1	0.2	1	0.1
15–19	33	4.9	25	3.8	58	4.4	3	0.4	2	0.3	5	0.4
20–24	49	7.5	35	5.5	84	6.5	4	0.6	1	0.2	5	0.4
25–29	53	7.3	39	5.4	92	6.3	4	0.6	3	0.4	7	0.5
30–34	69	9.7	41	5.7	110	7.7	15	2.1	3	0.4	18	1.3
35–39	80	10.7	63	8.3	143	9.5	18	2.4	3	0.4	21	1.4
40–44	97	13.5	64	8.8	161	11.1	25	3.5	15	2.1	40	2.8
45–49	135	20.2	94	13.9	229	17.1	27	4.0	20	3.0	47	3.5
50–54	160	25.2	100	16.0	260	20.7	47	7.4	43	6.9	90	7.2
55–59	186	37.9	143	30.2	329	34.1	61	12.4	44	9.3	105	10.9
60–64	202	50.4	170	42.8	372	46.6	71	17.7	50	12.6	121	15.2
65–69	233	70.2	176	51.0	409	60.4	110	33.1	83	24.1	193	28.5
70–74	241	80.4	203	60.8	444	70.1	129	43.1	104	31.2	233	36.8
75–79	251	114.3	258	89.7	509	100.3	165	75.1	131	45.5	296	58.3
80–84	168	141.2	174	91.6	342	110.7	120	100.9	124	65.3	244	79.0
85 and over	104	134.2	172	98.2	276	109.2	94	121.3	138	78.8	232	91.8
Total	2,096		1,782		3,878		894		765		1,659	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	22.1	18.5	20.2	9.4	7.9	8.7
95% CI	21.1 – 23.0	17.6 – 19.3	19.6 – 20.9	8.8 – 10.0	7.4 – 8.5	8.2 – 9.1
AS rate (Aust. 2001)	23.9	17.6	20.5	10.9	7.3	8.8
95% CI	22.9 – 25.0	16.7 – 18.4	19.8 – 21.1	10.1 – 11.6	6.7 – 7.8	8.4 – 9.2
AS rate (new WHO World)	18.3	13.5	15.7	7.3	4.9	6.0
95% CI	17.5 – 19.1	12.8 – 14.1	15.2 – 16.3	6.8 – 7.8	4.5 – 5.2	5.7 – 6.2
Lifetime risk (0–74)	1 in 59	1 in 79	1 in 67	1 in 157	1 in 221	1 in 184
PYLL (0–74)				7,668	4,895	12,563
Per cent of all cancers	4.6	4.5	4.5	4.5	5.0	4.7

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	679	23.5	573	16.9	1,252	19.9	279	10.2	269	7.6	548	8.8
Vic	543	25.8	454	18.3	997	21.7	226	11.5	194	7.5	420	9.2
Qld	325	21.7	271	16.1	597	18.6	139	9.8	116	6.9	255	8.2
WA	158	21.0	128	14.9	286	17.6	68	10.0	61	7.2	129	8.3
SA	178	24.9	164	19.2	342	21.8	72	10.4	70	7.7	142	8.9
Tas	54	24.6	50	19.6	104	21.8	24	11.5	23	8.4	47	9.8
ACT	27	26.4	23	18.6	51	21.9	12	13.0	13	11.8	26	12.5
NT	8	12.6	6	11.7	14	12.3	1	3.2	2	4.6	3	4.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 74: Immunoproliferative neoplasms (ICD-10 C88)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40-44	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45-49	2	0.3	1	0.1	3	0.2	0	0.0	0	0.0	0	0.0
50-54	2	0.3	0	0.0	2	0.2	0	0.0	1	0.2	1	0.1
55-59	3	0.6	3	0.6	6	0.6	0	0.0	0	0.0	0	0.0
60-64	4	1.0	3	0.8	7	0.9	1	0.2	1	0.3	2	0.3
65-69	6	1.8	3	0.9	9	1.3	5	1.5	0	0.0	5	0.7
70-74	6	2.0	3	0.9	9	1.4	4	1.3	1	0.3	5	0.8
75-79	6	2.7	8	2.8	14	2.8	9	4.1	4	1.4	13	2.6
80-84	5	4.2	5	2.6	10	3.2	2	1.7	2	1.1	4	1.3
85 and over	2	2.6	8	4.6	10	4.0	6	7.7	7	4.0	13	5.1
Total	36		34		70		27		16		43	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.4	0.4	0.4	0.3	0.2	0.2
95% CI	0.3 – 0.5	0.2 – 0.5	0.3 – 0.5	0.2 – 0.4	0.1 – 0.2	0.2 – 0.3
AS rate (Aust. 2001)	0.4	0.3	0.4	0.4	0.1	0.2
95% CI	0.3 – 0.6	0.2 – 0.4	0.3 – 0.5	0.2 – 0.5	0.1 – 0.2	0.2 – 0.3
AS rate (new WHO World)	0.3	0.2	0.2	0.2	0.1	0.1
95% CI	0.2 – 0.4	0.1 – 0.3	0.2 – 0.3	0.1 – 0.3	0.0 – 0.1	0.1 – 0.2
Lifetime risk (0-74)	1 in 3,315	1 in 6,049	1 in 4,317	1 in 6,472	1 in 28,083	1 in 10,763
PYLL (0-74)				60	38	98
Per cent of all cancers	0.1	0.1	0.1	0.1	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	13	0.5	8	0.2	21	0.3	7	0.3	3	0.1	10	0.2
Vic	10	0.5	8	0.3	18	0.4	5	0.2	3	0.1	8	0.2
Qld	6	0.4	2	0.1	8	0.3	2	0.2	0	0.0	3	0.1
WA	4	0.5	3	0.4	7	0.4	2	0.2	2	0.2	3	0.2
SA	6	0.8	4	0.5	10	0.6	2	0.3	1	0.1	3	0.2
Tas	1	0.3	0	0.1	1	0.2	1	0.5	0	0.1	1	0.2
ACT	1	0.9	0	0.0	1	0.4	0	0.4	0	0.2	1	0.3
NT	0	0.5	0	0.0	0	0.3	0	3.0	0	0.0	0	1.3

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 75: Multiple myeloma (ICD-10 C90)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	8	1.1	2	0.3	10	0.7	1	0.1	2	0.3	3	0.2
40-44	16	2.2	8	1.1	24	1.7	2	0.3	2	0.3	4	0.3
45-49	26	3.9	18	2.7	44	3.3	8	1.2	5	0.7	13	1.0
50-54	31	4.9	25	4.0	56	4.5	19	3.0	18	2.9	37	2.9
55-59	50	10.2	44	9.3	94	9.8	33	6.7	20	4.2	53	5.5
60-64	68	17.0	47	11.8	115	14.4	37	9.2	24	6.0	61	7.6
65-69	71	21.4	52	15.1	123	18.2	41	12.3	30	8.7	71	10.5
70-74	98	32.7	70	21.0	168	26.5	70	23.4	49	14.7	119	18.8
75-79	87	39.6	79	27.5	166	32.7	64	29.1	66	22.9	130	25.6
80-84	71	59.7	72	37.9	143	46.3	56	47.1	50	26.3	106	34.3
85 and over	52	67.1	53	30.3	105	41.6	39	50.3	53	30.3	92	36.4
Total	579		470		1,049		370		319		689	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	6.1	4.9	5.5	3.9	3.3	3.6
95% CI	5.6 – 6.6	4.4 – 5.3	5.1 – 5.8	3.5 – 4.3	2.9 – 3.7	3.3 – 3.9
AS rate (Aust. 2001)	6.9	4.6	5.6	4.5	3.0	3.7
95% CI	6.4 – 7.5	4.1 – 5.0	5.2 – 5.9	4.1 – 5.0	2.7 – 3.4	3.4 – 3.9
AS rate (new WHO World)	4.7	3.2	3.9	3.0	2.0	2.4
95% CI	4.3 – 5.1	2.9 – 3.5	3.6 – 4.1	2.7 – 3.3	1.8 – 2.2	2.2 – 2.6
Lifetime risk (0-74)	1 in 214	1 in 307	1 in 254	1 in 356	1 in 529	1 in 428
PYLL (0-74)				2,273	1,680	3,953
Per cent of all cancers	1.3	1.2	1.2	1.8	2.1	1.9

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	189	6.8	159	4.6	347	5.5	114	4.2	96	2.7	210	3.4
Vic	136	6.8	111	4.4	248	5.4	90	4.6	77	3.0	166	3.6
Qld	102	7.2	80	4.7	182	5.8	58	4.3	45	2.7	103	3.4
WA	46	6.8	37	4.4	84	5.4	28	4.4	22	2.6	51	3.3
SA	54	7.7	43	4.8	98	6.0	33	4.8	31	3.3	64	3.9
Tas	14	6.6	12	4.6	26	5.4	11	5.6	9	3.3	20	4.2
ACT	7	8.1	3	2.6	10	4.8	7	8.1	2	1.8	9	4.3
NT	2	4.3	1	3.0	3	3.7	0	1.4	1	2.7	1	2.2

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 76: Lymphoid leukaemia (ICD-10 C91)
Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	52	7.9	41	6.6	93	7.3	3	0.5	1	0.2	4	0.3
5-9	22	3.2	17	2.6	39	2.9	6	0.9	1	0.2	7	0.5
10-14	14	2.0	12	1.8	26	1.9	4	0.6	3	0.5	7	0.5
15-19	15	2.2	8	1.2	23	1.7	5	0.7	7	1.1	12	0.9
20-24	11	1.7	1	0.2	12	0.9	7	1.1	1	0.2	8	0.6
25-29	8	1.1	0	0.0	8	0.6	4	0.6	3	0.4	7	0.5
30-34	6	0.8	3	0.4	9	0.6	1	0.1	0	0.0	1	0.1
35-39	13	1.7	7	0.9	20	1.3	0	0.0	4	0.5	4	0.3
40-44	19	2.6	14	1.9	33	2.3	2	0.3	5	0.7	7	0.5
45-49	24	3.6	6	0.9	30	2.2	9	1.3	3	0.4	12	0.9
50-54	48	7.6	21	3.4	69	5.5	15	2.4	2	0.3	17	1.4
55-59	58	11.8	32	6.8	90	9.3	20	4.1	2	0.4	22	2.3
60-64	51	12.7	22	5.5	73	9.2	19	4.7	10	2.5	29	3.6
65-69	69	20.8	37	10.7	106	15.7	27	8.1	15	4.3	42	6.2
70-74	82	27.4	43	12.9	125	19.7	38	12.7	27	8.1	65	10.3
75-79	78	35.5	43	14.9	121	23.9	41	18.7	25	8.7	66	13.0
80-84	47	39.5	56	29.5	103	33.3	35	29.4	26	13.7	61	19.7
85 and over	41	52.9	46	26.3	87	34.4	24	31.0	43	24.6	67	26.5
Total	658		409		1,067		260		178		438	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	6.9	4.2	5.6	2.7	1.8	2.3
95% CI	6.4 – 7.5	3.8 – 4.7	5.2 – 5.9	2.4 – 3.1	1.6 – 2.1	2.1 – 2.5
AS rate (Aust. 2001)	7.5	4.0	5.6	3.1	1.7	2.3
95% CI	6.9 – 8.1	3.6 – 4.4	5.3 – 6.0	2.7 – 3.5	1.4 – 1.9	2.1 – 2.5
AS rate (new WHO World)	6.0	3.3	4.6	2.2	1.2	1.6
95% CI	5.5 – 6.5	3.0 – 3.7	4.3 – 4.9	1.9 – 2.5	1.0 – 1.3	1.5 – 1.8
Lifetime risk (0-74)	1 in 187	1 in 359	1 in 247	1 in 526	1 in 1,011	1 in 695
PYLL (0-74)				3,295	1,705	5,000
Per cent of all cancers	1.4	1.0	1.3	1.3	1.2	1.2

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	201	7.0	126	3.7	328	5.2	87	3.2	55	1.6	142	2.3
Vic	145	7.0	102	4.1	248	5.4	62	3.1	43	1.6	105	2.3
Qld	137	9.1	91	5.3	228	7.1	49	3.5	33	1.9	82	2.6
WA	43	5.7	33	3.8	77	4.6	23	3.3	13	1.5	37	2.3
SA	73	10.3	49	5.8	122	7.8	26	3.9	18	1.9	45	2.8
Tas	12	5.3	8	3.2	20	4.2	5	2.4	4	1.5	9	1.9
ACT	8	6.7	6	4.6	14	5.7	2	2.1	3	2.8	6	2.6
NT	2	2.5	1	2.0	3	2.3	1	1.7	0	0.2	1	1.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.

2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 77: Acute lymphoblastic leukaemia (ICD-10 C91.0)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	52	7.9	41	6.6	93	7.3	3	0.5	1	0.2	4	0.3
5-9	22	3.2	17	2.6	39	2.9	6	0.9	1	0.2	7	0.5
10-14	14	2.0	12	1.8	26	1.9	4	0.6	3	0.5	7	0.5
15-19	15	2.2	7	1.1	22	1.7	5	0.7	7	1.1	12	0.9
20-24	11	1.7	1	0.2	12	0.9	7	1.1	1	0.2	8	0.6
25-29	5	0.7	0	0.0	5	0.3	3	0.4	3	0.4	6	0.4
30-34	4	0.6	2	0.3	6	0.4	1	0.1	0	0.0	1	0.1
35-39	4	0.5	4	0.5	8	0.5	0	0.0	2	0.3	2	0.1
40-44	5	0.7	7	1.0	12	0.8	1	0.1	5	0.7	6	0.4
45-49	4	0.6	1	0.1	5	0.4	8	1.2	2	0.3	10	0.7
50-54	4	0.6	7	1.1	11	0.9	5	0.8	1	0.2	6	0.5
55-59	5	1.0	6	1.3	11	1.1	6	1.2	2	0.4	8	0.8
60-64	6	1.5	1	0.3	7	0.9	9	2.2	4	1.0	13	1.6
65-69	7	2.1	5	1.4	12	1.8	8	2.4	4	1.2	12	1.8
70-74	2	0.7	6	1.8	8	1.3	2	0.7	6	1.8	8	1.3
75-79	3	1.4	4	1.4	7	1.4	9	4.1	3	1.0	12	2.4
80-84	6	5.0	7	3.7	13	4.2	3	2.5	4	2.1	7	2.3
85 and over	2	2.6	5	2.9	7	2.8	2	2.6	4	2.3	6	2.4
Total	171		133		304		82		53		135	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	1.8	1.4	1.6	0.9	0.5	0.7
95% CI	1.5 – 2.1	1.1 – 1.6	1.4 – 1.8	0.7 – 1.0	0.4 – 0.7	0.6 – 0.8
AS rate (Aust. 2001)	1.8	1.4	1.6	0.9	0.5	0.7
95% CI	1.5 – 2.1	1.1 – 1.6	1.4 – 1.8	0.7 – 1.1	0.4 – 0.7	0.6 – 0.8
AS rate (new WHO World)	2.0	1.5	1.7	0.8	0.5	0.6
95% CI	1.7 – 2.3	1.2 – 1.7	1.5 – 1.9	0.6 – 1.0	0.3 – 0.6	0.5 – 0.8
Lifetime risk (0-74)	1 in 768	1 in 998	1 in 866	1 in 1,546	1 in 2,435	1 in 1,882
PYLL (0-74)				2,360	1,370	3,730
Per cent of all cancers	0.4	0.3	0.4	0.4	0.3	0.4

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	56	1.8	39	1.2	95	1.5	27	0.9	16	0.5	44	0.7
Vic	45	1.9	35	1.5	80	1.7	20	0.9	13	0.5	33	0.7
Qld	29	1.7	24	1.4	53	1.5	16	1.0	12	0.7	28	0.8
WA	13	1.4	14	1.5	27	1.5	9	1.0	4	0.5	14	0.8
SA	14	1.9	12	1.6	26	1.7	8	1.0	5	0.6	13	0.8
Tas	3	1.2	3	1.2	6	1.2	1	0.4	1	0.4	2	0.4
ACT	3	1.9	3	1.8	6	1.9	1	0.8	2	1.2	3	1.0
NT	1	1.2	1	0.5	2	0.9	1	0.7	0	0.2	1	0.5

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 78: Chronic lymphocytic leukaemia (ICD-10 C91.1)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	1	0.1
30-34	1	0.1	1	0.1	2	0.1	0	0.0	0	0.0	0	0.0
35-39	3	0.4	2	0.3	5	0.3	0	0.0	1	0.1	1	0.1
40-44	9	1.3	6	0.8	15	1.0	1	0.1	0	0.0	1	0.1
45-49	14	2.1	5	0.7	19	1.4	1	0.1	1	0.1	2	0.1
50-54	37	5.8	11	1.8	48	3.8	9	1.4	1	0.2	10	0.8
55-59	44	9.0	21	4.4	65	6.7	12	2.4	0	0.0	12	1.2
60-64	39	9.7	21	5.3	60	7.5	10	2.5	4	1.0	14	1.8
65-69	58	17.5	31	9.0	89	13.1	16	4.8	8	2.3	24	3.5
70-74	74	24.7	35	10.5	109	17.2	34	11.3	20	6.0	54	8.5
75-79	70	31.9	37	12.9	107	21.1	27	12.3	21	7.3	48	9.5
80-84	32	26.9	46	24.2	78	25.2	23	19.3	21	11.1	44	14.2
85 and over	36	46.4	36	20.6	72	28.5	20	25.8	37	21.1	57	22.6
Total	417		252		669		154		114		268	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	4.4	2.6	3.5	1.6	1.2	1.4
95% CI	4.0 – 4.8	2.3 – 2.9	3.2 – 3.8	1.4 – 1.9	1.0 – 1.4	1.2 – 1.6
AS rate (Aust. 2001)	4.9	2.4	3.5	1.9	1.0	1.4
95% CI	4.4 – 5.4	2.1 – 2.7	3.3 – 3.8	1.6 – 2.2	0.8 – 1.2	1.3 – 1.6
AS rate (new WHO World)	3.4	1.7	2.5	1.2	0.6	0.9
95% CI	3.1 – 3.7	1.4 – 1.9	2.3 – 2.7	1.0 – 1.4	0.5 – 0.7	0.8 – 1.0
Lifetime risk (0-74)	1 in 284	1 in 608	1 in 390	1 in 872	1 in 2,049	1 in 1,233
PYLL (0-74)				850	248	1,098
Per cent of all cancers	0.9	0.6	0.8	0.8	0.7	0.8

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	125	4.5	79	2.3	205	3.3	56	2.1	34	0.9	90	1.4
Vic	87	4.4	62	2.4	149	3.3	38	2.0	27	1.0	65	1.4
Qld	97	6.6	64	3.8	161	5.1	29	2.2	20	1.1	48	1.6
WA	25	3.6	18	2.1	43	2.8	13	2.1	8	1.0	21	1.4
SA	53	7.5	35	3.9	87	5.5	17	2.6	12	1.2	30	1.8
Tas	7	3.2	4	1.7	11	2.4	3	1.8	3	1.0	6	1.3
ACT	4	3.8	3	2.2	6	3.0	1	1.3	1	1.2	2	1.3
NT	1	1.3	1	1.5	1	1.4	0	1.0	0	0.0	0	0.5

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 79: Myeloid leukaemia (ICD-10 C92)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	4	0.6	2	0.3	6	0.5	3	0.5	3	0.5	6	0.5
5-9	3	0.4	2	0.3	5	0.4	2	0.3	1	0.2	3	0.2
10-14	11	1.6	4	0.6	15	1.1	3	0.4	2	0.3	5	0.4
15-19	7	1.0	7	1.1	14	1.1	2	0.3	2	0.3	4	0.3
20-24	11	1.7	4	0.6	15	1.2	5	0.8	4	0.6	9	0.7
25-29	16	2.2	14	1.9	30	2.1	4	0.6	5	0.7	9	0.6
30-34	14	2.0	11	1.5	25	1.8	5	0.7	6	0.8	11	0.8
35-39	23	3.1	16	2.1	39	2.6	12	1.6	5	0.7	17	1.1
40-44	22	3.1	22	3.0	44	3.0	6	0.8	9	1.2	15	1.0
45-49	30	4.5	18	2.7	48	3.6	15	2.2	10	1.5	25	1.9
50-54	46	7.3	34	5.5	80	6.4	13	2.0	17	2.7	30	2.4
55-59	50	10.2	31	6.5	81	8.4	36	7.3	20	4.2	56	5.8
60-64	54	13.5	33	8.3	87	10.9	35	8.7	22	5.5	57	7.1
65-69	77	23.2	32	9.3	109	16.1	66	19.9	37	10.7	103	15.2
70-74	80	26.7	53	15.9	133	21.0	85	28.4	37	11.1	122	19.3
75-79	105	47.8	56	19.5	161	31.7	85	38.7	53	18.4	138	27.2
80-84	85	71.4	66	34.7	151	48.9	57	47.9	51	26.8	108	35.0
85 and over	53	68.4	58	33.1	111	43.9	50	64.5	60	34.3	110	43.5
Total	691		463		1,154		484		344		828	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	7.3	4.8	6.0	5.1	3.6	4.3
95% CI	6.7 – 7.8	4.4 – 5.2	5.7 – 6.4	4.6 – 5.5	3.2 – 3.9	4.0 – 4.6
AS rate (Aust. 2001)	8.2	4.5	6.1	5.8	3.3	4.4
95% CI	7.5 – 8.8	4.1 – 4.9	5.8 – 6.5	5.3 – 6.4	2.9 – 3.6	4.1 – 4.7
AS rate (new WHO World)	5.9	3.4	4.5	4.0	2.3	3.1
95% CI	5.4 – 6.3	3.0 – 3.7	4.2 – 4.8	3.6 – 4.3	2.1 – 2.6	2.9 – 3.3
Lifetime risk (0-74)	1 in 199	1 in 336	1 in 251	1 in 269	1 in 487	1 in 350
PYLL (0-74)				4,445	3,360	7,805
Per cent of all cancers	1.5	1.2	1.4	2.4	2.2	2.3

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	224	7.9	168	4.9	392	6.2	161	5.8	122	3.5	283	4.5
Vic	151	7.6	119	4.7	271	5.9	115	5.8	92	3.6	207	4.5
Qld	119	8.3	85	5.0	204	6.4	84	6.1	59	3.5	143	4.6
WA	47	6.6	33	3.7	80	5.0	39	5.7	24	2.8	63	4.0
SA	57	8.2	47	5.5	105	6.6	43	6.2	36	4.0	79	4.9
Tas	16	7.6	12	4.6	28	5.8	9	4.4	8	3.0	17	3.5
ACT	8	9.9	5	4.2	13	6.1	7	8.7	5	4.3	12	5.9
NT	3	5.9	3	7.1	7	6.5	1	2.8	2	6.8	3	5.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 80: Acute myeloid leukaemia (ICD-10 C92.0)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	3	0.5	1	0.2	4	0.3	1	0.2	1	0.2	2	0.2
5-9	2	0.3	1	0.2	3	0.2	2	0.3	1	0.2	3	0.2
10-14	7	1.0	2	0.3	9	0.7	2	0.3	2	0.3	4	0.3
15-19	5	0.7	4	0.6	9	0.7	2	0.3	2	0.3	4	0.3
20-24	4	0.6	3	0.5	7	0.5	3	0.5	2	0.3	5	0.4
25-29	6	0.8	8	1.1	14	1.0	3	0.4	3	0.4	6	0.4
30-34	3	0.4	6	0.8	9	0.6	4	0.6	6	0.8	10	0.7
35-39	13	1.7	8	1.1	21	1.4	9	1.2	2	0.3	11	0.7
40-44	10	1.4	12	1.6	22	1.5	6	0.8	8	1.1	14	1.0
45-49	15	2.2	9	1.3	24	1.8	8	1.2	8	1.2	16	1.2
50-54	24	3.8	18	2.9	42	3.3	10	1.6	13	2.1	23	1.8
55-59	27	5.5	18	3.8	45	4.7	23	4.7	13	2.7	36	3.7
60-64	36	9.0	23	5.8	59	7.4	27	6.7	17	4.3	44	5.5
65-69	46	13.9	19	5.5	65	9.6	54	16.3	28	8.1	82	12.1
70-74	54	18.0	35	10.5	89	14.1	62	20.7	23	6.9	85	13.4
75-79	60	27.3	33	11.5	93	18.3	58	26.4	38	13.2	96	18.9
80-84	45	37.8	38	20.0	83	26.9	37	31.1	35	18.4	72	23.3
85 and over	28	36.1	30	17.1	58	23.0	26	33.5	34	19.4	60	23.7
Total	388		268		656		337		236		573	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	4.1	2.8	3.4	3.5	2.4	3.0
95% CI	3.7 – 4.5	2.4 – 3.1	3.2 – 3.7	3.2 – 3.9	2.1 – 2.8	2.7 – 3.2
AS rate (Aust. 2001)	4.6	2.6	3.5	4.0	2.3	3.0
95% CI	4.1 – 5.0	2.3 – 2.9	3.2 – 3.7	3.6 – 4.4	2.0 – 2.6	2.8 – 3.3
AS rate (new WHO World)	3.3	2.0	2.6	2.8	1.6	2.2
95% CI	3.0 – 3.6	1.7 – 2.2	2.4 – 2.8	2.5 – 3.1	1.4 – 1.9	2.0 – 2.3
Lifetime risk (0-74)	1 in 334	1 in 554	1 in 419	1 in 360	1 in 686	1 in 477
PYLL (0-74)				3,195	2,438	5,633
Per cent of all cancers	0.8	0.7	0.8	1.7	1.5	1.6

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	130	4.5	99	2.9	230	3.6	111	4.0	89	2.6	200	3.2
Vic	77	3.8	68	2.7	145	3.2	74	3.7	65	2.5	139	3.0
Qld	60	4.2	45	2.6	105	3.3	53	3.8	41	2.4	94	3.0
WA	28	3.9	19	2.2	47	2.9	27	3.9	17	2.0	44	2.8
SA	39	5.6	33	3.8	71	4.5	30	4.2	26	2.9	56	3.5
Tas	10	4.5	8	3.0	17	3.6	7	3.2	5	1.9	11	2.4
ACT	5	6.0	4	2.8	9	4.0	5	5.5	3	2.8	8	3.8
NT	2	4.4	3	6.2	5	5.3	1	2.3	1	3.1	2	2.8

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 81: Chronic myeloid leukaemia (ICD-10 C92.1)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	1	0.2	2	0.3	3	0.2
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	2	0.3	1	0.2	3	0.2	1	0.1	0	0.0	1	0.1
15-19	1	0.1	1	0.2	2	0.2	0	0.0	0	0.0	0	0.0
20-24	5	0.8	0	0.0	5	0.4	1	0.2	1	0.2	2	0.2
25-29	6	0.8	2	0.3	8	0.6	1	0.1	2	0.3	3	0.2
30-34	7	1.0	0	0.0	7	0.5	1	0.1	0	0.0	1	0.1
35-39	8	1.1	3	0.4	11	0.7	3	0.4	2	0.3	5	0.3
40-44	11	1.5	5	0.7	16	1.1	0	0.0	1	0.1	1	0.1
45-49	10	1.5	5	0.7	15	1.1	5	0.7	0	0.0	5	0.4
50-54	14	2.2	15	2.4	29	2.3	2	0.3	3	0.5	5	0.4
55-59	13	2.7	9	1.9	22	2.3	12	2.4	7	1.5	19	2.0
60-64	10	2.5	8	2.0	18	2.3	7	1.7	4	1.0	11	1.4
65-69	12	3.6	6	1.7	18	2.7	6	1.8	7	2.0	13	1.9
70-74	12	4.0	10	3.0	22	3.5	10	3.3	11	3.3	21	3.3
75-79	23	10.5	9	3.1	32	6.3	16	7.3	7	2.4	23	4.5
80-84	13	10.9	10	5.3	23	7.4	8	6.7	7	3.7	15	4.9
85 and over	8	10.3	15	8.6	23	9.1	6	7.7	15	8.6	21	8.3
Total	155		99		254		80		69		149	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	1.6	1.0	1.3	0.8	0.7	0.8
95% CI	1.4 – 1.9	0.8 – 1.2	1.2 – 1.5	0.7 – 1.0	0.5 – 0.9	0.7 – 0.9
AS rate (Aust. 2001)	1.8	1.0	1.3	0.9	0.7	0.8
95% CI	1.5 – 2.1	0.8 – 1.2	1.2 – 1.5	0.7 – 1.2	0.5 – 0.8	0.7 – 0.9
AS rate (new WHO World)	1.4	0.7	1.0	0.7	0.5	0.6
95% CI	1.1 – 1.6	0.6 – 0.9	0.9 – 1.2	0.5 – 0.8	0.4 – 0.6	0.5 – 0.7
Lifetime risk (0-74)	1 in 906	1 in 1,486	1 in 1,128	1 in 1,734	1 in 2,117	1 in 1,905
PYLL (0-74)				940	720	1,660
Per cent of all cancers	0.3	0.3	0.3	0.4	0.4	0.4

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	61	2.1	42	1.2	103	1.6	35	1.3	22	0.6	57	0.9
Vic	32	1.6	22	0.9	54	1.2	24	1.2	17	0.7	41	0.9
Qld	38	2.6	27	1.6	65	2.1	18	1.3	10	0.6	28	0.9
WA	12	1.5	7	0.8	19	1.1	7	1.0	5	0.5	12	0.7
SA	15	2.1	10	1.1	25	1.6	8	1.2	7	0.8	14	0.9
Tas	3	1.3	3	1.1	6	1.2	2	0.7	2	0.8	4	0.7
ACT	1	1.1	2	1.3	3	1.1	1	1.4	1	0.8	2	1.0
NT	0	0.3	0	0.6	1	0.4	0	0.4	0	1.5	1	1.0

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 82: Monocytic leukaemia (ICD-10 C93)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	1	0.2	1	0.2	2	0.2	0	0.0	0	0.0	0	0.0
5-9	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	2	0.3	0	0.0	2	0.2	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0
40-44	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0
45-49	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0
50-54	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
55-59	0	0.0	3	0.6	3	0.3	1	0.2	1	0.2	2	0.2
60-64	0	0.0	1	0.3	1	0.1	1	0.2	0	0.0	1	0.1
65-69	3	0.9	1	0.3	4	0.6	2	0.6	1	0.3	3	0.4
70-74	0	0.0	0	0.0	0	0.0	1	0.3	1	0.3	2	0.3
75-79	4	1.8	4	1.4	8	1.6	2	0.9	1	0.3	3	0.6
80-84	1	0.8	1	0.5	2	0.6	3	2.5	2	1.1	5	1.6
85 and over	0	0.0	2	1.1	2	0.8	0	0.0	4	2.3	4	1.6
Total	12		17		29		10		10		20	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.1	0.2	0.2	0.1	0.1	0.1
95% CI	0.1 – 0.2	0.1 – 0.3	0.1 – 0.2	0.0 – 0.2	0.0 – 0.2	0.1 – 0.2
AS rate (Aust. 2001)	0.1	0.2	0.2	0.1	0.1	0.1
95% CI	0.1 – 0.2	0.1 – 0.2	0.1 – 0.2	0.0 – 0.2	0.0 – 0.1	0.1 – 0.2
AS rate (new WHO World)	0.1	0.1	0.1	0.1	0.1	0.1
95% CI	0.0 – 0.2	0.1 – 0.2	0.1 – 0.2	0.0 – 0.1	0.0 – 0.1	0.0 – 0.1
Lifetime risk (0-74)	1 in 13,284	1 in 10,449	1 in 11,749	1 in 14,393	1 in 24,978	1 in 18,319
PYLL (0-74)				48	28	75
Per cent of all cancers	0.0	0.0	0.0	0.0	0.1	0.1

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	5	0.2	5	0.1	10	0.2	2	0.1	3	0.1	6	0.1
Vic	3	0.1	5	0.2	7	0.2	1	0.1	2	0.1	4	0.1
Qld	2	0.2	2	0.1	4	0.1	1	0.1	2	0.1	3	0.1
WA	1	0.2	1	0.1	2	0.1	1	0.1	0	0.0	1	0.1
SA	2	0.3	1	0.1	3	0.2	1	0.1	0	0.0	1	0.1
Tas	0	0.2	0	0.1	1	0.1	0	0.0	0	0.0	0	0.0
ACT	0	0.0	0	0.1	0	0.1	0	0.0	0	0.0	0	0.0
NT	0	0.0	1	1.6	1	0.8	0	0.0	0	0.8	0	0.4

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 83: Other leukaemias of specified cell type (ICD-10 C94)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	1	0.2	0	0.0	1	0.1	1	0.2	0	0.0	1	0.1
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40-44	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	1	0.1
45-49	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0
50-54	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
55-59	4	0.8	0	0.0	4	0.4	1	0.2	0	0.0	1	0.1
60-64	2	0.5	0	0.0	2	0.3	0	0.0	0	0.0	0	0.0
65-69	3	0.9	1	0.3	4	0.6	0	0.0	0	0.0	0	0.0
70-74	1	0.3	1	0.3	2	0.3	2	0.7	0	0.0	2	0.3
75-79	2	0.9	0	0.0	2	0.4	1	0.5	0	0.0	1	0.2
80-84	1	0.8	1	0.5	2	0.6	0	0.0	0	0.0	0	0.0
85 and over	2	2.6	1	0.6	3	1.2	0	0.0	0	0.0	0	0.0
Total	16		6		22		5		1		6	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.2	0.1	0.1	0.1	0.0	0.0
95% CI	0.1 – 0.3	0.0 – 0.1	0.1 – 0.2	0.0 – 0.1	0.0 – 0.0	0.0 – 0.1
AS rate (Aust. 2001)	0.2	0.1	0.1	0.1	0.0	0.0
95% CI	0.1 – 0.3	0.0 – 0.1	0.1 – 0.2	0.0 – 0.1	0.0 – 0.0	0.0 – 0.1
AS rate (new WHO World)	0.1	0.0	0.1	0.0	0.0	0.0
95% CI	0.1 – 0.2	0.0 – 0.1	0.1 – 0.1	0.0 – 0.1	0.0 – 0.0	0.0 – 0.0
Lifetime risk (0-74)	1 in 7,395	1 in 22,426	1 in 11,109	1 in 19,531	1 in 145,780	1 in 35,285
PYLL (0-74)				95	33	128
Per cent of all cancers	0.0	0.0	0.0	0.0	0.0	0.0

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	4	0.2	1	0.0	6	0.1	3	0.1	0	0.0	3	0.1
Vic	3	0.1	1	0.0	4	0.1	1	0.0	1	0.0	2	0.0
Qld	3	0.2	1	0.1	4	0.1	1	0.1	1	0.0	2	0.1
WA	1	0.1	0	0.0	1	0.0	1	0.1	0	0.0	1	0.1
SA	8	1.1	5	0.5	13	0.8	0	0.0	0	0.0	1	0.0
Tas	0	0.0	0	0.0	0	0.0	0	0.2	0	0.1	1	0.1
ACT	0	0.0	0	0.0	0	0.0	0	0.3	0	0.0	0	0.1
NT	0	0.1	0	0.0	0	0.1	0	0.2	0	0.0	0	0.1

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 84: Leukaemia of unspecified cell type (ICD-10 C95)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	1	0.2	1	0.2	2	0.2	0	0.0	0	0.0	0	0.0
5-9	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	2	0.3	0	0.0	2	0.2	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	2	0.3	2	0.1
30-34	0	0.0	4	0.6	4	0.3	0	0.0	1	0.1	1	0.1
35-39	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
40-44	0	0.0	1	0.1	1	0.1	0	0.0	1	0.1	1	0.1
45-49	2	0.3	2	0.3	4	0.3	1	0.1	0	0.0	1	0.1
50-54	3	0.5	1	0.2	4	0.3	1	0.2	0	0.0	1	0.1
55-59	2	0.4	1	0.2	3	0.3	2	0.4	0	0.0	2	0.2
60-64	2	0.5	2	0.5	4	0.5	1	0.2	2	0.5	3	0.4
65-69	3	0.9	3	0.9	6	0.9	0	0.0	2	0.6	2	0.3
70-74	13	4.3	5	1.5	18	2.8	4	1.3	0	0.0	4	0.6
75-79	11	5.0	8	2.8	19	3.7	10	4.6	11	3.8	21	4.1
80-84	5	4.2	6	3.2	11	3.6	8	6.7	3	1.6	11	3.6
85 and over	5	6.5	13	7.4	18	7.1	8	10.3	14	8.0	22	8.7
Total	51		47		98		35		36		71	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.5	0.5	0.5	0.4	0.4	0.4
95% CI	0.4 – 0.7	0.3 – 0.6	0.4 – 0.6	0.2 – 0.5	0.3 – 0.5	0.3 – 0.5
AS rate (Aust. 2001)	0.6	0.4	0.5	0.5	0.3	0.4
95% CI	0.4 – 0.8	0.3 – 0.6	0.4 – 0.6	0.3 – 0.6	0.2 – 0.4	0.3 – 0.5
AS rate (new WHO World)	0.4	0.3	0.4	0.3	0.2	0.2
95% CI	0.3 – 0.5	0.2 – 0.4	0.3 – 0.4	0.2 – 0.4	0.1 – 0.3	0.2 – 0.3
Lifetime risk (0-74)	1 in 2,616	1 in 4,551	1 in 3,359	1 in 8,695	1 in 12,233	1 in 10,300
PYLL (0-74)				108	210	318
Per cent of all cancers	0.1	0.1	0.1	0.2	0.2	0.2

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	21	0.8	18	0.5	39	0.6	11	0.4	10	0.3	21	0.3
Vic	14	0.8	14	0.5	28	0.6	5	0.3	9	0.3	14	0.3
Qld	5	0.4	5	0.3	10	0.3	5	0.4	3	0.1	8	0.3
WA	7	1.1	4	0.5	11	0.7	4	0.6	2	0.2	6	0.4
SA	1	0.2	2	0.2	3	0.2	3	0.5	2	0.2	5	0.3
Tas	0	0.2	1	0.4	2	0.3	2	0.8	2	0.7	4	0.8
ACT	0	0.2	0	0.4	1	0.4	0	0.1	1	0.5	1	0.4
NT	0	0.0	0	0.0	0	0.0	0	0.0	0	1.4	0	0.7

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 85: Other and unspecified neoplasms of lymphoid, haematopoietic and related tissue (ICD-10 C96)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40-44	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
50-54	1	0.2	1	0.2	2	0.2	0	0.0	0	0.0	0	0.0
55-59	0	0.0	2	0.4	2	0.2	0	0.0	0	0.0	0	0.0
60-64	1	0.2	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
65-69	0	0.0	1	0.3	1	0.1	0	0.0	0	0.0	0	0.0
70-74	0	0.0	0	0.0	0	0.0	1	0.3	0	0.0	1	0.2
75-79	0	0.0	0	0.0	0	0.0	1	0.5	0	0.0	1	0.2
80-84	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
85 and over	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.4
Total	3		4		7		2		1		3	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0 - 0.1	0.0 - 0.1	0.0 - 0.1	0.0 - 0.1	0.0 - 0.0	0.0 - 0.0
AS rate (Aust. 2001)	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0 - 0.1	0.0 - 0.1	0.0 - 0.1	0.0 - 0.1	0.0 - 0.0	0.0 - 0.0
AS rate (new WHO World)	0.0	0.0	0.0	0.0	0.0	0.0
95% CI	0.0 - 0.1	0.0 - 0.1	0.0 - 0.1	0.0 - 0.1	0.0 - 0.0	0.0 - 0.0
Lifetime risk (0-74)	1 in 36,628	1 in 22,919	1 in 28,223	1 in 59,918	#DIV/0!	1 in 126,647
PYLL (0-74)				3	0	3
Per cent of all cancers	0.0	0.0	0.0	0.0	0.0	0.0

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	2	0.1	2	0.1	5	0.1	1	0.0	1	0.0	1	0.0
Vic	3	0.1	3	0.1	6	0.1	0	0.0	0	0.0	1	0.0
Qld	2	0.1	1	0.0	2	0.1	1	0.0	0	0.0	1	0.0
WA	0	0.0	0	0.0	1	0.0	1	0.2	0	0.0	1	0.1
SA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Tas	0	0.1	0	0.1	0	0.1	0	0.0	0	0.1	0	0.0
ACT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NT	0	0.1	0	0.0	0	0.1	0	0.0	0	0.0	0	0.0

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 86: All leukaemias (ICD-10 C91–C95)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	59	9.0	45	7.2	104	8.1	7	1.1	4	0.6	11	0.9
5–9	27	3.9	19	2.9	46	3.4	8	1.2	2	0.3	10	0.7
10–14	25	3.7	16	2.5	41	3.1	7	1.0	5	0.8	12	0.9
15–19	24	3.5	16	2.5	40	3.0	7	1.0	9	1.4	16	1.2
20–24	24	3.7	5	0.8	29	2.2	12	1.8	5	0.8	17	1.3
25–29	24	3.3	14	1.9	38	2.6	8	1.1	10	1.4	18	1.2
30–34	20	2.8	18	2.5	38	2.7	6	0.8	7	1.0	13	0.9
35–39	37	4.9	24	3.2	61	4.1	12	1.6	9	1.2	21	1.4
40–44	41	5.7	38	5.2	79	5.5	8	1.1	16	2.2	24	1.7
45–49	56	8.4	28	4.2	84	6.3	25	3.7	13	1.9	38	2.8
50–54	97	15.3	57	9.1	154	12.2	29	4.6	19	3.0	48	3.8
55–59	114	23.3	67	14.2	181	18.8	60	12.2	23	4.9	83	8.6
60–64	109	27.2	58	14.6	167	20.9	56	14.0	34	8.6	90	11.3
65–69	155	46.7	74	21.4	229	33.8	95	28.6	55	15.9	150	22.2
70–74	176	58.7	102	30.6	278	43.9	130	43.4	65	19.5	195	30.8
75–79	200	91.1	111	38.6	311	61.3	139	63.3	90	31.3	229	45.1
80–84	139	116.8	130	68.4	269	87.1	103	86.6	82	43.2	185	59.9
85 and over	101	130.3	120	68.5	221	87.5	82	105.8	121	69.1	203	80.3
Total	1,428		942		2,370		794		569		1,363	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	15.0	9.8	12.4	8.4	5.9	7.1
95% CI	14.2 – 15.8	9.1 – 10.4	11.9 – 12.9	7.8 – 8.9	5.4 – 6.4	6.7 – 7.5
AS rate (Aust. 2001)	16.6	9.2	12.5	9.6	5.4	7.2
95% CI	15.8 – 17.5	8.6 – 9.8	12.0 – 13.0	8.9 – 10.3	4.9 – 5.8	6.8 – 7.6
AS rate (new WHO World)	12.6	7.1	9.7	6.6	3.7	5.0
95% CI	11.9 – 13.2	6.7 – 7.6	9.3 – 10.1	6.1 – 7.1	3.4 – 4.1	4.8 – 5.3
Lifetime risk (0–74)	1 in 91	1 in 163	1 in 118	1 in 171	1 in 316	1 in 223
PYLL (0–74)				7,990	5,335	13,325
Per cent of all cancers	3.1	2.4	2.8	4.0	3.7	3.8

Average annual numbers and rates by State and Territory, 1996–2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	456	16.0	318	9.3	774	12.3	263	9.7	189	5.4	451	7.3
Vic	316	15.6	242	9.5	558	12.2	182	9.3	146	5.6	328	7.2
Qld	267	18.1	183	10.8	450	14.1	139	10.2	97	5.7	236	7.6
WA	99	13.6	71	8.0	170	10.5	67	9.8	40	4.6	107	6.9
SA	141	20.1	104	12.1	246	15.6	73	10.7	57	6.3	130	8.2
Tas	29	13.2	21	8.3	51	10.5	16	7.8	14	5.3	30	6.3
ACT	16	16.8	12	9.3	28	12.2	10	11.2	9	7.6	18	8.9
NT	5	8.5	5	10.7	11	9.6	2	4.6	3	9.2	5	7.1

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
- Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.

Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 87: Malignant neoplasms of independent (primary) multiple sites (ICD-10 C97)

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4							0	0.0	0	0.0	0	0.0
5-9							0	0.0	1	0.2	1	0.1
10-14							0	0.0	0	0.0	0	0.0
15-19							0	0.0	0	0.0	0	0.0
20-24							0	0.0	1	0.2	1	0.1
25-29							0	0.0	0	0.0	0	0.0
30-34							0	0.0	1	0.1	1	0.1
35-39							0	0.0	0	0.0	0	0.0
40-44							4	0.6	2	0.3	6	0.4
45-49							4	0.6	0	0.0	4	0.3
50-54							2	0.3	2	0.3	4	0.3
55-59							9	1.8	10	2.1	19	2.0
60-64							13	3.2	5	1.3	18	2.3
65-69							17	5.1	14	4.1	31	4.6
70-74							19	6.3	12	3.6	31	4.9
75-79							45	20.5	19	6.6	64	12.6
80-84							33	27.7	12	6.3	45	14.6
85 and over							35	45.2	18	10.3	53	21.0
Total							181		97		278	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate		1.9	1.0	1.5
95% CI		1.6 – 2.2	0.8 – 1.2	1.3 – 1.6
AS rate (Aust. 2001)		2.4	0.9	1.5
95% CI		2.0 – 2.7	0.7 – 1.1	1.3 – 1.7
AS rate (new WHO World)		1.4	0.6	0.9
95% CI		1.2 – 1.6	0.5 – 0.8	0.8 – 1.1
Lifetime risk (0-74)		1 in 1,111	1 in 1,658	1 in 1,338
PYLL (0-74)		780	645	1,425
Per cent of all cancers		0.9	0.6	0.8

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW							47	1.8	31	0.9	78	1.2
Vic							43	2.3	26	1.0	69	1.5
Qld							18	1.4	9	0.6	28	0.9
WA							10	1.5	3	0.4	13	0.8
SA							17	2.6	10	1.1	27	1.7
Tas							4	2.0	2	0.9	7	1.4
ACT							1	1.1	1	1.0	2	1.1
NT							1	1.9	0	0.2	1	0.9

Notes

- AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 - Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 88: Alcohol-related cancers

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.1	1	0.1	1	0.1	1	0.1	0	0.0	1	0.1
20-24	2	0.3	2	0.3	3	0.3	1	0.1	1	0.1	2	0.1
25-29	1	0.2	9	1.2	10	0.7	1	0.2	2	0.2	3	0.2
30-34	2	0.3	28	3.9	30	2.1	3	0.4	4	0.6	7	0.5
35-39	14	1.8	55	7.3	69	4.6	4	0.5	9	1.2	13	0.9
40-44	37	5.2	103	14.1	140	9.7	14	1.9	19	2.6	33	2.3
45-49	67	10.1	155	23.0	222	16.6	29	4.3	26	3.8	55	4.1
50-54	113	17.9	212	34.0	325	25.9	56	8.9	43	6.9	99	7.9
55-59	126	25.8	192	40.5	318	33.0	63	12.8	42	9.0	105	10.9
60-64	166	41.4	180	45.3	346	43.3	94	23.4	44	11.2	138	17.3
65-69	167	50.4	166	48.1	333	49.2	111	33.5	50	14.5	161	23.8
70-74	181	60.3	152	45.6	333	52.5	133	44.2	56	16.7	188	29.8
75-79	147	66.9	119	41.3	266	52.4	115	52.4	51	17.7	166	32.7
80-84	69	57.7	93	48.7	161	52.2	61	51.4	57	30.1	118	38.3
85 and over	44	56.1	96	54.6	139	55.0	52	67.2	85	48.4	137	54.2
Total	1,136		1,561		2,697		737		490		1,227	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	12.0	16.2	14.1	7.8	5.1	6.4
95% CI	11.3 – 12.6	15.4 – 17.0	13.5 – 14.6	7.2 – 8.3	4.6 – 5.5	6.0 – 6.8
AS rate (Aust. 2001)	12.9	15.8	14.3	8.6	4.7	6.5
95% CI	12.1 – 13.6	15.0 – 16.6	13.7 – 14.8	8.0 – 9.3	4.3 – 5.2	6.1 – 6.9
AS rate (new WHO World)	9.5	12.5	10.9	6.1	3.4	4.6
95% CI	9.0 – 10.1	11.8 – 13.1	10.5 – 11.4	5.6 – 6.5	3.1 – 3.7	4.4 – 4.9
Lifetime risk (0-74)	1 in 94	1 in 76	1 in 85	1 in 154	1 in 299	1 in 205
PYLL (0-74)				6,350	4,771	11,122
Per cent of all cancers	2.5	4.0	3.2	3.7	3.2	3.5

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	378	13.0	498	15.3	876	14.0	240	8.5	167	4.9	408	6.5
Vic	276	13.2	382	15.9	657	14.4	185	9.1	137	5.5	323	7.1
Qld	205	13.6	259	15.7	464	14.6	124	8.6	79	4.7	204	6.5
WA	101	13.5	130	15.3	231	14.2	59	8.4	42	4.9	101	6.4
SA	81	11.1	126	15.6	207	13.3	57	7.9	42	4.8	99	6.2
Tas	29	13.1	36	14.7	66	13.8	19	8.7	13	4.9	31	6.6
ACT	13	12.8	21	16.0	34	14.2	8	8.6	8	6.2	16	7.2
NT	13	25.6	7	14.1	20	20.1	6	16.1	3	6.4	9	11.2

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
 3. Cancers attributable to alcohol are C01-C06, C09-C10, C12-C14, C15, C22, C32, C50 (female breast cancer only).
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.

Table 89: Smoking-related cancers

Australia 2000

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25-29	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
30-34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35-39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40-44	77	10.7	32	4.4	109	7.5	26	3.6	11	1.5	37	2.6
45-49	222	33.2	69	10.3	291	21.7	91	13.6	42	6.3	133	9.9
50-54	429	67.6	182	29.2	610	48.5	221	34.9	102	16.3	323	25.7
55-59	668	136.3	273	57.6	941	97.6	401	81.8	158	33.4	559	58.0
60-64	937	233.7	316	79.7	1,253	157.1	601	149.9	195	49.2	796	99.8
65-69	1,217	366.4	447	129.6	1,664	245.7	844	254.2	289	83.6	1,133	167.3
70-74	1,530	510.6	600	179.8	2,129	336.3	1,121	374.0	440	131.9	1,560	246.4
75-79	1,376	626.5	542	188.3	1,918	378.0	1,061	483.3	397	138.1	1,459	287.5
80-84	747	627.9	339	178.6	1,086	351.6	618	519.2	281	148.0	899	290.9
85 and over	498	642.9	307	175.4	806	318.8	470	606.6	281	160.2	751	297.2
Total	7,699		3,108		10,807		5,454		2,196		7,650	

Rates per 100,000 with 95% confidence intervals (95% CI)

Crude rate	81.0	32.2	56.4	57.4	22.8	39.9
95% CI	79.2 – 82.8	31.1 – 33.3	55.4 – 57.5	55.9 – 58.9	21.8 – 23.7	39.0 – 40.8
AS rate (Aust. 2001)	90.5	30.3	57.2	65.4	21.1	40.5
95% CI	88.5 – 92.6	29.3 – 31.4	56.1 – 58.3	63.7 – 67.2	20.3 – 22.0	39.6 – 41.4
AS rate (new WHO World)	62.4	21.4	40.2	43.7	14.5	27.7
95% CI	61.0 – 63.8	20.6 – 22.2	39.5 – 41.0	42.5 – 44.8	13.9 – 15.1	27.0 – 28.3
Lifetime risk (0-74)	1 in 15	1 in 41	1 in 22	1 in 22	1 in 63	1 in 33
PYLL (0-74)				31,989	12,283	44,272
Per cent of all cancers	16.8	7.9	12.7	27.2	14.2	21.6

Average annual numbers and rates by State and Territory, 1996-2000

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate	Number	AS rate
NSW	2,586	91.7	1,002	29.1	3,588	56.8	1,846	66.8	706	20.2	2,552	40.4
Vic	1,991	97.8	790	31.2	2,781	60.5	1,370	68.5	546	21.3	1,916	41.7
Qld	1,511	104.7	516	30.9	2,027	64.7	1,025	72.7	303	18.2	1,328	42.5
WA	659	93.6	256	30.4	914	58.6	479	70.4	189	22.4	668	43.3
SA	668	93.5	247	27.6	915	56.4	487	68.9	172	18.9	659	40.4
Tas	220	101.1	87	33.3	307	63.6	163	76.0	60	22.5	222	46.1
ACT	67	72.3	34	29.6	102	48.2	57	64.1	28	24.4	85	41.4
NT	50	113.7	14	42.5	64	81.3	34	87.7	10	32.4	45	61.9

Notes

1. AS rates use Australian 2001 Standard Population unless new WHO World Standard Population is indicated. All rates are expressed per 100,000 population.
 2. Incidence numbers are based on state of usual residence at time of diagnosis; mortality numbers on state of registration of death.
 3. Cancers attributable to smoking are C00-C06, C09-C14, C15, C16, C210, C212, C218, C25, C32, C33-C34, C519, C53, C54-C55, C60, C64, C65, C67.
- Source: *Cancer in Australia 2000*, AIHW & AACR, 2003.