

Tables for selected cancers 2000

- Tables of new cases, deaths, incidence and mortality rates for Australia and the states and territories for selected cancers.
- Tables for other cancer sites can be found on the AIHW's web site at www.aihw.gov.au or can be requested in hard copy from the AIHW.
- Note: Mortality numbers refer to the year of death and the state or territory in which the deaths were registered. These more accurately reflect the place of death than mortality numbers based on the usual residence of the person who died. However, cancer incidence numbers are based on usual residence at the time of first diagnosis of the cancer. Therefore mortality numbers for the Australian Capital Territory and the Northern Territory should be interpreted with caution because of migration of persons into and out of the territories following a diagnosis of cancer.

Table 32: All cancers (ICD-10 C00–C97 excluding skin cancers other than melanoma C44)

Australia 2000												
Age group (years)	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	153	23.3	108	17.3	261	20.4	17	2.6	13	2.1	30	2.3
5–9	65	9.4	58	8.8	123	9.1	25	3.6	16	2.4	41	3.0
10–14	90	13.1	86	13.2	176	13.2	14	2.0	22	3.4	36	2.7
15–19	165	24.3	139	21.4	304	22.9	29	4.3	19	2.9	48	3.6
20–24	269	41.1	251	39.5	520	40.3	37	5.6	34	5.3	71	5.5
25–29	425	58.8	443	60.9	868	59.9	41	5.7	40	5.5	81	5.6
30–34	570	80.5	766	106.6	1,336	93.6	89	12.6	96	13.4	185	13.0
35–39	804	107.4	1,278	169.0	2,082	138.4	136	18.2	194	25.6	330	21.9
40–44	1,166	162.0	1,944	266.7	3,110	214.7	269	37.4	342	46.9	611	42.2
45–49	1,739	260.7	2,746	407.3	4,485	334.4	473	70.9	560	83.1	1,033	77.0
50–54	2,911	458.8	3,592	576.4	6,503	517.1	947	149.3	861	138.2	1,808	143.8
55–59	4,059	828.0	3,678	776.8	7,737	802.9	1,372	279.9	1,067	225.4	2,439	253.1
60–64	5,215	1,301.2	3,887	979.5	9,102	1,141.1	1,834	457.6	1,216	306.4	3,050	382.4
65–69	6,470	1,948.6	4,030	1,167.8	10,500	1,550.7	2,597	782.1	1,561	452.4	4,158	614.1
70–74	7,709	2,573.2	4,700	1,408.7	12,409	1,959.6	3,582	1,195.6	2,171	650.7	5,753	908.5
75–79	6,974	3,175.9	4,752	1,651.5	11,726	2,311.3	3,663	1,668.1	2,456	853.5	6,119	1,206.1
80–84	4,203	3,532.9	3,429	1,804.7	7,632	2,470.2	2,618	2,200.6	2,089	1,099.5	4,707	1,523.5
85 and over	2,948	3,803.0	3,409	1,946.3	6,357	2,515.9	2,295	2,960.6	2,671	1,525.0	4,966	1,965.4
Total	45,935		39,296		85,231		20,038		15,428		35,466	

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

Crude rate	483.3	407.3	445.0	210.8	159.9	185.2
95% CI	478.8–487.7	403.3–411.3	442.0–448.0	207.9–213.7	157.4–162.4	183.2–187.1
AS rate (Aust. 2001)	535.7	390.4	450.9	245.0	147.5	188.3
95% CI	530.1–541.3	386.1–394.8	447.5–454.3	241.2–248.9	144.9–150.1	186.1–190.5
AS rate (new WHO World)	382.6	297.4	333.7	161.2	101.6	127.4
95% CI	379.1–386.1	294.4–300.5	331.4–336.0	159.0–163.5	99.9–103.3	126.1–128.8
Lifetime risk (0–74)	1 in 3	1 in 4	1 in 3	1 in 7	1 in 11	1 in 9
PYLL (0–74)				136,660	116,425	253,085
Per cent of all cancers	100.0	100.0	100.0	100.0	100.0	100.0

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	15,223	536.8	12,634	377.9	27,857	443.5	6,636	245.9	5,141	147.5	11,777	187.8
Vic	11,098	543.9	9,685	393.2	20,784	454.0	5,025	256.5	4,030	157.2	9,055	197.9
Qld	8,386	574.3	6,879	411.4	15,266	481.4	3,586	259.9	2,539	149.9	6,126	197.2
WA	3,757	518.2	3,144	367.2	6,900	430.2	1,717	254.1	1,303	151.7	3,019	194.5
SA	3,962	556.0	3,308	390.1	7,270	457.9	1,734	250.3	1,374	152.1	3,107	192.2
Tas	1,151	533.5	1,001	394.3	2,152	450.4	561	270.1	450	168.8	1,011	210.8
ACT	558	559.0	485	381.1	1,042	454.9	232	263.8	217	185.8	450	217.2
NT	229	480.0	171	367.1	400	427.1	93	244.4	70	199.7	163	223.3

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 33: Cancer of the stomach (ICD-10 C16)

Australia 2000

Age group (years)	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	1	0.2	0	0.0	1	0.1	2	0.3	2	0.3	4	0.3
25-29	4	0.6	2	0.3	6	0.4	2	0.3	0	0.0	2	0.1
30-34	8	1.1	7	1.0	15	1.1	0	0.0	1	0.1	1	0.1
35-39	10	1.3	9	1.2	19	1.3	3	0.4	5	0.7	8	0.5
40-44	24	3.3	20	2.7	44	3.0	16	2.2	11	1.5	27	1.9
45-49	46	6.9	34	5.0	80	6.0	20	3.0	9	1.3	29	2.2
50-54	84	13.2	43	6.9	127	10.1	43	6.8	24	3.9	67	5.3
55-59	99	20.2	44	9.3	143	14.8	47	9.6	17	3.6	64	6.6
60-64	130	32.4	59	14.9	189	23.7	58	14.5	25	6.3	83	10.4
65-69	168	50.6	74	21.4	242	35.7	104	31.3	37	10.7	141	20.8
70-74	221	73.8	85	25.5	306	48.3	145	48.4	44	13.2	189	29.8
75-79	225	102.5	134	46.6	359	70.8	134	61.0	88	30.6	222	43.8
80-84	134	112.6	103	54.2	237	76.7	106	89.1	59	31.1	165	53.4
85 and over	113	145.8	99	56.5	212	83.9	83	107.1	104	59.4	187	74.0
Total	1,267		713		1,980		763		426		1,189	

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

Crude rate	13.3	7.4	10.3	8.0	4.4	6.2
95% CI	12.6-14.1	6.8-7.9	9.9-10.8	7.5-8.6	4.0-4.8	5.9-6.6
AS rate (Aust. 2001)	15.1	6.9	10.5	9.3	4.0	6.3
95% CI	14.2-16.1	6.3-7.4	10.0-11.0	8.6-10.1	3.5-4.4	5.9-6.7
AS rate (new WHO World)	10.3	4.7	7.3	6.1	2.6	4.2
95% CI	9.7-10.9	4.4-5.1	6.9-7.6	5.7-6.5	2.3-2.8	3.9-4.4
Lifetime risk (0-74)	1 in 99	1 in 227	1 in 139	1 in 172	1 in 481	1 in 257
PYLL (0-74)				5,040	2,478	7,518
Per cent of all cancers	2.8	1.8	2.3	3.8	2.8	3.4

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	418	15.1	231	6.6	649	10.4	239	8.9	138	3.9	377	6.1
Vic	345	17.0	194	7.5	538	11.7	213	10.8	128	4.9	341	7.5
Qld	213	15.3	111	6.6	324	10.5	127	9.5	68	3.9	195	6.4
WA	104	14.8	61	7.0	164	10.5	71	10.5	44	5.1	115	7.5
SA	112	15.8	63	6.9	175	10.8	74	10.6	49	5.4	124	7.6
Tas	31	14.9	18	6.9	50	10.4	24	11.6	14	5.2	38	7.9
ACT	13	13.8	9	8.0	22	10.6	9	10.0	8	7.3	17	8.7
NT	4	12.5	1	3.8	6	8.2	2	5.5	1	2.4	3	4.0

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 34: Cancer of the colon and rectum (including anus) (ICD-10 C18–C21)

Australia 2000												
Age group (years)	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	2	0.3	4	0.6	6	0.5	0	0.0	0	0.0	0	0.0
20–24	3	0.5	7	1.1	10	0.8	1	0.2	3	0.5	4	0.3
25–29	16	2.2	12	1.7	28	1.9	2	0.3	1	0.1	3	0.2
30–34	33	4.7	28	3.9	61	4.3	10	1.4	9	1.3	19	1.3
35–39	58	7.8	55	7.3	113	7.5	22	2.9	13	1.7	35	2.3
40–44	134	18.6	115	15.8	249	17.2	33	4.6	20	2.7	53	3.7
45–49	237	35.5	216	32.0	453	33.8	61	9.1	61	9.0	122	9.1
50–54	432	68.1	349	56.0	781	62.1	128	20.2	78	12.5	206	16.4
55–59	642	131.0	429	90.6	1,071	111.1	197	40.2	142	30.0	339	35.2
60–64	884	220.6	564	142.1	1,448	181.5	306	76.3	175	44.1	481	60.3
65–69	1,002	301.8	653	189.2	1,655	244.4	361	108.7	205	59.4	566	83.6
70–74	1,263	421.6	852	255.4	2,115	334.0	451	150.5	289	86.6	740	116.9
75–79	1,087	495.0	895	311.0	1,982	390.7	429	195.4	364	126.5	793	156.3
80–84	630	529.5	679	357.4	1,309	423.7	316	265.6	310	163.2	626	202.6
85 and over	438	565.0	683	389.9	1,121	443.7	252	325.1	479	273.5	731	289.3
Total	6,863		5,542		12,405		2,569		2,149		4,718	

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

Crude rate	72.2	57.4	64.8	27.0	22.3	24.6
95% CI	70.5–73.9	55.9–59.0	63.6–65.9	26.0–28.1	21.3–23.2	23.9–25.3
AS rate (Aust. 2001)	80.2	53.8	65.7	31.0	20.2	25.1
95% CI	78.1–82.4	52.2–55.4	64.4–67.0	29.6–32.3	19.2–21.2	24.3–25.9
AS rate (new WHO World)	56.3	38.0	46.5	20.8	13.4	16.8
95% CI	55.0–57.6	37.0–39.1	45.7–47.3	20.0–21.6	12.8–14.0	16.3–17.3
Lifetime risk (0–74)	1 in 17	1 in 26	1 in 21	1 in 49	1 in 81	1 in 61
PYLL (0–74)				18,135	12,090	30,225
Per cent of all cancers	14.9	14.1	14.6	12.8	13.9	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	2,173	76.9	1,780	51.9	3,953	63.0	834	30.9	693	19.8	1,527	24.6
Vic	1,632	79.9	1,391	54.7	3,023	66.0	662	33.6	581	22.5	1,244	27.4
Qld	1,148	78.9	951	56.7	2,099	67.1	446	32.1	356	21.1	802	26.1
WA	544	76.8	420	49.4	964	61.5	228	33.4	181	21.1	408	26.6
SA	563	79.1	506	56.6	1,070	66.7	216	31.1	200	21.9	416	25.9
Tas	162	74.6	155	58.7	317	66.0	71	34.1	74	27.8	145	30.6
ACT	75	75.5	61	52.2	137	63.0	31	33.5	27	24.4	58	29.0
NT	25	54.7	15	42.4	39	49.7	8	21.5	6	18.4	14	20.5

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 35: Cancer of the pancreas (ICD-10 C25)

Australia 2000												
Age group (years)	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	1	0.2	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
25-29	2	0.3	1	0.1	3	0.2	0	0.0	0	0.0	0	0.0
30-34	3	0.4	3	0.4	6	0.4	2	0.3	3	0.4	5	0.4
35-39	6	0.8	1	0.1	7	0.5	8	1.1	1	0.1	9	0.6
40-44	15	2.1	16	2.2	31	2.1	10	1.4	6	0.8	16	1.1
45-49	36	5.4	18	2.7	54	4.0	22	3.3	12	1.8	34	2.5
50-54	64	10.1	29	4.7	93	7.4	57	9.0	28	4.5	85	6.8
55-59	67	13.7	48	10.1	115	11.9	74	15.1	41	8.7	115	11.9
60-64	86	21.5	56	14.1	142	17.8	77	19.2	54	13.6	131	16.4
65-69	143	43.1	90	26.1	233	34.4	143	43.1	84	24.3	227	33.5
70-74	150	50.1	141	42.3	291	46.0	142	47.4	151	45.3	293	46.3
75-79	164	74.7	179	62.2	343	67.6	155	70.6	190	66.0	345	68.0
80-84	97	81.5	154	81.1	251	81.2	109	91.6	147	77.4	256	82.9
85 and over	78	100.6	160	91.3	238	94.2	73	94.2	159	90.8	232	91.8
Total	912		896		1,808		872		876		1,748	

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

Crude rate	9.6	9.3	9.4	9.2	9.1	9.1
95% CI	9.0-10.2	8.7-9.9	9.0-9.9	8.6-9.8	8.5-9.7	8.7-9.6
AS rate (Aust. 2001)	10.9	8.4	9.6	10.4	8.2	9.3
95% CI	10.1-11.7	7.8-9.1	9.1-10.1	9.7-11.2	7.6-8.8	8.8-9.8
AS rate (new WHO World)	7.4	5.5	6.4	7.1	5.3	6.2
95% CI	6.9-7.9	5.1-5.9	6.1-6.7	6.6-7.5	4.9-5.7	5.9-6.5
Lifetime risk (0-74)	1 in 136	1 in 195	1 in 161	1 in 144	1 in 201	1 in 168
PYLL (0-74)				6,283	3,720	10,003
Per cent of all cancers	2.0	2.3	2.1	4.4	5.7	4.9

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	293	10.7	305	8.6	598	9.5	277	10.3	292	8.2	569	9.1
Vic	234	11.7	228	8.7	461	10.1	223	11.1	221	8.5	444	9.7
Qld	161	11.3	144	8.4	305	9.8	145	10.4	137	8.0	282	9.2
WA	75	10.6	78	9.2	153	9.9	70	10.1	71	8.3	140	9.2
SA	80	11.4	76	8.1	156	9.6	68	9.8	72	7.8	140	8.6
Tas	21	10.2	30	10.8	51	10.6	21	10.2	26	9.6	47	9.9
ACT	10	10.8	10	9.1	20	9.8	10	10.7	10	9.3	20	10.0
NT	6	9.8	3	12.9	9	11.9	5	9.8	4	14.7	9	13.0

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 36: Cancer of the trachea, bronchus and lung (ICD-10 C33–C34)

Australia 2000												
Age group (years)	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	1	0.2	1	0.1	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	2	0.3	2	0.3	4	0.3	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	2	0.3	2	0.3	4	0.3	2	0.3	0	0.0	2	0.1
30–34	11	1.6	4	0.6	15	1.1	3	0.4	1	0.1	4	0.3
35–39	27	3.6	20	2.6	47	3.1	12	1.6	12	1.6	24	1.6
40–44	54	7.5	47	6.4	101	7.0	37	5.1	26	3.6	63	4.3
45–49	113	16.9	87	12.9	200	14.9	72	10.8	69	10.2	141	10.5
50–54	261	41.1	172	27.6	433	34.4	183	28.8	130	20.9	313	24.9
55–59	444	90.6	262	55.3	706	73.3	350	71.4	181	38.2	531	55.1
60–64	599	149.5	301	75.8	900	112.8	509	127.0	222	55.9	731	91.6
65–69	839	252.7	409	118.5	1,248	184.3	703	211.7	303	87.8	1,006	148.6
70–74	1,086	362.5	508	152.3	1,594	251.7	938	313.1	437	131.0	1,375	217.1
75–79	989	450.4	450	156.4	1,439	283.6	914	416.2	404	140.4	1,318	259.8
80–84	524	440.5	295	155.3	819	265.1	519	436.2	293	154.2	812	262.8
85 and over	325	419.3	222	126.7	547	216.5	352	454.1	239	136.5	591	233.9
Total	5,278		2,782		8,060		4,594		2,317		6,911	

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

Crude rate	55.5	28.8	42.1	48.3	24.0	36.1
95% CI	54.0–57.0	27.8–29.9	41.2–43.0	46.9–49.7	23.0–25.0	35.2–36.9
AS rate (Aust. 2001)	62.1	27.4	42.7	54.8	22.5	36.6
95% CI	60.2–64.0	26.2–28.5	41.6–43.7	53.0–56.6	21.5–23.5	35.6–37.6
AS rate (new WHO World)	42.7	19.7	30.1	36.8	15.8	25.2
95% CI	41.5–43.8	19.0–20.5	29.5–30.8	35.8–37.9	15.1–16.4	24.6–25.8
Lifetime risk (0–74)	1 in 22	1 in 45	1 in 30	1 in 26	1 in 58	1 in 37
PYLL (0–74)				28,078	15,468	43,545
Per cent of all cancers	11.5	7.1	9.5	22.9	15.0	19.5

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	1,825	64.6	876	25.7	2,701	42.7	1,558	56.3	719	21.0	2,277	36.2
Vic	1,332	65.5	687	27.4	2,018	43.9	1,151	57.6	558	22.2	1,709	37.4
Qld	1,014	70.3	432	26.0	1,447	46.1	881	62.2	352	21.2	1,233	39.6
WA	480	68.6	243	28.9	723	46.3	409	60.0	200	23.8	609	39.5
SA	479	67.0	216	24.4	694	42.8	414	58.7	174	19.5	588	36.3
Tas	155	71.3	76	29.7	232	48.1	141	65.4	61	23.6	203	42.2
ACT	43	45.6	32	27.1	75	35.3	46	49.2	31	26.4	76	36.4
NT	34	76.9	14	42.3	48	61.9	29	71.0	12	36.5	41	55.5

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 37: Cancer of the skin—melanoma (ICD-10 C43)

Australia 2000												
Age group (years)	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	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
10-14	5	0.7	5	0.8	10	0.7	0	0.0	0	0.0	0	0.0
15-19	34	5.0	36	5.5	70	5.3	2	0.3	0	0.0	2	0.2
20-24	70	10.7	96	15.1	166	12.9	2	0.3	4	0.6	6	0.5
25-29	127	17.6	147	20.2	274	18.9	3	0.4	4	0.6	7	0.5
30-34	163	23.0	217	30.2	380	26.6	8	1.1	9	1.3	17	1.2
35-39	226	30.2	296	39.1	522	34.7	16	2.1	21	2.8	37	2.5
40-44	314	43.6	317	43.5	631	43.6	24	3.3	18	2.5	42	2.9
45-49	383	57.4	347	51.5	730	54.4	28	4.2	24	3.6	52	3.9
50-54	467	73.6	357	57.3	824	65.5	43	6.8	21	3.4	64	5.1
55-59	479	97.7	309	65.3	788	81.8	47	9.6	26	5.5	73	7.6
60-64	471	117.5	277	69.8	748	93.8	62	15.5	29	7.3	91	11.4
65-69	469	141.3	303	87.8	772	114.0	61	18.4	25	7.2	86	12.7
70-74	609	203.3	315	94.4	924	145.9	110	36.7	44	13.2	154	24.3
75-79	479	218.1	335	116.4	814	160.4	95	43.3	43	14.9	138	27.2
80-84	286	240.4	199	104.7	485	157.0	73	61.4	43	22.6	116	37.5
85 and over	188	242.5	204	116.5	392	155.1	43	55.5	43	24.6	86	34.0
Total	4,770		3,761		8,531		617		354		971	

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

Crude rate	50.2	39.0	44.5	6.5	3.7	5.1
95% CI	48.8-51.6	37.7-40.2	43.6-45.5	6.0-7.0	3.3-4.1	4.8-5.4
AS rate (Aust. 2001)	53.7	38.0	45.0	7.3	3.5	5.1
95% CI	51.9-55.4	36.6-39.4	43.9-46.0	6.6-7.9	3.1-3.9	4.8-5.5
AS rate (new WHO World)	41.4	31.2	35.9	5.1	2.6	3.7
95% CI	40.2-42.6	30.2-32.3	35.1-36.7	4.7-5.5	2.3-2.8	3.5-3.9
Lifetime risk (0-74)	1 in 25	1 in 35	1 in 29	1 in 203	1 in 419	1 in 276
PYLL (0-74)				6,150	4,403	10,553
Per cent of all cancers	10.4	9.6	10.0	3.1	2.3	2.7

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	1,585	54.3	1,140	34.8	2,724	43.4	231	8.4	119	3.5	349	5.6
Vic	862	40.7	815	33.8	1,677	36.6	127	6.3	79	3.1	206	4.5
Qld	1,149	74.0	866	51.5	2,015	61.8	134	9.3	72	4.2	206	6.5
WA	445	56.3	331	37.9	776	46.2	54	7.5	31	3.6	85	5.4
SA	322	44.7	284	35.2	606	39.2	41	5.7	27	3.2	68	4.3
Tas	92	41.8	99	40.6	191	40.5	10	4.9	8	3.1	18	3.8
ACT	61	49.0	44	32.0	106	40.2	6	5.9	4	3.2	10	4.3
NT	26	37.5	19	27.0	45	32.7	3	6.1	1	3.6	4	4.9

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 38: Cancer of the breast (ICD-10 C50)

Australia 2000												
Age group (years)	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	2	0.3	2	0.2	0	0.0	0	0.0	0	0.0
20-24	0	0.0	4	0.6	4	0.3	0	0.0	1	0.2	1	0.1
25-29	1	0.1	54	7.4	55	3.8	0	0.0	5	0.7	5	0.3
30-34	0	0.0	190	26.5	190	13.3	1	0.1	27	3.8	28	2.0
35-39	2	0.3	435	57.5	437	29.0	2	0.3	60	7.9	62	4.1
40-44	3	0.4	840	115.2	843	58.2	0	0.0	126	17.3	126	8.7
45-49	6	0.9	1,270	188.4	1,276	95.1	1	0.1	188	27.9	189	14.1
50-54	7	1.1	1,562	250.7	1,569	124.8	0	0.0	255	40.9	255	20.3
55-59	5	1.0	1,432	302.4	1,437	149.1	3	0.6	246	52.0	249	25.8
60-64	8	2.0	1,338	337.2	1,346	168.7	2	0.5	237	59.7	239	30.0
65-69	9	2.7	1,118	324.0	1,127	166.4	2	0.6	215	62.3	217	32.0
70-74	19	6.3	1,100	329.7	1,119	176.7	1	0.3	294	88.1	295	46.6
75-79	15	6.8	891	309.7	906	178.6	4	1.8	280	97.3	284	56.0
80-84	6	5.0	567	298.4	573	185.5	2	1.7	240	126.3	242	78.3
85 and over	5	6.5	511	291.7	516	204.2	3	3.9	347	198.1	350	138.5
Total	86		11,314		11,400		21		2,521		2,542	

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

Crude rate	0.9	117.3	59.5	0.2	26.1	13.3
95% CI	0.7-1.1	115.1-119.4	58.4-60.6	0.1-0.3	25.1-27.1	12.8-13.8
AS rate (Aust. 2001)	1.0	115.3	60.3	0.3	24.7	13.5
95% CI	0.8-1.2	113.0-117.7	59.0-61.5	0.1-0.4	23.6-25.8	12.9-14.1
AS rate (new WHO World)	0.7	91.7	47.3	0.2	18.1	9.7
95% CI	0.6-0.8	90.0-93.4	46.4-48.2	0.1-0.3	17.4-18.9	9.3-10.0
Lifetime risk (0-74)	1 in 1,343	1 in 11	1 in 21	1 in 7,677	1 in 56	1 in 109
PYLL (0-74)				240	28,305	28,545
Per cent of all cancers	0.2	28.8	13.4	0.1	16.3	7.2

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	31	1.1	3,585	110.9	3,616	58.2	7	0.2	846	25.3	853	13.8
Vic	19	0.9	2,731	114.5	2,750	60.6	7	0.4	702	28.6	709	15.7
Qld	17	1.2	1,873	113.6	1,890	58.9	3	0.3	425	25.5	428	13.7
WA	5	0.7	949	111.5	954	57.8	1	0.1	221	25.7	222	13.9
SA	6	0.9	929	115.4	935	60.9	1	0.1	230	27.0	231	14.8
Tas	2	0.8	248	101.2	250	53.0	1	0.4	68	26.3	68	14.5
ACT	1	1.0	157	118.0	159	62.3	0	0.4	44	36.3	45	20.3
NT	1	1.2	50	93.1	50	44.0	0	0.0	13	32.3	13	15.5

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

Australia 2000												
	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Age group (years)												
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		7.0-8.2		2.3-3.0
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

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

Australia 2000												
	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Age group (years)												
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				14.9–16.6						2.1–2.8		
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

- 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 41: Cancer of the ovary (ICD-10 C56)

Australia 2000

Age group (years)	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	11.2-12.8	7.0-8.2
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

- 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 42: Cancer of the prostate (ICD-10 C61)

Australia 2000												
Age group (years)	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	122.1-127.6	34.3-37.4
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

- 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 43: Cancer of the testis (ICD-10 C62)

Australia 2000												
	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Age group (years)												
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	5.5-6.6	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

- 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 44: Cancer of the bladder (ICD-10 C67)

Australia 2000												
Age group (years)	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	24.8-27.4	6.5-7.7	14.7-15.9	6.8-8.3	1.9-2.5	4.0-4.7
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

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

Australia 2000												
Age group (years)	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	15.8–17.8	8.5–9.9	12.2–13.3	5.4–6.6	2.8–3.5	4.1–4.8
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 46: Cancer of the brain (ICD-10 C71)

Australia 2000												
Age group (years)	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	7.9-9.2	5.3-6.4	6.7-7.6	6.4-7.7	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 47: Cancers of unknown primary site (ICD-10 C76–C80, C26, C39)

Australia 2000

Age group (years)	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	18.5–20.6	13.8–15.4	16.2–17.5	14.1–16.0	10.5–11.9	12.3–13.5
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

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

Australia 2000

Age group (years)	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	20.4–22.6	14.8–16.5	17.6–19.0	9.6–11.2	6.4–7.5	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

- 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 49: All leukaemias (ICD-10 C91–C95)

Australia 2000

Age group (years)	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	15.6–17.6	8.5–9.9	12.0–13.1	8.8–10.4	4.9–5.9	6.8–7.7
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 50: Cancers attributed to alcohol consumption

Australia 2000												
Age group (years)	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	12.0-13.7	14.9-16.7	13.7-14.9	7.9-9.3	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

- 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.
- 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 51: Cancers attributed to smoking

Australia 2000												
Age group (years)	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	88.2-92.8	29.1-31.5	56.0-58.4	63.5-67.4	20.1-22.1	39.5-41.6
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

- 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.
 - 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.

