

Tables for selected cancers 1996

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 Institute's Internet web site at <<http://www.aihw.gov.au>> or can be requested in hard copy from the Institute.

Table 6: All cancers (excluding non-melanocytic skin cancer) (ICD 140–172, 174–208)

Australia 1996

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	158	23.7	121	19.2	279	21.5	26	3.9	23	3.6	49	3.8
5–9	74	11.1	78	12.2	152	11.6	29	4.3	14	2.2	43	3.3
10–14	105	15.7	92	14.4	197	15.1	21	3.1	18	2.8	39	3.0
15–19	188	28.7	172	27.6	360	28.1	41	6.3	21	3.4	62	4.8
20–24	274	38.7	259	37.6	533	38.2	37	5.2	23	3.3	60	4.3
25–29	489	68.8	464	65.6	953	67.2	59	8.3	60	8.5	119	8.4
30–34	571	79.2	791	109.3	1,362	94.3	101	14.0	108	14.9	209	14.5
35–39	790	108.7	1,292	177.1	2,082	143.0	142	19.5	226	31.0	368	25.3
40–44	1,092	161.5	1,809	266.4	2,901	214.1	279	41.3	389	57.3	668	49.3
45–49	1,672	255.6	2,601	406.6	4,273	330.2	518	79.2	597	93.3	1,115	86.2
50–54	2,480	479.2	2,863	575.6	5,343	526.4	841	162.5	809	162.6	1,650	162.6
55–59	3,523	839.1	3,007	737.8	6,530	789.2	1,221	290.8	993	243.7	2,214	267.6
60–64	4,922	1,391.1	3,258	913.5	8,180	1,151.3	1,896	535.9	1,279	358.6	3,175	446.9
65–69	6,976	2,067.3	4,038	1,138.3	11,014	1,591.2	2,946	873.0	1,746	492.2	4,692	677.9
70–74	7,533	2,728.3	4,513	1,380.1	12,046	1,997.3	3,519	1,274.5	2,175	665.1	5,694	944.1
75–79	5,763	3,208.9	3,832	1,571.8	9,595	2,266.2	3,189	1,775.7	2,264	928.6	5,453	1,287.9
80–84	3,880	3,665.4	3,086	1,747.4	6,966	2,466.2	2,495	2,357.0	2,035	1,152.3	4,530	1,603.8
85 and over	2,243	3,719.7	2,657	1,876.4	4,900	2,427.0	1,836	3,044.7	2,113	1,492.3	3,949	1,955.9
Total	42,733		34,933		77,666		19,196		14,893		34,089	

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

Crude rate	469.2	379.6	424.2	210.8	161.8	186.2
95% CI	464.7 – 473.6	375.6 – 383.6	421.2 – 427.1	207.8 – 213.7	159.2 – 164.4	184.2 – 188.1
AS Rate (Aust 1991)	489.1	338.8	402.5	225.5	136.9	174.0
95% CI	484.5 – 493.8	335.2 – 342.3	399.6 – 405.3	222.3 – 228.7	134.6 – 139.1	172.2 – 175.9
AS Rate (World)	351.6	263.5	301.7	149.7	96.8	119.6
95% CI	348.2 – 355.1	260.6 – 266.5	299.5 – 303.9	147.5 – 151.9	95.0 – 98.5	118.3 – 121.0
Lifetime risk (0–74)	1 in 3	1 in 4	1 in 3	1 in 7	1 in 10	1 in 8
PYLL (0–74)				140,070	121,228	261,298
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 1992–1996

	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	14,433	496.6	11,363	328.3	25,796	397.9	6,409	226.7	4,919	134.5	11,328	172.5
Vic	10,308	487.3	8,639	337.6	18,947	399.0	4,868	235.3	3,928	145.2	8,796	182.6
Qld	7,812	540.5	6,032	362.3	13,844	439.6	3,243	231.4	2,276	132.5	5,519	175.4
WA	3,708	510.8	2,881	335.2	6,589	410.5	1,589	227.9	1,224	139.5	2,813	176.8
SA	3,739	499.8	2,987	335.9	6,726	403.2	1,680	228.0	1,297	136.2	2,977	173.8
Tas	1,214	534.4	915	342.5	2,129	422.3	551	247.4	419	148.8	970	189.4
ACT	462	480.2	398	316.8	860	384.4	220	253.1	171	148.5	391	191.1
NT	179	423.7	145	320.3	323	372.7	90	254.1	58	178.5	148	217.6

Table 7: Cancer of the stomach (ICD 151)

Australia 1996

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	1	0.2	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	1	0.1	0	0.0	1	0.1	1	0.1	1	0.1	2	0.1
25-29	3	0.4	2	0.3	5	0.4	3	0.4	0	0.0	3	0.2
30-34	4	0.6	2	0.3	6	0.4	3	0.4	2	0.3	5	0.3
35-39	13	1.8	9	1.2	22	1.5	4	0.6	2	0.3	6	0.4
40-44	23	3.4	15	2.2	38	2.8	16	2.4	7	1.0	23	1.7
45-49	39	6.0	29	4.5	68	5.3	34	5.2	13	2.0	47	3.6
50-54	51	9.9	32	6.4	83	8.2	29	5.6	20	4.0	49	4.8
55-59	83	19.8	30	7.4	113	13.7	47	11.2	29	7.1	76	9.2
60-64	142	40.1	52	14.6	194	27.3	69	19.5	34	9.5	103	14.5
65-69	202	59.9	78	22.0	280	40.5	100	29.6	47	13.2	147	21.2
70-74	220	79.7	116	35.5	336	55.7	143	51.8	77	23.5	220	36.5
75-79	190	105.8	92	37.7	282	66.6	133	74.1	70	28.7	203	47.9
80-84	155	146.4	100	56.6	255	90.3	104	98.2	73	41.3	177	62.7
85 and over	64	106.1	109	77.0	173	85.7	66	109.5	98	69.2	164	81.2
Total	1,190		667		1,857		752		473		1,225	

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

Crude rate	13.1	7.2	10.1	8.3	5.1	6.7
95% CI	12.3 – 13.8	6.7 – 7.8	9.7 – 10.6	7.7 – 8.8	4.7 – 5.6	6.3 – 7.1
AS Rate (Aust 1991)	13.8	6.0	9.5	8.8	4.2	6.2
95% CI	13.0 – 14.6	5.6 – 6.5	9.1 – 10.0	8.2 – 9.4	3.8 – 4.6	5.9 – 6.5
AS Rate (World)	9.3	4.1	6.6	5.8	2.8	4.1
95% CI	8.8 – 9.9	3.8 – 4.5	6.2 – 6.9	5.3 – 6.2	2.5 – 3.1	3.9 – 4.4
Lifetime risk (0-74)	1 in 91	1 in 212	1 in 129	1 in 158	1 in 327	1 in 216
PYLL (0-74)				5,373	2,725	8,098
Per cent of all cancers	2.8	1.9	2.4	3.9	3.2	3.6

Average annual numbers and rates by State and Territory 1992-1996

	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	412	14.3	212	5.7	624	9.5	256	9.1	145	3.8	401	6.1
Vic	325	15.5	179	6.6	504	10.5	214	10.4	135	4.8	349	7.2
Qld	201	14.2	112	6.3	313	10.0	128	9.3	71	3.9	199	6.3
WA	114	16.0	58	6.5	171	10.8	75	10.7	43	4.9	118	7.4
SA	109	14.6	60	6.3	169	9.9	77	10.4	48	5.0	125	7.2
Tas	36	16.0	19	6.7	55	10.7	26	11.9	16	5.3	42	8.2
ACT	13	14.7	6	5.5	20	9.4	10	11.8	4	3.3	14	6.7
NT	4	10.2	1	4.9	5	7.6	2	3.1	1	4.9	3	4.1

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 8: Cancer of the colon and rectum (ICD 153–154)

Australia 1996

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	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	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
15–19	0	0.0	4	0.6	4	0.3	0	0.0	0	0.0	0	0.0
20–24	2	0.3	7	1.0	9	0.6	1	0.1	1	0.1	2	0.1
25–29	10	1.4	10	1.4	20	1.4	4	0.6	5	0.7	9	0.6
30–34	31	4.3	28	3.9	59	4.1	5	0.7	10	1.4	15	1.0
35–39	58	8.0	50	6.9	108	7.4	13	1.8	12	1.6	25	1.7
40–44	122	18.0	98	14.4	220	16.2	29	4.3	30	4.4	59	4.4
45–49	231	35.3	186	29.1	417	32.2	62	9.5	63	9.8	125	9.7
50–54	384	74.2	286	57.5	670	66.0	122	23.6	95	19.1	217	21.4
55–59	644	153.4	408	100.1	1,052	127.1	198	47.2	137	33.6	335	40.5
60–64	771	217.9	474	132.9	1,245	175.2	288	81.4	174	48.8	462	65.0
65–69	992	294.0	657	185.2	1,649	238.2	425	125.9	231	65.1	656	94.8
70–74	1,141	413.2	817	249.8	1,958	324.6	480	173.8	320	97.9	800	132.6
75–79	810	451.0	743	304.8	1,553	366.8	345	192.1	311	127.6	656	154.9
80–84	557	526.2	601	340.3	1,158	410.0	291	274.9	336	190.3	627	222.0
85 and over	314	520.7	560	395.5	874	432.9	211	349.9	407	287.4	618	306.1
Total	6,067		4,931		10,998		2,474		2,132		4,606	

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

Crude rate	66.6	53.6	60.1	27.2	23.2	25.2
95% CI	64.9 – 68.3	52.1 – 55.1	58.9 – 61.2	26.1 – 28.2	22.2 – 24.2	24.4 – 25.9
AS Rate (Aust 1991)	69.2	46.0	56.6	28.8	19.0	23.4
95% CI	67.5 – 71.0	44.7 – 47.3	55.5 – 57.7	27.7 – 30.0	18.2 – 19.8	22.8 – 24.1
AS Rate (World)	49.5	33.0	40.7	19.7	12.9	16.0
95% CI	48.2 – 50.7	32.0 – 34.0	39.9 – 41.5	18.9 – 20.5	12.3 – 13.5	15.6 – 16.5
Lifetime risk (0–74)	1 in 17	1 in 26	1 in 21	1 in 43	1 in 71	1 in 54
PYLL (0–74)				17,788	13,115	30,903
Per cent of all cancers	14.2	14.1	14.2	12.9	14.3	13.5

Average annual numbers and rates by State and Territory 1992–1996

	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	1,941	66.5	1,601	44.3	3,542	54.2	805	28.4	687	18.3	1,492	22.7
Vic	1,458	68.8	1,273	47.6	2,730	57.1	661	31.8	606	21.6	1,267	26.2
Qld	1,010	69.7	852	50.3	1,861	59.3	401	28.5	329	18.8	730	23.2
WA	463	64.1	379	43.5	842	52.9	199	28.5	177	19.7	376	23.6
SA	504	67.0	455	48.2	959	56.5	220	29.6	183	18.6	403	23.4
Tas	156	67.8	142	50.9	297	58.6	78	34.3	69	23.8	146	28.6
ACT	64	65.9	51	44.3	116	54.5	33	36.5	25	22.0	58	28.5
NT	19	50.5	14	42.7	32	47.3	10	25.8	7	25.4	17	26.4

Table 9: Cancer of the pancreas (ICD 157)

Australia 1996

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	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
20-24	0	0.0	1	0.1	1	0.1	0	0.0	1	0.1	1	0.1
25-29	2	0.3	1	0.1	3	0.2	0	0.0	1	0.1	1	0.1
30-34	2	0.3	1	0.1	3	0.2	3	0.4	0	0.0	3	0.2
35-39	4	0.6	7	1.0	11	0.8	3	0.4	3	0.4	6	0.4
40-44	9	1.3	8	1.2	17	1.3	8	1.2	5	0.7	13	1.0
45-49	30	4.6	14	2.2	44	3.4	18	2.8	12	1.9	30	2.3
50-54	41	7.9	25	5.0	66	6.5	36	7.0	23	4.6	59	5.8
55-59	68	16.2	35	8.6	103	12.4	55	13.1	31	7.6	86	10.4
60-64	90	25.4	55	15.4	145	20.4	76	21.5	53	14.9	129	18.2
65-69	129	38.2	106	29.9	235	34.0	127	37.6	88	24.8	215	31.1
70-74	175	63.4	117	35.8	292	48.4	152	55.1	130	39.8	282	46.8
75-79	114	63.5	164	67.3	278	65.7	136	75.7	171	70.1	307	72.5
80-84	116	109.6	139	78.7	255	90.3	117	110.5	154	87.2	271	95.9
85 and over	41	68.0	127	89.7	168	83.2	47	77.9	150	105.9	197	97.6
Total	821		801		1,622		778		822		1,600	

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

Crude rate	9.0	8.7	8.9	8.5	8.9	8.7
95% CI	8.4 – 9.6	8.1 – 9.3	8.4 – 9.3	7.9 – 9.1	8.3 – 9.5	8.3 – 9.2
AS Rate (Aust 1991)	9.4	7.2	8.3	9.1	7.2	8.1
95% CI	8.8 – 10.1	6.7 – 7.7	7.9 – 8.7	8.4 – 9.7	6.7 – 7.7	7.7 – 8.5
AS Rate (World)	6.4	4.6	5.5	5.9	4.5	5.2
95% CI	6.0 – 6.9	4.3 – 5.0	5.2 – 5.8	5.5 – 6.4	4.2 – 4.9	5.0 – 5.5
Lifetime risk (0-74)	1 in 127	1 in 201	1 in 157	1 in 144	1 in 211	1 in 173
PYLL (0-74)				5,050	3,413	8,463
Per cent of all cancers	1.9	2.3	2.1	4.1	5.5	4.7

Average annual numbers and rates by State and Territory 1992-1996

	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	277	9.6	287	7.7	563	8.5	262	9.2	281	7.4	543	8.2
Vic	198	9.5	192	6.8	390	8.1	200	9.6	195	6.9	396	8.2
Qld	140	9.8	120	6.9	260	8.3	133	9.4	115	6.6	248	7.9
WA	69	9.7	61	6.9	130	8.2	64	9.0	58	6.5	121	7.7
SA	73	9.8	73	7.3	146	8.5	68	9.1	67	6.6	135	7.8
Tas	24	10.7	20	6.9	44	8.6	24	10.5	17	6.0	41	8.0
ACT	8	9.4	6	5.7	15	7.3	10	11.3	6	5.8	16	8.3
NT	4	11.0	2	5.6	6	8.5	4	10.1	2	4.8	6	7.7

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 10: Cancer of the trachea, bronchus and lung (ICD 162)

Australia 1996												
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	2	0.3	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	0	0.0	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
20-24	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	0	0.0
25-29	3	0.4	1	0.1	4	0.3	0	0.0	0	0.0	0	0.0
30-34	3	0.4	7	1.0	10	0.7	2	0.3	5	0.7	7	0.5
35-39	16	2.2	22	3.0	38	2.6	9	1.2	12	1.6	21	1.4
40-44	45	6.7	50	7.4	95	7.0	30	4.4	26	3.8	56	4.1
45-49	136	20.8	100	15.6	236	18.2	97	14.8	68	10.6	165	12.8
50-54	276	53.3	156	31.4	432	42.6	229	44.2	127	25.5	356	35.1
55-59	419	99.8	209	51.3	628	75.9	324	77.2	160	39.3	484	58.5
60-64	676	191.1	262	73.5	938	132.0	559	158.0	217	60.8	776	109.2
65-69	1,013	300.2	395	111.3	1,408	203.4	890	263.7	315	88.8	1,205	174.1
70-74	1,103	399.5	438	133.9	1,541	255.5	995	360.4	349	106.7	1,344	222.8
75-79	816	454.4	355	145.6	1,171	276.6	811	451.6	342	140.3	1,153	272.3
80-84	490	462.9	258	146.1	748	264.8	527	497.9	234	132.5	761	269.4
85 and over	231	383.1	137	96.8	368	182.3	270	447.8	166	117.2	436	215.9
Total	5,228		2,393		7,621		4,743		2,021		6,764	

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

Crude rate	57.4	26.0	41.6	52.1	22.0	36.9
95% CI	55.8 - 59.0	25.0 - 27.0	40.7 - 42.6	50.6 - 53.6	21.0 - 22.9	36.1 - 37.8
AS Rate (Aust 1991)	60.1	23.0	39.6	55.0	19.1	35.0
95% CI	58.4 - 61.7	22.1 - 23.9	38.7 - 40.5	53.5 - 56.6	18.3 - 20.0	34.1 - 35.8
AS Rate (World)	41.9	16.9	28.4	37.2	13.7	24.4
95% CI	40.7 - 43.1	16.2 - 17.7	27.8 - 29.1	36.1 - 38.3	13.1 - 14.4	23.8 - 25.0
Lifetime risk (0-74)	1 in 19	1 in 47	1 in 28	1 in 22	1 in 60	1 in 33
PYLL (0-74)				31,038	14,983	46,020
Per cent of all cancers	12.2	6.9	9.8	24.7	13.6	19.8

Average annual numbers and rates by State and Territory 1992-1996

	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	1,782	61.2	783	22.1	2,565	39.3	1,619	56.1	665	18.5	2,284	34.9
Vic	1,315	62.0	595	22.9	1,909	40.2	1,214	57.8	526	19.9	1,740	36.5
Qld	952	66.0	362	21.9	1,314	42.2	827	58.0	285	17.1	1,112	35.7
WA	459	64.7	202	24.0	662	42.2	402	57.4	172	20.3	574	36.7
SA	467	61.8	192	21.0	659	38.9	416	55.3	158	16.8	574	33.6
Tas	156	68.2	63	23.6	220	43.4	138	60.7	54	20.1	192	37.9
ACT	42	46.4	26	22.9	67	33.0	42	46.4	20	18.1	62	30.7
NT	31	85.5	15	41.8	46	64.5	30	92.8	13	36.7	43	65.2

Table 11: Cancer of the skin—melanoma (ICD 172)

Australia 1996

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	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
5–9	1	0.1	3	0.5	4	0.3	0	0.0	0	0.0	0	0.0
10–14	8	1.2	16	2.5	24	1.8	0	0.0	1	0.2	1	0.1
15–19	57	8.7	58	9.3	115	9.0	2	0.3	0	0.0	2	0.2
20–24	66	9.3	101	14.7	167	12.0	2	0.3	3	0.4	5	0.4
25–29	155	21.8	160	22.6	315	22.2	10	1.4	3	0.4	13	0.9
30–34	156	21.6	231	31.9	387	26.8	15	2.1	4	0.6	19	1.3
35–39	226	31.1	280	38.4	506	34.8	27	3.7	11	1.5	38	2.6
40–44	303	44.8	295	43.4	598	44.1	19	2.8	24	3.5	43	3.2
45–49	377	57.6	324	50.6	701	54.2	39	6.0	20	3.1	59	4.6
50–54	389	75.2	327	65.7	716	70.5	40	7.7	28	5.6	68	6.7
55–59	366	87.2	257	63.1	623	75.3	31	7.4	14	3.4	45	5.4
60–64	405	114.5	263	73.7	668	94.0	55	15.5	28	7.9	83	11.7
65–69	498	147.6	291	82.0	789	114.0	83	24.6	31	8.7	114	16.5
70–74	497	180.0	300	91.7	797	132.1	67	24.3	35	10.7	102	16.9
75–79	400	222.7	227	93.1	627	148.1	88	49.0	35	14.4	123	29.1
80–84	253	239.0	166	94.0	419	148.3	55	52.0	38	21.5	93	32.9
85 and over	156	258.7	148	104.5	304	150.6	47	77.9	48	33.9	95	47.1
Total	4,313		3,448		7,761		580		323		903	

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

Crude rate	47.4	37.5	42.4	6.4	3.5	4.9
95% CI	45.9 – 48.8	36.2 – 38.7	41.4 – 43.3	5.8 – 6.9	3.1 – 3.9	4.6 – 5.3
AS Rate (Aust 1991)	48.0	35.0	40.6	6.7	3.0	4.6
95% CI	46.5 – 49.4	33.8 – 36.2	39.7 – 41.5	6.1 – 7.2	2.7 – 3.3	4.3 – 4.9
AS Rate (World)	37.3	29.0	32.7	4.7	2.2	3.4
95% CI	36.1 – 38.4	27.9 – 30.0	31.9 – 33.4	4.3 – 5.1	2.0 – 2.5	3.1 – 3.6
Lifetime risk (0–74)	1 in 25	1 in 34	1 in 29	1 in 209	1 in 434	1 in 285
PYLL (0–74)				6,955	3,820	10,775
Per cent of all cancers	10.1	9.9	10.0	3.0	2.2	2.6

Average annual numbers and rates by State and Territory 1992–1996

	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	1,365	45.8	1,016	30.8	2,382	37.3	227	7.9	116	3.3	343	5.3
Vic	728	33.3	690	28.3	1,418	30.3	123	5.7	75	2.9	198	4.2
Qld	958	63.2	741	45.6	1,698	53.5	123	8.4	58	3.4	181	5.7
WA	391	49.5	309	36.1	701	42.1	50	6.9	29	3.3	79	4.9
SA	295	39.4	285	34.5	580	36.4	35	4.8	24	2.7	59	3.6
Tas	80	34.7	77	30.5	157	32.2	10	4.4	6	2.2	16	3.2
ACT	44	37.4	39	28.4	82	32.1	6	5.7	4	2.9	10	4.0
NT	20	32.8	14	18.9	34	26.0	4	8.9	0	1.2	4	5.3

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 12: Cancer of the breast (ICD 174–175)

Australia 1996

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	1	0.2	1	0.1	0	0.0	0	0.0	0	0.0
20–24	0	0.0	6	0.9	6	0.4	0	0.0	0	0.0	0	0.0
25–29	0	0.0	44	6.2	44	3.1	0	0.0	9	1.3	9	0.6
30–34	0	0.0	197	27.2	197	13.6	0	0.0	30	4.1	30	2.1
35–39	0	0.0	424	58.1	424	29.1	0	0.0	91	12.5	91	6.3
40–44	1	0.1	758	111.6	759	56.0	1	0.1	146	21.5	147	10.8
45–49	6	0.9	1,191	186.2	1,197	92.5	1	0.2	192	30.0	193	14.9
50–54	7	1.4	1,166	234.4	1,173	115.6	2	0.4	238	47.8	240	23.6
55–59	8	1.9	1,112	272.9	1,120	135.4	2	0.5	242	59.4	244	29.5
60–64	11	3.1	1,011	283.5	1,022	143.8	1	0.3	261	73.2	262	36.9
65–69	13	3.9	1,055	297.4	1,068	154.3	4	1.2	295	83.2	299	43.2
70–74	13	4.7	983	300.6	996	165.1	2	0.7	300	91.7	302	50.1
75–79	13	7.2	732	300.2	745	176.0	4	2.2	280	114.8	284	67.1
80–84	8	7.6	540	305.8	548	194.0	1	0.9	257	145.5	258	91.3
85 and over	5	8.3	401	283.2	406	201.1	3	5.0	278	196.3	281	139.2
Total	85		9,621		9,706		21		2,619		2,640	

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

Crude rate	0.9	104.5	53.0	0.2	28.5	14.4
95% CI	0.7 – 1.1	102.5 – 106.6	52.0 – 54.1	0.1 – 0.3	27.4 – 29.5	13.9 – 15.0
AS Rate (Aust 1991)	1.0	95.5	50.0	0.2	24.9	13.5
95% CI	0.8 – 1.2	93.6 – 97.4	49.0 – 51.0	0.1 – 0.4	24.0 – 25.9	13.0 – 14.0
AS Rate (World)	0.7	78.4	40.4	0.2	19.1	10.1
95% CI	0.5 – 0.8	76.8 – 80.1	39.6 – 41.2	0.1 – 0.2	18.3 – 19.9	9.7 – 10.5
Lifetime risk (0–74)	1 in 1,251	1 in 12	1 in 23	1 in 5,960	1 in 48	1 in 92
PYLL (0–74)				188	30,955	31,143
Per cent of all cancers	0.2	27.5	12.5	0.1	17.6	7.7

Average annual numbers and rates by State and Territory 1992–1996

	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	0.8	3,171	94.4	3,195	49.6	6	0.2	877	24.9	883	13.5
Vic	16	0.8	2,396	96.6	2,412	51.0	6	0.3	722	27.8	727	15.2
Qld	10	0.7	1,545	93.5	1,555	48.5	4	0.3	416	24.6	420	13.2
WA	6	0.8	840	98.2	846	51.0	1	0.2	223	25.6	225	13.7
SA	7	0.9	823	96.3	829	50.9	2	0.2	244	26.7	245	14.6
Tas	2	0.8	244	93.8	245	49.2	0	0.2	67	24.2	67	13.2
ACT	1	0.5	126	95.2	127	50.2	0	0.1	36	30.1	36	16.5
NT	0	0.2	37	65.2	37	29.9	0	0.0	8	18.2	8	8.5

Table 13: Cancer of the cervix (ICD 180)

Australia 1996

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	0.2					0	0.0		
20-24			14	2.0					0	0.0		
25-29			43	6.1					2	0.3		
30-34			70	9.7					12	1.7		
35-39			137	18.8					22	3.0		
40-44			118	17.4					21	3.1		
45-49			102	15.9					32	5.0		
50-54			78	15.7					13	2.6		
55-59			62	15.2					21	5.2		
60-64			63	17.7					23	6.4		
65-69			64	18.0					28	7.9		
70-74			57	17.4					41	12.5		
75-79			48	19.7					41	16.8		
80-84			41	23.2					23	13.0		
85 and over			25	17.7					22	15.5		
Total			923						301			

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

Crude rate		10.0		3.3
95% CI		9.4 – 10.7		2.9 – 3.6
AS Rate (Aust 1991)		9.4		2.9
95% CI		8.8 – 10.1		2.6 – 3.2
AS Rate (World)		7.8		2.2
95% CI		7.2 – 8.3		1.9 – 2.4
Lifetime risk (0-74)		1 in 130		1 in 420
PYLL (0-74)				4,253
Per cent of all cancers		2.6		2.0

Average annual numbers and rates by State and Territory 1992-1996

	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			351	10.8					117	3.4		
Vic			252	10.5					76	3.0		
Qld			194	12.0					55	3.3		
WA			95	11.1					32	3.6		
SA			63	7.8					21	2.3		
Tas			29	11.5					13	4.8		
ACT			13	9.0					4	3.2		
NT			13	21.8					5	13.3		

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 14: Cancer of the uterus (ICD 179+182)

Australia 1996

	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Age group												
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	0.1					0	0.0		
25-29			3	0.4					0	0.0		
30-34			13	1.8					0	0.0		
35-39			23	3.2					1	0.1		
40-44			44	6.5					6	0.9		
45-49			84	13.1					4	0.6		
50-54			129	25.9					8	1.6		
55-59			186	45.6					12	2.9		
60-64			171	47.9					27	7.6		
65-69			160	45.1					36	10.1		
70-74			177	54.1					51	15.6		
75-79			162	66.4					37	15.2		
80-84			92	52.1					52	29.4		
85 and over			71	50.1					39	27.5		
Total			1,316						273			

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

Crude rate		14.3		3.0
95% CI		13.5 – 15.1		2.6 – 3.3
AS Rate (Aust 1991)		12.9		2.5
95% CI		12.2 – 13.6		2.2 – 2.8
AS Rate (World)		10.2		1.7
95% CI		9.6 – 10.8		1.4 – 1.9
Lifetime risk (0-74)		1 in 83		1 in 507
PYLL (0-74)				1,468
Per cent of all cancers		3.8		1.8

Average annual numbers and rates by State and Territory 1992-1996

	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			421	12.3					84	2.3		
Vic			375	14.9					77	2.8		
Qld			230	14.0					43	2.5		
WA			98	11.8					21	2.4		
SA			130	14.6					23	2.3		
Tas			32	12.4					7	2.6		
ACT			14	11.8					3	2.7		
NT			5	12.7					2	8.1		

Table 15: Cancer of the ovary and other uterine adnexae (ICD 183)

Australia 1996

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			1	0.2					0	0.0		
10-14			4	0.6					1	0.2		
15-19			8	1.3					3	0.5		
20-24			8	1.2					0	0.0		
25-29			29	4.1					2	0.3		
30-34			18	2.5					7	1.0		
35-39			33	4.5					13	1.8		
40-44			52	7.7					25	3.7		
45-49			96	15.0					26	4.1		
50-54			117	23.5					65	13.1		
55-59			112	27.5					62	15.2		
60-64			122	34.2					82	23.0		
65-69			118	33.3					102	28.8		
70-74			159	48.6					124	37.9		
75-79			123	50.5					135	55.4		
80-84			92	52.1					83	47.0		
85 and over			74	52.3					67	47.3		
Total			1,166						797			

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

Crude rate		12.7		8.7
95% CI		11.9 – 13.4		8.1 – 9.3
AS Rate (Aust 1991)		11.4		7.6
95% CI		10.7 – 12.0		7.0 – 8.1
AS Rate (World)		9.0		5.5
95% CI		8.5 – 9.6		5.1 – 6.0
Lifetime risk (0-74)		1 in 98		1 in 155
PYLL (0-74)				7,290
Per cent of all cancers		3.3		5.4

Average annual numbers and rates by State and Territory 1992-1996

	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			356	10.4					242	6.8		
Vic			323	12.9					209	8.0		
Qld			201	12.2					114	6.8		
WA			92	10.8					65	7.6		
SA			89	10.2					69	7.6		
Tas			32	12.1					23	8.4		
ACT			14	10.9					8	7.4		
NT			4	8.9					2	3.1		

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 16: Cancer of the prostate (ICD 185)

Australia 1996

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	0.2					0	0.0				
20-24	0	0.0					0	0.0				
25-29	1	0.1					0	0.0				
30-34	0	0.0					0	0.0				
35-39	1	0.1					0	0.0				
40-44	14	2.1					1	0.1				
45-49	85	13.0					9	1.4				
50-54	313	60.5					17	3.3				
55-59	740	176.2					54	12.9				
60-64	1,249	353.0					115	32.5				
65-69	2,040	604.5					272	80.6				
70-74	2,208	799.7					457	165.5				
75-79	1,650	918.7					582	324.1				
80-84	1,091	1,030.7					564	532.8				
85 and over	662	1,097.8					573	950.2				
Total	10,055						2,644					

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

Crude rate	110.4	29.0
95% CI	108.2 – 112.6	27.9 – 30.1
AS Rate (Aust 1991)	117.4	33.0
95% CI	115.1 – 119.7	31.7 – 34.2
AS Rate (World)	79.1	18.5
95% CI	77.5 – 80.7	17.7 – 19.2
Lifetime risk (0-74)	1 in 10	1 in 68
PYLL (0-74)		6,228
Per cent of all cancers	23.5	13.8

Average annual numbers and rates by State and Territory 1992-1996

	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	3,854	135.2					852	32.4				
Vic	2,564	124.0					663	34.3				
Qld	1,753	127.0					453	34.9				
WA	1,046	150.5					211	32.9				
SA	1,064	142.8					242	34.4				
Tas	350	156.7					82	39.3				
ACT	127	149.0					29	41.2				
NT	21	74.7					6	26.9				

Table 17: Cancer of the testis (ICD 186)

Australia 1996

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	6	0.9					0	0.0				
5-9	2	0.3					0	0.0				
10-14	2	0.3					0	0.0				
15-19	23	3.5					2	0.3				
20-24	65	9.2					1	0.1				
25-29	94	13.2					4	0.6				
30-34	107	14.8					8	1.1				
35-39	90	12.4					3	0.4				
40-44	60	8.9					1	0.1				
45-49	43	6.6					4	0.6				
50-54	26	5.0					1	0.2				
55-59	8	1.9					0	0.0				
60-64	10	2.8					1	0.3				
65-69	5	1.5					2	0.6				
70-74	3	1.1					0	0.0				
75-79	2	1.1					2	1.1				
80-84	1	0.9					0	0.0				
85 and over	3	5.0					1	1.7				
Total	550						30					

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

Crude rate	6.0	0.3
95% CI	5.5 – 6.5	0.2 – 0.4
AS Rate (Aust 1991)	6.0	0.3
95% CI	5.5 – 6.6	0.2 – 0.5
AS Rate (World)	5.4	0.3
95% CI	4.9 – 5.8	0.2 – 0.4
Lifetime risk (0-74)	1 in 243	1 in 4,588
PYLL (0-74)		1,003
Per cent of all cancers	1.3	0.2

Average annual numbers and rates by State and Territory 1992-1996

	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	173	5.7					9	0.3				
Vic	130	5.8					8	0.4				
Qld	95	6.0					5	0.3				
WA	48	5.5					2	0.2				
SA	43	6.0					3	0.4				
Tas	14	5.9					0	0.1				
ACT	9	5.6					0	0.1				
NT	5	4.5					0	0.2				

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 18: Cancer of the bladder (ICD 188)

Australia 1996												
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	2	0.3	0	0.0	2	0.2	0	0.0	0	0.0	0	0.0
20-24	2	0.3	0	0.0	2	0.1	0	0.0	0	0.0	0	0.0
25-29	9	1.3	1	0.1	10	0.7	0	0.0	0	0.0	0	0.0
30-34	7	1.0	9	1.2	16	1.1	3	0.4	1	0.1	4	0.3
35-39	11	1.5	6	0.8	17	1.2	2	0.3	0	0.0	2	0.1
40-44	21	3.1	9	1.3	30	2.2	0	0.0	1	0.1	1	0.1
45-49	56	8.6	14	2.2	70	5.4	5	0.8	1	0.2	6	0.5
50-54	103	19.9	15	3.0	118	11.6	14	2.7	7	1.4	21	2.1
55-59	130	31.0	31	7.6	161	19.5	18	4.3	3	0.7	21	2.5
60-64	234	66.1	51	14.3	285	40.1	35	9.9	8	2.2	43	6.1
65-69	312	92.5	94	26.5	406	58.7	62	18.4	18	5.1	80	11.6
70-74	365	132.2	122	37.3	487	80.7	94	34.0	36	11.0	130	21.6
75-79	314	174.8	104	42.7	418	98.7	119	66.3	56	23.0	175	41.3
80-84	203	191.8	79	44.7	282	99.8	94	88.8	39	22.1	133	47.1
85 and over	152	252.1	88	62.1	240	118.9	97	160.9	65	45.9	162	80.2
Total	1,921		623		2,544		543		235		778	

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

Crude rate	21.1	6.8	13.9	6.0	2.6	4.2
95% CI	20.1 – 22.0	6.2 – 7.3	13.4 – 14.4	5.5 – 6.5	2.2 – 2.9	4.0 – 4.5
AS Rate (Aust 1991)	22.4	5.7	13.1	6.6	2.0	3.9
95% CI	21.4 – 23.4	5.3 – 6.2	12.6 – 13.6	6.1 – 7.2	1.7 – 2.2	3.6 – 4.2
AS Rate (World)	15.3	3.9	9.1	3.9	1.2	2.3
95% CI	14.6 – 16.0	3.5 – 4.2	8.7 – 9.5	3.6 – 4.3	1.0 – 1.3	2.2 – 2.5
Lifetime risk (0-74)	1 in 56	1 in 212	1 in 91	1 in 283	1 in 957	1 in 448
PYLL (0-74)				2,108	638	2,745
Per cent of all cancers	4.5	1.8	3.3	2.8	1.6	2.3

Average annual numbers and rates by State and Territory 1992-1996

	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	519	18.3	173	4.6	692	10.5	189	7.0	81	2.0	270	4.0
Vic	628	30.0	204	7.5	832	17.3	135	6.8	58	1.9	193	3.9
Qld	410	28.9	140	8.2	550	17.6	91	6.9	41	2.3	132	4.2
WA	103	15.1	28	3.2	131	8.4	41	6.4	16	1.7	57	3.6
SA	124	17.0	40	4.0	165	9.5	52	7.4	23	2.2	75	4.2
Tas	64	28.5	19	6.7	84	16.3	16	7.3	6	2.0	22	4.1
ACT	15	17.6	4	3.7	19	9.6	8	10.2	2	2.3	10	5.5
NT	4	11.5	2	4.6	6	8.1	1	5.6	1	3.8	2	4.5

Table 19: Cancer of the kidney and other and unspecified urinary organs (ICD 189)

Australia 1996												
Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	14	2.1	8	1.3	22	1.7	1	0.2	1	0.2	2	0.2
5-9	3	0.4	8	1.3	11	0.8	2	0.3	0	0.0	2	0.2
10-14	1	0.1	0	0.0	1	0.1	0	0.0	1	0.2	1	0.1
15-19	2	0.3	2	0.3	4	0.3	0	0.0	1	0.2	1	0.1
20-24	0	0.0	2	0.3	2	0.1	0	0.0	0	0.0	0	0.0
25-29	6	0.8	0	0.0	6	0.4	0	0.0	1	0.1	1	0.1
30-34	12	1.7	6	0.8	18	1.2	0	0.0	0	0.0	0	0.0
35-39	27	3.7	21	2.9	48	3.3	1	0.1	3	0.4	4	0.3
40-44	52	7.7	31	4.6	83	6.1	10	1.5	7	1.0	17	1.3
45-49	59	9.0	33	5.2	92	7.1	17	2.6	8	1.3	25	1.9
50-54	95	18.4	64	12.9	159	15.7	21	4.1	13	2.6	34	3.3
55-59	123	29.3	55	13.5	178	21.5	43	10.2	22	5.4	65	7.9
60-64	144	40.7	73	20.5	217	30.5	41	11.6	22	6.2	63	8.9
65-69	204	60.5	101	28.5	305	44.1	83	24.6	44	12.4	127	18.3
70-74	180	65.2	134	41.0	314	52.1	74	26.8	49	15.0	123	20.4
75-79	153	85.2	120	49.2	273	64.5	84	46.8	57	23.4	141	33.3
80-84	83	78.4	74	41.9	157	55.6	40	37.8	63	35.7	103	36.5
85 and over	51	84.6	59	41.7	110	54.5	43	71.3	41	29.0	84	41.6
Total	1,209		791		2,000		460		333		793	

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

Crude rate	13.3	8.6	10.9	5.1	3.6	4.3
95% CI	12.5 - 14.0	8.0 - 9.2	10.4 - 11.4	4.6 - 5.5	3.2 - 4.0	4.0 - 4.6
AS Rate (Aust 1991)	13.7	7.6	10.4	5.4	3.0	4.1
95% CI	12.9 - 14.4	7.0 - 8.1	9.9 - 10.8	4.9 - 5.9	2.7 - 3.4	3.8 - 4.3
AS Rate (World)	10.2	5.7	7.9	3.7	2.0	2.8
95% CI	9.6 - 10.8	5.3 - 6.2	7.5 - 8.2	3.3 - 4.0	1.8 - 2.3	2.6 - 3.0
Lifetime risk (0-74)	1 in 84	1 in 151	1 in 109	1 in 245	1 in 446	1 in 319
PYLL (0-74)				3,583	2,205	5,788
Per cent of all cancers	2.8	2.3	2.6	2.4	2.2	2.3

Average annual numbers and rates by State and Territory 1992-1996

	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	411	13.9	290	8.2	701	10.8	149	5.2	123	3.3	272	4.1
Vic	262	12.1	173	6.7	434	9.2	118	5.6	84	3.1	201	4.2
Qld	222	15.0	145	8.7	367	11.6	84	5.9	59	3.4	144	4.6
WA	77	10.3	54	6.2	131	8.2	29	4.1	24	2.8	53	3.4
SA	102	13.5	64	7.1	166	10.0	42	5.6	26	2.7	67	4.0
Tas	33	14.3	16	5.8	48	9.6	13	6.0	9	3.0	22	4.3
ACT	11	11.9	6	5.5	18	8.4	5	5.9	5	4.5	10	5.2
NT	5	10.1	2	6.0	6	6.3	0	0.0	1	4.0	1	2.6

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 20: Cancer of the brain (ICD 191)

Australia 1996

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	3.9	18	2.9	44	3.4	8	1.2	9	1.4	17	1.3
5-9	10	1.5	20	3.1	30	2.3	3	0.4	5	0.8	8	0.6
10-14	22	3.3	18	2.8	40	3.1	4	0.6	5	0.8	9	0.7
15-19	15	2.3	10	1.6	25	2.0	6	0.9	8	1.3	14	1.1
20-24	19	2.7	16	2.3	35	2.5	4	0.6	3	0.4	7	0.5
25-29	33	4.6	18	2.5	51	3.6	15	2.1	10	1.4	25	1.8
30-34	29	4.0	15	2.1	44	3.0	20	2.8	8	1.1	28	1.9
35-39	28	3.9	21	2.9	49	3.4	22	3.0	7	1.0	29	2.0
40-44	32	4.7	35	5.2	67	4.9	37	5.5	20	2.9	57	4.2
45-49	58	8.9	39	6.1	97	7.5	40	6.1	26	4.1	66	5.1
50-54	52	10.0	19	3.8	71	7.0	51	9.9	34	6.8	85	8.4
55-59	48	11.4	39	9.6	87	10.5	50	11.9	44	10.8	94	11.4
60-64	69	19.5	46	12.9	115	16.2	72	20.3	39	10.9	111	15.6
65-69	84	24.9	61	17.2	145	20.9	71	21.0	53	14.9	124	17.9
70-74	73	26.4	54	16.5	127	21.1	84	30.4	46	14.1	130	21.6
75-79	54	30.1	42	17.2	96	22.7	51	28.4	44	18.0	95	22.4
80-84	44	41.6	28	15.9	72	25.5	39	36.8	25	14.2	64	22.7
85 and over	20	33.2	20	14.1	40	19.8	17	28.2	22	15.5	39	19.3
Total	716		519		1,235		594		408		1,002	

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

Crude rate	7.9	5.6	6.7	6.5	4.4	5.5
95% CI	7.3 – 8.4	5.2 – 6.1	6.4 – 7.1	6.0 – 7.0	4.0 – 4.9	5.1 – 5.8
AS Rate (Aust 1991)	8.0	5.3	6.5	6.6	4.1	5.3
95% CI	7.4 – 8.6	4.9 – 5.8	6.2 – 6.9	6.1 – 7.2	3.7 – 4.5	4.9 – 5.6
AS Rate (World)	6.7	4.7	5.6	5.2	3.4	4.3
95% CI	6.2 – 7.2	4.2 – 5.1	5.3 – 6.0	4.8 – 5.6	3.0 – 3.8	4.0 – 4.5
Lifetime risk (0-74)	1 in 152	1 in 219	1 in 180	1 in 172	1 in 275	1 in 213
PYLL (0-74)				9,943	6,898	16,840
Per cent of all cancers	1.7	1.5	1.6	3.1	2.7	2.9

Average annual numbers and rates by State and Territory 1992-1996

	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	234	7.8	172	5.2	407	6.4	189	6.3	134	3.9	323	5.0
Vic	177	8.1	136	5.5	312	6.7	146	6.7	110	4.4	256	5.4
Qld	121	7.9	87	5.4	208	6.6	94	6.2	72	4.4	166	5.3
WA	59	7.5	44	5.2	103	6.3	52	6.6	35	4.1	86	5.3
SA	61	8.2	49	6.1	110	7.0	50	6.6	37	4.4	87	5.4
Tas	20	8.6	16	6.3	36	7.4	16	6.9	13	5.0	29	5.9
ACT	10	8.1	6	4.0	16	5.8	8	7.1	5	3.8	13	5.3
NT	4	5.7	2	3.5	6	4.6	2	4.1	2	3.4	4	3.7

Table 21: Cancers of unknown primary site (ICD 195–199)

Australia 1996

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	1	0.2	1	0.1
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	2	0.3	2	0.2	0	0.0	0	0.0	0	0.0
20–24	2	0.3	1	0.1	3	0.2	1	0.1	0	0.0	1	0.1
25–29	8	1.1	4	0.6	12	0.8	4	0.6	2	0.3	6	0.4
30–34	8	1.1	10	1.4	18	1.2	3	0.4	5	0.7	8	0.6
35–39	18	2.5	16	2.2	34	2.3	8	1.1	15	2.1	23	1.6
40–44	31	4.6	35	5.2	66	4.9	14	2.1	12	1.8	26	1.9
45–49	46	7.0	43	6.7	89	6.9	27	4.1	27	4.2	54	4.2
50–54	78	15.1	43	8.6	121	11.9	51	9.9	28	5.6	79	7.8
55–59	111	26.4	80	19.6	191	23.1	77	18.3	53	13.0	130	15.7
60–64	182	51.4	103	28.9	285	40.1	125	35.3	89	25.0	214	30.1
65–69	236	69.9	157	44.3	393	56.8	162	48.0	113	31.9	275	39.7
70–74	276	100.0	217	66.4	493	81.7	209	75.7	169	51.7	378	62.7
75–79	277	154.2	190	77.9	467	110.3	201	111.9	169	69.3	370	87.4
80–84	211	199.3	211	119.5	422	149.4	173	163.4	199	112.7	372	131.7
85 and over	138	228.9	294	207.6	432	214.0	134	222.2	260	183.6	394	195.1
Total	1,625		1,406		3,031		1,189		1,142		2,331	

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

Crude rate	17.8	15.3	16.6	13.1	12.4	12.7
95% CI	17.0 – 18.7	14.5 – 16.1	16.0 – 17.1	12.3 – 13.8	11.7 – 13.1	12.2 – 13.2
AS Rate (Aust 1991)	19.0	12.5	15.4	14.1	10.0	11.8
95% CI	18.1 – 20.0	11.8 – 13.2	14.9 – 16.0	13.3 – 14.9	9.4 – 10.6	11.3 – 12.2
AS Rate (World)	12.7	8.5	10.4	9.2	6.5	7.7
95% CI	12.1 – 13.4	8.0 – 8.9	10.0 – 10.8	8.6 – 9.7	6.1 – 7.0	7.4 – 8.1
Lifetime risk (0–74)	1 in 72	1 in 109	1 in 87	1 in 103	1 in 147	1 in 122
PYLL (0–74)				7,663	6,015	13,678
Per cent of all cancers	3.8	4.0	3.9	6.2	7.7	6.8

Average annual numbers and rates by State and Territory 1992–1996

	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	554	19.6	500	13.3	1,054	16.0	407	14.5	380	10.0	788	11.9
Vic	371	17.9	350	12.6	722	14.9	266	13.0	263	9.2	529	10.9
Qld	295	20.8	236	13.6	531	16.9	193	13.7	164	9.3	357	11.3
WA	150	21.3	130	14.4	280	17.6	95	13.7	87	9.6	182	11.4
SA	122	16.4	127	12.8	249	14.4	108	14.6	108	10.7	215	12.4
Tas	49	22.1	43	14.6	92	17.8	35	15.9	33	11.3	69	13.2
ACT	14	16.2	14	12.0	28	14.0	12	15.4	11	9.5	23	11.8
NT	12	30.7	9	23.4	21	27.3	8	20.4	5	16.6	13	18.7

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 22: Non-Hodgkin's lymphoma (ICD 200+202)
Australia 1996

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	10	1.5	5	0.8	15	1.2	1	0.2	0	0.0	1	0.1
5-9	10	1.5	2	0.3	12	0.9	2	0.3	0	0.0	2	0.2
10-14	11	1.6	5	0.8	16	1.2	2	0.3	0	0.0	2	0.2
15-19	14	2.1	7	1.1	21	1.6	2	0.3	1	0.2	3	0.2
20-24	22	3.1	11	1.6	33	2.4	4	0.6	4	0.6	8	0.6
25-29	33	4.6	17	2.4	50	3.5	1	0.1	4	0.6	5	0.4
30-34	59	8.2	13	1.8	72	5.0	9	1.2	5	0.7	14	1.0
35-39	67	9.2	40	5.5	107	7.3	18	2.5	5	0.7	23	1.6
40-44	87	12.9	52	7.7	139	10.3	17	2.5	13	1.9	30	2.2
45-49	105	16.0	97	15.2	202	15.6	34	5.2	39	6.1	73	5.6
50-54	137	26.5	104	20.9	241	23.7	40	7.7	25	5.0	65	6.4
55-59	148	35.2	103	25.3	251	30.3	47	11.2	40	9.8	87	10.5
60-64	174	49.2	124	34.8	298	41.9	67	18.9	53	14.9	120	16.9
65-69	211	62.5	172	48.5	383	55.3	85	25.2	77	21.7	162	23.4
70-74	233	84.4	228	69.7	461	76.4	121	43.8	112	34.2	233	38.6
75-79	185	103.0	160	65.6	345	81.5	106	59.0	113	46.3	219	51.7
80-84	133	125.6	166	94.0	299	105.9	92	86.9	106	60.0	198	70.1
85 and over	79	131.0	81	57.2	160	79.2	59	97.8	84	59.3	143	70.8
Total	1,718		1,387		3,105		707		681		1,388	

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

Crude rate	18.9	15.1	17.0	7.8	7.4	7.6
95% CI	18.0 – 19.8	14.3 – 15.9	16.4 – 17.6	7.2 – 8.3	6.8 – 8.0	7.2 – 8.0
AS Rate (Aust 1991)	19.4	13.3	16.1	8.2	6.2	7.1
95% CI	18.4 – 20.3	12.6 – 14.0	15.5 – 16.6	7.6 – 8.8	5.8 – 6.7	6.7 – 7.4
AS Rate (World)	14.6	10.1	12.3	5.6	4.3	4.9
95% CI	13.9 – 15.4	9.6 – 10.7	11.8 – 12.7	5.2 – 6.0	3.9 – 4.7	4.6 – 5.1
Lifetime risk (0-74)	1 in 63	1 in 85	1 in 73	1 in 167	1 in 208	1 in 186
PYLL (0-74)				6,750	5,135	11,885
Per cent of all cancers	4.0	4.0	4.0	3.7	4.6	4.1

Average annual numbers and rates by State and Territory 1992-1996

	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	568	19.2	453	12.9	1,021	15.8	257	9.0	230	6.2	487	7.4
Vic	419	19.3	346	13.4	765	16.2	203	9.6	181	6.6	384	8.0
Qld	267	18.0	213	12.7	480	15.2	116	8.1	94	5.4	210	6.6
WA	121	16.1	102	11.8	223	13.8	56	7.9	54	6.1	110	6.9
SA	135	18.0	116	13.0	251	15.2	62	8.4	60	6.2	122	7.2
Tas	38	16.5	33	12.3	71	14.2	19	8.4	17	6.0	36	7.0
ACT	22	20.5	18	14.8	40	17.2	12	12.9	9	8.3	21	10.3
NT	7	10.7	4	9.5	11	10.4	1	3.2	1	3.8	2	3.6

Table 23: Leukaemias (ICD 204–208)

Australia 1996

Age group	Incidence						Mortality					
	Males		Females		Persons		Males		Females		Persons	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0–4	53	8.0	47	7.4	100	7.7	6	0.9	8	1.3	14	1.1
5–9	33	4.9	31	4.9	64	4.9	14	2.1	6	0.9	20	1.5
10–14	17	2.5	20	3.1	37	2.8	10	1.5	9	1.4	19	1.5
15–19	21	3.2	16	2.6	37	2.9	12	1.8	3	0.5	15	1.2
20–24	18	2.5	16	2.3	34	2.4	11	1.6	3	0.4	14	1.0
25–29	23	3.2	14	2.0	37	2.6	9	1.3	9	1.3	18	1.3
30–34	23	3.2	25	3.5	48	3.3	15	2.1	11	1.5	26	1.8
35–39	39	5.4	17	2.3	56	3.8	12	1.7	7	1.0	19	1.3
40–44	35	5.2	34	5.0	69	5.1	25	3.7	14	2.1	39	2.9
45–49	46	7.0	20	3.1	66	5.1	23	3.5	10	1.6	33	2.6
50–54	55	10.6	46	9.2	101	10.0	29	5.6	16	3.2	45	4.4
55–59	75	17.9	33	8.1	108	13.1	35	8.3	21	5.2	56	6.8
60–64	89	25.2	64	17.9	153	21.5	46	13.0	33	9.3	79	11.1
65–69	134	39.7	75	21.1	209	30.2	95	28.2	40	11.3	135	19.5
70–74	171	61.9	106	32.4	277	45.9	124	44.9	78	23.9	202	33.5
75–79	167	93.0	112	45.9	279	65.9	115	64.0	84	34.5	199	47.0
80–84	109	103.0	109	61.7	218	77.2	110	103.9	86	48.7	196	69.4
85 and over	70	116.1	105	74.2	175	86.7	73	121.1	95	67.1	168	83.2
Total	1,178		890		2,068		764		533		1,297	

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

Crude rate	12.9	9.7	11.3	8.4	5.8	7.1
95% CI	12.2 – 13.7	9.0 – 10.3	10.8 – 11.8	7.8 – 9.0	5.3 – 6.3	6.7 – 7.5
AS Rate (Aust 1991)	13.5	8.5	10.8	9.0	4.8	6.6
95% CI	12.7 – 14.3	8.0 – 9.1	10.3 – 11.2	8.3 – 9.6	4.4 – 5.2	6.3 – 7.0
AS Rate (World)	10.4	7.0	8.6	6.1	3.4	4.6
95% CI	9.8 – 11.0	6.5 – 7.5	8.2 – 9.0	5.7 – 6.6	3.1 – 3.7	4.4 – 4.9
Lifetime risk (0–74)	1 in 100	1 in 160	1 in 124	1 in 167	1 in 310	1 in 219
PYLL (0–74)				9,095	5,400	14,495
Per cent of all cancers	2.8	2.5	2.7	4.0	3.6	3.8

Average annual numbers and rates by State and Territory 1992–1996

	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	383	13.3	293	8.3	676	10.5	237	8.4	185	5.0	422	6.5
Vic	271	12.9	202	7.6	473	10.0	183	8.8	141	5.1	324	6.7
Qld	236	16.2	176	10.3	412	13.0	130	9.3	95	5.4	225	7.1
WA	87	11.8	69	8.0	156	9.6	58	8.1	45	5.1	102	6.4
SA	122	16.5	88	9.9	210	12.7	72	10.0	48	5.1	120	7.1
Tas	27	12.0	24	8.7	51	10.1	11	5.1	16	5.6	27	5.3
ACT	14	13.4	10	8.4	25	10.8	11	11.4	7	5.9	18	8.4
NT	3	4.6	3	8.3	6	6.5	2	4.4	2	6.7	4	5.7

Note: AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.

Source: Cancer in Australia 1996, AIHW & AACR 1999.

Table 24: Alcohol-related cancers

Australia 1996

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	0	0.1	1	0.1	0	0.0	0	0.0	0	0.0
20-24	1	0.1	0	0.1	1	0.1	0	0.0	0	0.0	0	0.0
25-29	3	0.4	2	0.3	5	0.3	0	0.0	0	0.1	1	0.0
30-34	2	0.3	4	0.6	7	0.5	1	0.2	1	0.1	2	0.1
35-39	6	0.8	9	1.3	15	1.1	1	0.1	2	0.3	3	0.2
40-44	14	2.1	24	3.5	38	2.8	7	1.1	5	0.8	13	0.9
45-49	24	3.7	41	6.5	66	5.1	11	1.7	8	1.2	19	1.4
50-54	43	8.2	40	7.9	82	8.1	20	3.8	9	1.9	29	2.9
55-59	48	11.5	38	9.4	87	10.5	25	6.0	10	2.5	35	4.3
60-64	66	18.7	38	10.5	104	14.6	40	11.4	12	3.3	52	7.4
65-69	71	21.2	44	12.3	115	16.6	44	13.0	17	4.9	61	8.8
70-74	48	17.4	41	12.4	88	14.7	35	12.7	18	5.5	53	8.8
75-79	15	8.4	11	4.5	26	6.1	14	7.7	7	2.8	21	4.9
80-84	5	5.0	8	4.5	13	4.7	4	4.2	5	3.0	10	3.5
85 and over	3	4.6	7	4.7	9	4.6	3	5.1	5	3.8	8	4.2
Total	350		306		657		206		100		307	

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

Crude rate	3.8	3.3	3.6	2.3	1.1	1.7
95% CI	3.4-4.2	3.0-3.7	3.3-3.9	2.0-2.6	0.9-1.3	1.5-1.9
AS Rate (Aust 1991)	3.8	3.1	3.4	2.3	1.0	1.6
95% CI	3.4-4.2	2.8-3.5	3.2-3.7	2.0-2.6	0.8-1.2	1.4-1.8
AS Rate (World)	3.2	2.6	2.9	1.8	0.8	1.3
95% CI	2.9-3.5	2.3-2.9	2.7-3.1	1.6-2.1	0.6-1.0	1.2-1.5
Lifetime risk (0-74)	1 in 237	1 in 309	1 in 270	1 in 401	1 in 976	1 in 574
PYLL (0-74)				2,444	1,223	3,667
Per cent of all cancers	0.8	0.9	0.8	1.1	0.7	0.9

Average annual numbers and rates by State and Territory 1992-1996

	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	124	4.0	101	3.1	225	3.5	71	2.3	34	1.0	105	1.6
Vic	89	4.0	77	3.2	166	3.5	54	2.5	27	1.1	81	1.7
Qld	72	4.6	51	3.1	122	3.9	37	2.4	16	1.0	53	1.7
WA	31	3.9	27	3.2	57	3.5	18	2.3	8	1.0	26	1.7
SA	25	3.2	25	3.0	50	3.1	14	1.8	8	1.0	22	1.4
Tas	9	3.9	8	3.2	17	3.5	6	2.4	3	1.0	8	1.7
ACT	4	3.2	4	3.1	8	3.1	2	2.2	1	1.2	4	1.6
NT	4	8.2	2	2.9	6	5.8	2	4.6	0	1.3	3	3.1

Notes

1. AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.
2. Cancers attributable to alcohol are oropharynx, oesophagus, liver, larynx and female breast cancer.

Source: *Cancer in Australia 1996*, AIHW & AACR 1999.

Table 25: Smoking-related cancers

Australia 1996

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	9	1.4	4	0.6	13	1.0	0	0.1	0	0.0	1	0.0
20-24	30	4.3	5	0.7	35	2.5	0	0.1	0	0.1	1	0.1
25-29	60	8.4	18	2.5	78	5.5	3	0.4	1	0.2	4	0.3
30-34	72	10.0	34	4.7	106	7.3	9	1.2	8	1.1	16	1.1
35-39	107	14.7	75	10.2	181	12.5	15	2.0	17	2.3	31	2.2
40-44	153	22.6	89	13.2	242	17.9	49	7.2	32	4.7	81	6.0
45-49	290	44.3	153	23.9	443	34.2	131	20.1	75	11.7	206	16.0
50-54	487	94.2	181	36.3	668	65.8	267	51.5	115	23.1	382	37.6
55-59	674	160.5	213	52.2	887	107.2	389	92.8	146	35.9	536	64.8
60-64	995	281.3	277	77.6	1,272	179.0	635	179.5	190	53.3	825	116.1
65-69	1,402	415.3	413	116.5	1,815	262.2	976	289.3	283	79.7	1,259	181.9
70-74	1,409	510.2	450	137.7	1,859	308.2	1,056	382.3	314	96.1	1,370	227.1
75-79	991	551.7	347	142.2	1,337	315.9	851	473.6	299	122.6	1,149	271.5
80-84	609	575.4	175	99.3	784	277.7	550	519.9	147	83.1	697	246.8
85 and over	313	519.7	115	81.5	429	212.4	310	514.3	117	82.4	427	211.4
Total	7,600		2,548		10,148		5,241		1,745		6,986	

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

Crude rate	83.4	27.7	55.4	57.5	19.0	38.2
95% CI	81.6 – 85.3	26.6 – 28.8	54.3 – 56.5	56.0 – 59.1	18.1 – 19.8	37.3 – 39.0
AS Rate (Aust 1991)	86.5	25.0	52.9	60.7	16.8	36.2
95% CI	84.6 – 88.5	24.0 – 26.0	51.9 – 54.0	59.0 – 62.3	16.0 – 17.6	35.3 – 37.0
AS Rate (World)	62.7	19.0	39.4	41.6	12.3	25.7
95% CI	61.2 – 64.1	18.2 – 19.8	38.6 – 40.2	40.4 – 42.7	11.7 – 12.9	25.0 – 26.3
Lifetime risk (0-74)	1 in 13	1 in 43	1 in 20	1 in 20	1 in 65	1 in 31
PYLL (0-74)				37,002	14,604	51,606
Per cent of all cancers	17.8	7.3	13.1	27.3	11.7	20.5

Average annual numbers and rates by State and Territory 1992-1996

	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	2,510	85.4	842	24.3	3,352	51.7	1,786	61.8	583	16.5	2,369	36.3
Vic	1,925	90.0	635	24.9	2,559	54.1	1,343	63.8	449	17.2	1,792	37.6
Qld	1,464	100.2	431	26.4	1,895	60.6	916	64.1	255	15.5	1,172	37.6
WA	635	87.2	213	25.4	847	53.5	441	62.6	148	17.6	589	37.6
SA	653	86.4	199	22.4	852	51.0	452	60.2	136	14.7	587	34.6
Tas	228	99.1	70	26.4	298	59.2	153	67.3	49	18.1	201	39.7
ACT	67	69.5	27	23.1	93	43.5	51	56.4	18	15.6	69	33.4
NT	46	109.8	17	42.1	63	77.7	33	94.7	12	32.1	45	64.1

Notes

1. AS Rates use Australian 1991 Population Standard unless World Standard Population indicated. All rates expressed per 100,000.
2. Cancers attributable to smoking are oropharynx, oesophagus, stomach, anus, pancreas, larynx, lung, uterus, cervix, vulva, penis, bladder, renal parenchyma and renal pelvis.

Source: *Cancer in Australia 1996*, AIHW & AACR 1999.

