

Appendix 3D. Cancer incidence, Western Australia, 2008: Leading types by sex and geographic area

CHS Kimberley Region

Males					Females						
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	17	25.8	106.3	55.0-158	7	Breast	9	20.9	67.8	20.4-115	12
Lung	7	10.6	44.1	10.8-77.3	14	Melanoma (skin)	7	16.3	51.3	10.7-91.8	14
Lip, gum & mouth	4	6.1	23.9	0 - 48.1	51	Leukaemia	4	9.3	31.4	0 - 63.3	26
Tongue	4	6.1	21.0	0 - 42.4	66	Leukaemia NOS	0				
Melanoma (skin)	4	6.1	23.1	0 - 46.7	54	Lymphoid leukaemia	2	4.7	12.8	0 - 31.0	137
Unknown primary	4	6.1	30.0	0.6-59.3	86	Myeloid leukaemia	2	4.7	18.6	0 - 44.8	32
Lymphoma	4	6.1	21.9	0.1-43.8	43	Leukaemia, other	0				
Lymphoma NOS	0					Lung	3	7.0	19.4	0 - 41.2	189
Hodgkin lymphoma	2	3.0	12.7	0 - 30.4	66	Kidney	3	7.0	19.1	0 - 41.2	50
NHL	2	3.0	9.2	0 - 22.0	118	Thyroid gland	3	7.0	17.1	0 - 36.4	50
Colorectal	3	4.5	16.6	0 - 36.2	110	Unknown primary	3	7.0	32.4	0 - 69.0	27
Colon	2	3.0	12.3	0 - 29.9	182	Colorectal	2	4.7	12.9	0 - 30.9	136
Rectum	1	1.5	4.4	0 - 12.9	276	Colon	2	4.7	12.9	0 - 30.9	136
Pharynx	3	4.5	18.8	0 - 40.6	31	Rectum	0				
Kidney	3	4.5	18.8	0 - 40.5	32	Gallbladder / bile ducts	2	4.7	19.8	0 - 47.5	34
						Lymphoma	2	4.7	10.9	0 - 25.9	127
All cancers	66	100.0	401.1	303-500	3	All cancers	43	100.0	319.6	220-419	3

CHS Pilbara Region

Males					Females						
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	15	25.4	80.1	34.4-126	9	Breast	8	25.0	51.8	7.2-96.5	45
Melanoma (skin)	8	13.6	39.2	7.1-71.2	16	Melanoma (skin)	3	9.4	12.7	0 - 27.0	97
Colorectal	6	10.2	39.0	4.8-73.2	17	Thyroid gland	3	9.4	13.9	0 - 29.7	64
Colon	5	8.5	36.3	2.5-70.2	18	Leukaemia	3	9.4	28.5	0 - 68.5	18
Rectum	1	1.7	2.6	0 - 7.8	379	Leukaemia NOS	0				
Stomach	3	5.1	10.6	0 - 23.2	85	Lymphoid leukaemia	0				
Lung	3	5.1	31.4	0 - 67.2	33	Myeloid leukaemia	3	9.4	28.5	0 - 68.5	18
Lip, gum & mouth	2	3.4	5.6	0 - 13.3	171	Leukaemia, other	0				
Oesophagus	2	3.4	13.3	0 - 34.9	35	Lung	2	6.3	33.2	0 - 79.8	14
Pancreas	2	3.4	8.2	0 - 20.1	98	Uterus	2	6.3	7.6	0 - 18.2	158
Testis	2	3.4	5.7	0 - 13.8	248	Ovary	2	6.3	7.2	0 - 17.5	148
Kidney	2	3.4	5.9	0 - 14.0	137	Unknown primary	2	6.3	22.3	0 - 58.0	226
Unknown primary	2	3.4	12.0	0 - 31.1	57	Lymphoma	2	6.3	14.9	0 - 36.3	66
						Lymphoma NOS	0				
						Hodgkin lymphoma	1	3.1	5.3	0 - 15.6	305
						NHL	1	3.1	9.6	0 - 28.4	84
All cancers	59	100.0	301.1	212-390	3	All cancers	32	100.0	226.8	128-325	4

CHS Midwest Region

Males					Females						
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	46	24.5	86.2	60.7-112	10	Breast	41	33.1	99.3	68.5-130	9
Colorectal	30	16.0	55.1	34.8-75.5	17	Colorectal	16	12.9	32.1	15.6-48.7	31
Colon	18	9.6	30.6	15.8-45.3	36	Colon	14	11.3	27.1	12.1-42.1	40
Rectum	12	6.4	24.6	10.5-38.7	32	Rectum	2	1.6	5.0	0 - 12.0	148
Lung	21	11.2	41.0	23.2-58.9	19	Melanoma (skin)	12	9.7	28.9	11.7-46.1	26
Melanoma (skin)	19	10.1	41.1	22.5-59.7	21	Lung	8	6.5	17.9	5.4-30.4	34
Kidney	8	4.3	15.4	4.5-26.2	54	Uterus	6	4.8	15.1	3.0-27.2	49
Bladder & urinary tract	8	4.3	16.7	5.0-28.4	51	Cervix	4	3.2	10.4	0.2-20.6	111
Lymphoma	7	3.7	14.2	3.5-24.9	75	Unknown primary	4	3.2	5.0	0.1-10.0	*
Lymphoma NOS	0					Pharynx	3	2.4	7.1	0 - 15.3	95
Hodgkin lymphoma	1	0.5	1.3	0 - 3.9	*	Pancreas	3	2.4	5.6	0 - 12.2	181
NHL	6	3.2	12.9	2.5-23.2	75	Bladder & urinary tract	3	2.4	7.5	0 - 16.0	87
Lip, gum & mouth	5	2.7	9.1	0.8-17.4	145	Thyroid gland	3	2.4	11.0	0 - 23.8	129
Pharynx	5	2.7	8.6	0.8-16.4	115						
Oesophagus	5	2.7	9.8	0.9-18.7	93						
Testis	4	2.1	13.2	0 - 26.6	105						
Unknown primary	4	2.1	7.7	0.2-15.2	70						
All cancers	188	100.0	370.8	316-425	3	All cancers	124	100.0	291.4	238-345	3

Appendix 3D. Cancer incidence, Western Australia, 2008: Leading types by sex and geographic area

CHS Wheatbelt Region

Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	90	36.4	124.3	98.3-150	6	Breast	44	25.7	71.3	49.1-93.4	13
Colorectal	31	12.6	41.1	26.3-56.0	19	Colorectal	23	13.5	38.5	21.2-55.7	22
Colon	18	7.3	23.2	12.1-34.2	35	Colon	19	11.1	31.4	15.8-47.1	25
Rectum	13	5.3	18.0	8.1-27.9	40	Rectum	3	1.8	5.3	0 - 11.8	262
Lung	26	10.5	36.2	22.1-50.4	26	Melanoma (skin)	20	11.7	40.1	20.7-59.5	30
Melanoma (skin)	24	9.7	36.8	21.8-51.9	24	Lung	18	10.5	27.0	14.0-40.1	33
Kidney	13	5.3	20.1	8.0-32.3	35	Pancreas	8	4.7	9.5	2.3-16.7	115
Lymphoma	7	2.8	12.4	2.0-22.7	73	Uterus	7	4.1	10.2	1.8-18.6	122
Lymphoma NOS	0					Ovary	7	4.1	11.3	2.9-19.8	46
Hodgkin lymphoma	2	0.8	4.9	0 - 12.9	405	Unknown primary	7	4.1	10.7	2.2-19.2	71
NHL	5	2.0	7.5	0.9-14.1	89	Lymphoma	5	2.9	6.9	0.6-13.3	127
Pancreas	6	2.4	7.5	1.4-13.7	98	Lymphoma NOS	0				
Unknown primary	6	2.4	7.7	1.4-13.9	147	Hodgkin lymphoma	2	1.2	2.5	0 - 6.1	459
Lip, gum & mouth	5	2.0	9.2	0.9-17.6	89	NHL	3	1.8	4.5	0 - 9.7	174
Oesophagus	5	2.0	7.4	0.9-14.0	118	Cervix	4	2.3	7.4	0.0-14.7	122
Bladder & urinary tract	4	1.6	3.6	0.1-7.1	*	Bladder & urinary tract	4	2.3	4.5	0 - 9.1	234
Myelodysplastic diseases	4	1.6	4.9	0 - 9.9	599	Myeloma	4	2.3	7.6	0.1-15.1	75
All cancers	247	100.0	352.8	307-398	3	All cancers	171	100.0	275.5	231-320	4

CHS Goldfields Region

Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	37	29.6	111.6	75.3-148	7	Breast	30	37.0	103.5	65.6-141	9
Colorectal	19	15.2	53.7	29.2-78.2	19	Colorectal	14	17.3	47.9	21.9-73.9	18
Colon	16	12.8	44.8	22.6-66.9	21	Colon	11	13.6	38.9	15.2-62.6	19
Rectum	3	2.4	8.9	0 - 19.4	167	Rectum	3	3.7	9.0	0 - 19.8	184
Melanoma (skin)	14	11.2	41.6	19.6-63.6	19	Lung	8	9.9	31.0	9.1-53.0	21
Lung	9	7.2	27.4	9.2-45.5	23	Melanoma (skin)	6	7.4	18.9	3.5-34.2	59
Lymphoma	7	5.6	21.8	5.4-38.2	54	Uterus	4	4.9	13.8	0.1-27.4	67
Lymphoma NOS	2	1.6	6.9	0 - 16.7	203	Unknown primary	4	4.9	12.2	0 - 24.6	124
Hodgkin lymphoma	1	0.8	3.0	0 - 8.9	533	Pancreas	2	2.5	6.9	0 - 16.8	94
NHL	4	3.2	12.0	0.2-23.7	85	Ovary	2	2.5	7.4	0 - 17.8	69
Tongue	4	3.2	10.5	0.1-20.9	96	Kidney	2	2.5	7.5	0 - 17.9	90
Stomach	4	3.2	12.1	0.1-24.2	59						
Unknown primary	4	3.2	11.5	0.1-22.9	94						
Bladder & urinary tract	3	2.4	9.3	0 - 19.9	65						
Leukaemia	3	2.4	8.6	0 - 18.4	90						
All cancers	125	100.0	372.0	306-437	3	All cancers	81	100.0	281.4	219-344	3

CHS Great Southern Region

Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	61	32.3	113.1	83.8-142	7	Breast	39	30.5	82.4	55.3-110	11
Melanoma (skin)	29	15.3	60.4	37.6-83.2	15	Colorectal	21	16.4	38.9	21.0-56.9	24
Colorectal	26	13.8	49.0	29.4-68.7	16	Colon	15	11.7	28.4	12.9-43.9	31
Colon	19	10.1	35.3	18.8-51.8	21	Rectum	5	3.9	9.3	0.5-18.1	99
Rectum	7	3.7	13.7	3.0-24.4	68	Melanoma (skin)	15	11.7	34.0	14.7-53.3	32
Lung	12	6.3	23.7	9.7-37.8	36	Lung	11	8.6	22.9	9.0-36.8	26
Lymphoma	10	5.3	22.2	7.0-37.4	34	Uterus	7	5.5	13.0	2.7-23.3	56
Lymphoma NOS	0					Unknown primary	7	5.5	13.0	2.7-23.3	65
Hodgkin lymphoma	1	0.5	5.2	0 - 15.3	309	Pancreas	3	2.3	5.0	0 - 11.1	116
NHL	9	4.8	17.0	5.7-28.3	38	Ovary	3	2.3	6.5	0 - 14.0	100
Leukaemia	6	3.2	10.5	1.9-19.0	69	Lymphoma	3	2.3	11.6	0 - 25.7	119
Leukaemia NOS	0					Lymphoma NOS	0				
Lymphoid leukaemia	5	2.6	9.2	1.0-17.5	69	Hodgkin lymphoma	2	1.6	8.9	0 - 22.0	162
Myeloid leukaemia	1	0.5	1.2	0 - 3.6	*	NHL	1	0.8	2.7	0 - 7.9	448
Leukaemia, other	0					Leukaemia	3	2.3	7.2	0 - 16.4	156
Kidney	5	2.6	12.0	1.4-22.7	66						
Bladder & urinary tract	5	2.6	9.1	0.9-17.4	96						
All cancers	189	100.0	376.8	320-433	3	All cancers	128	100.0	267.5	217-318	4

Appendix 3D. Cancer incidence, Western Australia, 2008: Leading types by sex and geographic area

CHS South West Region

Males					Females						
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	116	27.2	93.3	75.9-111	8	Breast	85	29.0	76.3	59.7-93.0	11
Melanoma (skin)	60	14.1	49.9	37.0-62.8	20	Colorectal	35	11.9	25.8	16.1-35.5	44
Colorectal	59	13.8	48.2	35.5-61.0	16	Colon	25	8.5	19.3	10.7-27.9	57
Colon	32	7.5	24.7	15.8-33.6	31	Rectum	10	3.4	6.5	2.1-10.9	200
Rectum	27	6.3	23.5	14.4-32.7	33	Melanoma (skin)	35	11.9	28.5	18.7-38.4	31
Lung	41	9.6	29.9	20.4-39.3	28	Lung	21	7.2	16.8	9.3-24.2	48
Lymphoma	16	3.8	12.8	6.4-19.2	65	Lymphoma	15	5.1	12.6	5.7-19.6	66
Lymphoma NOS	0					Lymphoma NOS	0				
Hodgkin lymphoma	1	0.2	0.9	0 - 2.6	463	Hodgkin lymphoma	0				
NHL	15	3.5	11.9	5.7-18.1	76	NHL	15	5.1	12.6	5.7-19.6	66
Pancreas	14	3.3	8.6	3.8-13.4	109	Uterus	13	4.4	11.1	4.9-17.2	63
Kidney	13	3.1	10.9	4.9-16.9	68	Pancreas	11	3.8	7.8	3.0-12.7	108
Bladder & urinary tract	11	2.6	6.7	2.6-10.8	341	Gallbladder / bile ducts	9	3.1	4.8	1.4-8.3	264
Leukaemia	11	2.6	8.8	3.4-14.2	94	Ovary	7	2.4	6.5	1.6-11.3	141
Leukaemia NOS	0					Brain	7	2.4	6.1	0.4-11.8	290
Lymphoid leukaemia	9	2.1	6.9	2.2-11.5	112	Unknown primary	7	2.4	2.8	0.7-4.9	*
Myeloid leukaemia	2	0.5	1.9	0 - 4.6	568	Cervix	6	2.0	6.0	1.2-10.9	164
Leukaemia, other	0					Leukaemia	5	1.7	4.0	0.4-7.7	145
Stomach	9	2.1	6.5	2.0-10.9	177	Leukaemia NOS	0				
Lip, gum & mouth	7	1.6	5.3	1.2-9.3	208	Lymphoid leukaemia	4	1.4	3.0	0 - 6.2	189
Pharynx	7	1.6	5.8	1.5-10.1	116	Myeloid leukaemia	1	0.3	1.0	0 - 2.9	619
Mesothelioma	6	1.4	5.0	1.0-9.0	110	Leukaemia, other	0				
Unknown primary	6	1.4	4.0	0.7-7.3	302	Lip, gum & mouth	4	1.4	2.7	0 - 5.4	453
Oesophagus	4	0.9	3.0	0 - 6.0	246	Stomach	4	1.4	3.5	0 - 7.0	354
Liver	4	0.9	3.5	0.1-7.0	164	Kidney	4	1.4	3.8	0 - 8.8	997
Larynx	4	0.9	3.3	0 - 6.6	216	Thyroid gland	4	1.4	3.4	0 - 6.9	300
Breast	4	0.9	2.4	0 - 4.9	618	Bladder & urinary tract	3	1.0	1.9	0 - 4.2	798
Testis	4	0.9	5.2	0.0-10.4	290	Bone	2	0.7	2.7	0 - 6.6	454
Brain	4	0.9	3.3	0.0-6.6	214						
Myeloma	4	0.9	3.0	0 - 6.1	361						
All cancers	426	100.0	340.5	307-374	3	All cancers	293	100.0	238.8	210-268	4

WA Country - all

Males					Females						
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	382	29.4	103.7	93.2-114	8	Breast	256	29.4	79.3	69.3-89.2	11
Colorectal	174	13.4	46.3	39.3-53.3	18	Colorectal	112	12.8	30.7	24.6-36.7	30
Colon	110	8.5	28.5	23.0-33.9	29	Colon	87	10.0	24.1	18.7-29.5	37
Rectum	64	4.9	17.9	13.4-22.3	44	Rectum	23	2.6	6.0	3.4-8.6	193
Melanoma (skin)	158	12.2	43.9	37.0-50.8	21	Melanoma (skin)	98	11.2	30.3	24.1-36.5	31
Lung	119	9.2	32.0	26.2-37.9	26	Lung	71	8.1	21.0	16.0-26.1	34
Lymphoma	52	4.0	15.6	11.2-20.1	58	Uterus	40	4.6	12.0	8.2-15.8	68
Lymphoma NOS	2	0.2	0.8	0 - 2.0	1761	Unknown primary	34	3.9	8.0	5.1-10.9	139
Hodgkin lymphoma	8	0.6	3.0	0.8-5.3	396	Lymphoma	30	3.4	10.1	6.2-13.9	99
NHL	42	3.2	11.8	8.2-15.4	70	Lymphoma NOS	0				
Kidney	46	3.5	12.8	9.0-16.5	58	Hodgkin lymphoma	6	0.7	2.4	0.3-4.4	570
Bladder & urinary tract	32	2.5	7.9	5.1-10.8	146	NHL	24	2.8	7.7	4.4-11.0	119
Unknown primary	29	2.2	7.3	4.6-10.0	144	Pancreas	28	3.2	7.2	4.4-10.0	120
Lip, gum & mouth	28	2.2	7.8	4.8-10.7	142	Ovary	24	2.8	8.0	4.7-11.2	88
Leukaemia	28	2.2	7.6	4.7-10.5	107	Leukaemia	19	2.2	6.4	3.3-9.4	132
Leukaemia NOS	0					Leukaemia NOS	0				
Lymphoid leukaemia	17	1.3	4.5	2.3-6.7	148	Lymphoid leukaemia	9	1.0	3.0	0.9-5.2	292
Myeloid leukaemia	11	0.8	3.1	1.2-5.0	385	Myeloid leukaemia	10	1.1	3.4	1.2-5.5	238
Leukaemia, other	0					Leukaemia, other	0				
Pancreas	25	1.9	5.9	3.5-8.3	145	Cervix	17	1.9	5.8	3.0-8.5	177
Stomach	23	1.8	5.8	3.3-8.2	191	Thyroid gland	17	1.9	5.5	2.8-8.3	191
Pharynx	19	1.5	5.2	2.8-7.6	138	Kidney	13	1.5	3.9	1.6-6.3	261
Oesophagus	19	1.5	5.0	2.7-7.3	167	Bladder & urinary tract	13	1.5	3.2	1.3-5.0	276
Testis	15	1.2	5.8	2.8-8.8	234	Gallbladder / bile ducts	12	1.4	2.9	1.1-4.6	307
Tongue	13	1.0	3.7	1.7-5.7	237	Brain	11	1.3	3.3	1.1-5.5	361
Liver	13	1.0	3.7	1.7-5.6	176	Myeloma	10	1.1	3.0	1.0-5.0	244
Larynx	13	1.0	3.6	1.6-5.6	177	Lip, gum & mouth	9	1.0	2.7	0.8-4.6	291
Brain	13	1.0	3.8	1.7-5.9	253	Stomach	9	1.0	2.9	1.0-4.8	248
Skin (NMSC exc. SCC/BCC)	12	0.9	3.5	1.5-5.6	230	Pharynx	6	0.7	2.0	0.4-3.5	424
Mesothelioma	12	0.9	3.6	1.5-5.6	172						
All cancers	1300	100.0	356.3	337-376	3	All cancers	872	100.0	260.2	242-278	4

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North Metro AHS

Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	833	34.3	130.0	121-139	6	Breast	557	30.0	86.5	79.0-93.9	11
Colorectal	284	11.7	43.4	38.2-48.6	19	Colorectal	217	11.7	26.8	23.0-30.7	33
Colon	169	7.0	25.5	21.5-29.4	34	Colon	150	8.1	17.9	14.8-21.1	51
Rectum	113	4.7	17.7	14.3-21.0	42	Rectum	67	3.6	8.9	6.6-11.2	90
Melanoma (skin)	256	10.5	40.2	35.1-45.3	23	Melanoma (skin)	171	9.2	26.4	22.2-30.5	36
Lung	214	8.8	31.1	26.8-35.5	27	Lung	158	8.5	20.4	17.0-23.8	42
Lymphoma	102	4.2	17.7	14.1-21.2	48	Lymphoma	84	4.5	11.9	9.2-14.7	80
Lymphoma NOS	1	0.0	0.2	0 - 0.6	3151	Lymphoma NOS	0				
Hodgkin lymphoma	10	0.4	2.0	0.7-3.2	586	Hodgkin lymphoma	7	0.4	1.4	0.3-2.4	887
NHL	91	3.7	15.5	12.2-18.8	53	NHL	77	4.2	10.5	8.0-13.0	88
Leukaemia	57	2.3	9.9	7.2-12.7	109	Uterus	69	3.7	10.3	7.7-12.8	75
Leukaemia NOS	1	0.0	0.2	0 - 0.5	5920	Thyroid gland	66	3.6	11.7	8.8-14.5	93
Lymphoid leukaemia	26	1.1	4.5	2.6-6.3	257	Ovary	45	2.4	6.2	4.3-8.2	137
Myeloid leukaemia	30	1.2	5.3	3.3-7.3	195	Unknown primary	44	2.4	4.4	3.0-5.9	233
Leukaemia, other	0					Leukaemia	44	2.4	7.0	4.6-9.4	153
Kidney	54	2.2	8.9	6.4-11.3	92	Leukaemia NOS	1	0.1	0.1	0 - 0.2	*
Bladder & urinary tract	54	2.2	7.6	5.5-9.7	111	Lymphoid leukaemia	19	1.0	2.9	1.3-4.5	425
Unknown primary	53	2.2	7.5	5.4-9.6	128	Myeloid leukaemia	24	1.3	4.0	2.3-5.8	237
Stomach	49	2.0	6.6	4.7-8.5	156	Leukaemia, other	0				
Lip, gum & mouth	44	1.8	7.1	4.9-9.2	120	Cervix	42	2.3	6.5	4.4-8.6	149
Pancreas	38	1.6	5.6	3.8-7.4	162	Pancreas	40	2.2	4.6	3.0-6.2	200
Testis	38	1.6	7.5	5.1-9.9	161	Bladder & urinary tract	35	1.9	3.6	2.3-4.9	271
Oesophagus	36	1.5	5.2	3.4-6.9	156	Kidney	33	1.8	4.0	2.5-5.5	250
Brain	35	1.4	6.0	4.0-8.1	138	Brain	31	1.7	4.5	2.8-6.2	169
Mesothelioma	33	1.4	4.8	3.1-6.5	196	Myeloma	26	1.4	3.5	2.1-4.9	212
Myeloma	32	1.3	4.8	3.1-6.5	234	Stomach	23	1.2	2.3	1.2-3.4	606
Pharynx	24	1.0	3.9	2.3-5.5	212	Lip, gum & mouth	19	1.0	2.4	1.2-3.6	407
Liver	23	0.9	3.5	2.1-5.0	240	Gallbladder / bile ducts	16	0.9	1.5	0.7-2.3	827
Skin (NMSC exc. SCC/BCC)	23	0.9	3.5	2.0-4.9	236	Skin (NMSC exc. SCC/BCC)	15	0.8	1.7	0.7-2.6	632
Thyroid gland	23	0.9	3.9	2.3-5.6	281	Oesophagus	13	0.7	1.4	0.6-2.3	624
All cancers	2427	100.0	378.3	363-394	3	All cancers	1854	100.0	262.5	250-275	4

South Metro AHS

Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	748	33.0	122.5	114-132	7	Breast	519	30.9	88.6	80.7-96.6	10
Colorectal	265	11.7	43.3	37.9-48.7	19	Colorectal	197	11.7	26.7	22.6-30.8	35
Colon	170	7.5	27.2	22.9-31.4	31	Colon	130	7.7	17.3	14.0-20.6	52
Rectum	94	4.1	15.9	12.6-19.2	46	Rectum	65	3.9	9.1	6.6-11.5	112
Melanoma (skin)	245	10.8	42.0	36.6-47.5	22	Melanoma (skin)	154	9.2	25.0	20.8-29.1	36
Lung	208	9.2	31.6	27.2-36.1	27	Lung	153	9.1	19.9	16.5-23.4	49
Lymphoma	85	3.7	16.4	12.7-20.0	53	Lymphoma	62	3.7	9.2	6.7-11.7	98
Lymphoma NOS	3	0.1	0.6	0 - 1.3	2873	Lymphoma NOS	1	0.1	0.2	0 - 0.5	2504
Hodgkin lymphoma	10	0.4	2.2	0.8-3.6	442	Hodgkin lymphoma	10	0.6	1.8	0.6-3.1	595
NHL	72	3.2	13.6	10.2-16.9	61	NHL	51	3.0	7.2	5.0-9.4	123
Bladder & urinary tract	70	3.1	10.2	7.7-12.7	89	Uterus	58	3.5	8.9	6.5-11.3	97
Unknown primary	58	2.6	8.5	6.2-10.9	140	Thyroid gland	56	3.3	11.7	8.6-14.8	92
Kidney	56	2.5	9.2	6.7-11.7	110	Pancreas	42	2.5	5.7	3.9-7.6	166
Stomach	54	2.4	8.0	5.8-10.2	119	Ovary	41	2.4	6.4	4.4-8.5	127
Oesophagus	51	2.2	7.3	5.2-9.4	143	Cervix	39	2.3	7.9	5.3-10.5	134
Leukaemia	46	2.0	8.7	5.9-11.4	142	Unknown primary	39	2.3	4.9	3.2-6.6	197
Leukaemia NOS	2	0.1	0.2	0 - 0.5	*	Leukaemia	35	2.1	6.2	3.9-8.5	158
Lymphoid leukaemia	25	1.1	5.2	3.0-7.4	230	Leukaemia NOS	2	0.1	0.2	0 - 0.6	4827
Myeloid leukaemia	19	0.8	3.3	1.7-4.8	369	Lymphoid leukaemia	15	0.9	2.8	1.3-4.3	300
Leukaemia, other	0					Myeloid leukaemia	18	1.1	3.2	1.5-4.9	357
Pancreas	43	1.9	6.4	4.4-8.4	145	Leukaemia, other	0				
Mesothelioma	43	1.9	6.6	4.5-8.7	135	Bladder & urinary tract	31	1.8	3.5	2.1-4.8	274
Lip, gum & mouth	34	1.5	6.3	4.2-8.5	135	Kidney	30	1.8	4.9	3.1-6.7	162
Liver	28	1.2	4.7	2.9-6.5	198	Stomach	28	1.7	4.2	2.5-5.9	254
Pharynx	24	1.1	4.0	2.4-5.6	201	Myeloma	25	1.5	3.5	2.0-5.0	219
Testis	23	1.0	5.6	3.2-7.9	250	Brain	23	1.4	3.8	2.1-5.5	226
Brain	21	0.9	4.1	2.2-5.9	171	Lip, gum & mouth	19	1.1	2.7	1.4-4.1	381
Myeloma	19	0.8	3.3	1.8-4.8	265	Liver	16	1.0	2.5	1.2-3.7	332
Skin (NMSC exc. SCC/BCC)	18	0.8	2.7	1.4-4.0	420	Gallbladder / bile ducts	11	0.7	1.2	0.4-2.0	1023
Myelodysplastic diseases	17	0.7	2.3	1.1-3.4	499						
All cancers	2268	100.0	374.1	358-390	3	All cancers	1679	100.0	263.1	250-277	4

Appendix 3D. Cancer incidence, Western Australia, 2008: Leading types by sex and geographic area

WA Metro - all						Females					
Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	1581	33.7	126.4	120-133	6	Breast	1076	30.5	87.5	82.1-92.9	10
Colorectal	549	11.7	43.3	39.6-47.0	19	Colorectal	414	11.7	26.7	23.9-29.6	34
Colon	339	7.2	26.3	23.4-29.2	32	Colon	280	7.9	17.6	15.4-19.9	51
Rectum	207	4.4	16.8	14.5-19.2	44	Rectum	132	3.7	8.9	7.3-10.6	100
Melanoma (skin)	501	10.7	41.0	37.3-44.7	22	Melanoma (skin)	325	9.2	25.8	22.8-28.7	36
Lung	422	9.0	31.4	28.3-34.5	27	Lung	311	8.8	20.2	17.8-22.7	45
Lymphoma	187	4.0	17.0	14.5-19.6	50	Lymphoma	146	4.1	10.6	8.8-12.5	87
Lymphoma NOS	4	0.1	0.4	0 - 0.8	3100	Lymphoma NOS	1	0.0	0.1	0 - 0.2	5114
Hodgkin lymphoma	20	0.4	2.1	1.2-3.0	503	Hodgkin lymphoma	17	0.5	1.6	0.8-2.4	712
NHL	163	3.5	14.6	12.2-16.9	56	NHL	128	3.6	8.9	7.3-10.6	101
Bladder & urinary tract	124	2.6	8.9	7.3-10.5	99	Uterus	127	3.6	9.7	7.9-11.4	84
Unknown primary	111	2.4	8.0	6.4-9.6	134	Thyroid gland	122	3.5	11.7	9.6-13.8	92
Kidney	110	2.3	9.0	7.3-10.8	100	Ovary	86	2.4	6.3	4.9-7.8	132
Stomach	103	2.2	7.2	5.8-8.7	135	Unknown primary	83	2.3	4.6	3.5-5.8	214
Leukaemia	103	2.2	9.3	7.4-11.3	123	Pancreas	82	2.3	5.1	3.9-6.3	182
Leukaemia NOS	3	0.1	0.2	0 - 0.4	*	Cervix	81	2.3	7.1	5.5-8.8	142
Lymphoid leukaemia	51	1.1	4.8	3.4-6.2	243	Leukaemia	79	2.2	6.6	4.9-8.2	155
Myeloid leukaemia	49	1.0	4.3	3.1-5.6	251	Leukaemia NOS	3	0.1	0.1	0 - 0.3	*
Leukaemia, other	0					Lymphoid leukaemia	34	1.0	2.8	1.7-3.9	355
Oesophagus	87	1.9	6.2	4.9-7.6	150	Myeloid leukaemia	42	1.2	3.6	2.4-4.8	283
Pancreas	81	1.7	6.0	4.6-7.3	153	Leukaemia, other	0				
Lip, gum & mouth	78	1.7	6.7	5.2-8.2	127	Bladder & urinary tract	66	1.9	3.5	2.6-4.5	273
Mesothelioma	76	1.6	5.7	4.3-7.0	161	Kidney	63	1.8	4.4	3.2-5.6	199
Testis	61	1.3	6.6	4.9-8.3	193	Brain	54	1.5	4.2	3.0-5.4	192
Brain	56	1.2	5.1	3.7-6.5	151	Stomach	51	1.4	3.2	2.2-4.2	368
Liver	51	1.1	4.1	2.9-5.2	219	Myeloma	51	1.4	3.5	2.5-4.6	215
Myeloma	51	1.1	4.0	2.9-5.2	248	Lip, gum & mouth	38	1.1	2.6	1.7-3.5	394
Pharynx	48	1.0	4.0	2.8-5.1	205	Gallbladder / bile ducts	27	0.8	1.4	0.8-2.0	905
Skin (NMSC exc. SCC/BCC)	41	0.9	3.1	2.1-4.1	301	Liver	25	0.7	1.9	1.1-2.7	369
Thyroid gland	39	0.8	3.7	2.5-4.9	292	Skin (NMSC exc. SCC/BCC)	23	0.7	1.2	0.7-1.8	993
All cancers	4695	100.0	376.4	365-387	3	All cancers	3533	100.0	262.8	254-272	4

All Western Australia						Females					
Males						Females					
	Cases	%	ASR	95%c.i.	Risk		Cases	%	ASR	95%c.i.	Risk
Prostate	1963	32.7	121.3	116-127	7	Breast	1337	30.3	86.1	81.4-90.9	11
Colorectal	723	12.1	44.0	40.7-47.3	19	Colorectal	526	11.9	27.6	25.0-30.1	33
Colon	449	7.5	26.8	24.2-29.4	32	Colon	367	8.3	19.0	16.9-21.1	47
Rectum	271	4.5	17.1	15.0-19.1	44	Rectum	155	3.5	8.3	6.9-9.7	111
Melanoma (skin)	659	11.0	41.8	38.5-45.1	22	Melanoma (skin)	423	9.6	26.7	24.0-29.4	35
Lung	542	9.0	31.6	28.9-34.4	27	Lung	382	8.7	20.4	18.2-22.6	42
Lymphoma	239	4.0	16.6	14.4-18.8	52	Lymphoma	176	4.0	10.5	8.8-12.2	90
Lymphoma NOS	6	0.1	0.5	0.1-0.9	2629	Lymphoma NOS	1	0.0	0.1	0 - 0.2	6337
Hodgkin lymphoma	28	0.5	2.2	1.4-3.1	483	Hodgkin lymphoma	23	0.5	1.8	1.0-2.5	677
NHL	205	3.4	13.9	11.9-15.8	59	NHL	152	3.4	8.7	7.2-10.2	105
Kidney	156	2.6	9.9	8.3-11.5	86	Uterus	167	3.8	10.1	8.5-11.8	80
Bladder & urinary tract	156	2.6	8.7	7.3-10.1	107	Thyroid gland	139	3.2	10.4	8.6-12.1	104
Unknown primary	140	2.3	7.8	6.5-9.2	136	Unknown primary	117	2.7	5.3	4.3-6.4	192
Leukaemia	131	2.2	8.9	7.3-10.6	119	Pancreas	110	2.5	5.5	4.4-6.7	165
Leukaemia NOS	3	0.1	0.1	0 - 0.3	*	Ovary	110	2.5	6.7	5.4-8.0	120
Lymphoid leukaemia	68	1.1	4.7	3.5-5.9	212	Cervix	98	2.2	6.9	5.5-8.3	148
Myeloid leukaemia	60	1.0	4.1	3.0-5.1	272	Leukaemia	98	2.2	6.6	5.1-8.0	150
Leukaemia, other	0					Leukaemia NOS	3	0.1	0.1	0 - 0.2	*
Stomach	126	2.1	7.0	5.7-8.2	145	Lymphoid leukaemia	43	1.0	2.9	1.9-3.9	341
Lip, gum & mouth	106	1.8	6.9	5.6-8.2	130	Myeloid leukaemia	52	1.2	3.6	2.5-4.6	274
Oesophagus	106	1.8	6.0	4.8-7.1	153	Leukaemia, other	0				
Pancreas	106	1.8	6.0	4.8-7.1	151	Bladder & urinary tract	79	1.8	3.4	2.6-4.3	274
Mesothelioma	88	1.5	5.2	4.1-6.3	163	Kidney	76	1.7	4.3	3.3-5.4	209
Testis	76	1.3	6.4	4.9-7.9	202	Brain	65	1.5	4.0	3.0-5.1	212
Brain	69	1.2	4.8	3.6-6.0	166	Myeloma	61	1.4	3.4	2.5-4.3	221
Pharynx	67	1.1	4.2	3.2-5.3	185	Stomach	60	1.4	3.1	2.3-4.0	336
Liver	65	1.1	4.1	3.1-5.1	202	Lip, gum & mouth	48	1.1	2.7	1.9-3.5	362
Myeloma	62	1.0	3.7	2.8-4.7	273	Gallbladder / bile ducts	39	0.9	1.7	1.1-2.3	650
Skin (NMSC exc. SCC/BCC)	53	0.9	3.2	2.3-4.1	281	Liver	29	0.7	1.7	1.1-2.4	409
Larynx	48	0.8	3.0	2.1-3.9	227	Skin (NMSC exc. SCC/BCC)	27	0.6	1.2	0.7-1.8	927
All cancers	5997	100.0	372.1	362-382	3	All cancers	4411	100.0	262.7	254-271	4