

POPULATION HEALTH & INFORMATION

Alberta Cancer Registry

2005 Annual Report of Cancer Statistics

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2005 Annual Report of Cancer Statistics

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About The Alberta Cancer Registry

The Alberta Cancer Registry is a population-based registry, established in 1942, that records and maintains data on all new cancer cases and cancer deaths occurring in the province. The Alberta Cancer Registry is operated by the Alberta Cancer Board's Division of Population Health and Information and is mandated by the Cancer Programs Act of Alberta.

In Alberta, information on new cancer cases and cancer-related deaths is recorded in the Alberta Cancer Registry. The Registry records information about the type of cancer, as well as personal information, such as name, date of birth, sex, provincial health care number and postal code.

The Alberta Cancer Registry is notified of new cancer cases from doctors and laboratories throughout the province. Cancer-related deaths are recorded by the Registry using information from Alberta Vital Statistics and Statistics Canada.

Confidentiality and security of personal information are protected by the Cancer Programs Act and the Health Information Act (HIA). The Alberta Cancer Registry maintains the trust of the patient, the government, the data provider, and the general public by requiring rigorous confidentiality and security practices to access the Registry database. Formal policies on information disclosure are available on request from the Alberta Cancer Registry.

By recording information on cancer cases and cancer-related deaths over the past few decades, the Alberta Cancer Registry has been able to compare cancer rates in Alberta with other provinces and countries. The Registry also shares data with health care providers throughout the province so that they can plan effective prevention, treatment and research programs. Registry data can also help identify Albertans who may be eligible for participation in research studies that have been approved by a Research Ethics Board as designated in the Health Information Act. These individuals may then be contacted by the Alberta Cancer Registry on behalf of the researchers.

The Alberta Cancer Registry is certified by the North American Association for Central Cancer Registries (NAACCR). NAACCR has announced that, for 2005 cancer data, the Registry has received a Gold Certification based on the completeness of our data, timely reporting, and other measures that judge data quality.

If you require further information about the Alberta Cancer Registry, please contact our Cancer Registry offices in Edmonton or Calgary (pg 34).

2005 Annual Report of Cancer Statistics

Introduction

This report is produced by the Surveillance Department within the Division of Population Health and Information of the Alberta Cancer Board using 2005 Cancer Registry data. The Surveillance Department conducts ongoing, systematic analysis and interpretation of data collected by the Alberta Cancer Registry. Relevant cancer information, such as cancer incidence and mortality in Alberta, is disseminated to clinicians, researchers, oncologists, public health professionals and governmental organizations so that they can plan effective prevention, treatment and research programs.

If further information on cancer statistics is required, please contact the Alberta Cancer Board Surveillance Department (pg 34).

Highlights

- In 2005, 12,749 Albertans were diagnosed with cancer and 5,332 people died from this disease.
- The most common cancers in Alberta in 2005 were prostate, breast, lung and colorectal. These four cancers accounted for 54% of new cancer cases and 51% of cancer deaths.

Data

The numbers published in this report should be considered provisional, as a few 2005 cases and deaths will be registered in subsequent years. The data in this report reflects the state of the Cancer Registry as of January 21, 2008.

Methods for the coding of cancers and deaths from cancer have varied slightly through the years. For this reason, caution should be exercised when comparing this data to that of previous years.

The incidence and mortality rates presented in this report are based on Statistics Canada population figures. These differ slightly from Alberta Health and Wellness population figures.

The incident cases in this report represent new cases of cancer in Alberta residents. For example, to be included as an incident case, the person must have been an Alberta resident when diagnosed with cancer. The mortality figures in this report represent deaths due to cancer of Alberta residents, regardless of where they were when they died. For example, an Alberta resident dying of cancer while on vacation in British Columbia would be included in this report while a British Columbia resident dying of cancer while on vacation in Alberta would not.

Definitions and Explanatory Notes

The age of the individual (in completed years) at the time of Age:

diagnosis or death.

Incidence: The number of new cases of a particular type of cancer diagnosed

> during the calendar year. For most sites, the basic unit of reporting is a new primary invasive neoplasm, not an individual person. For basal and squamous cell skin cancers and bladder cancer, only the

first invasive cancer of a given histologic type is reported.

Mortality: The number of deaths attributed to the particular type of cancer

that occurred during the year.

Primary site of cancer: The tissue or organ in which the cancer originates.

Cancer diagnosis site: Cancers are currently coded according to the International

> Classification of Diseases for Oncology, Third Edition (ICDO-3) which classifies all tumours by site and morphology. Coding of cases diagnosed prior to 2001 was coded using ICDO-2 classification. The groupings used in this report closely follow SEER groupings for sites. Classification of morphology takes precedence over topography. Consult the Appendix for more

details.

Cause of death: The underlying cause of death is coded according to the Tenth

Edition of the International Classification of Disease (ICD-10). Deaths prior to 2001 were coded using ICD-9 classification. The groupings used in this report closely follow SEER groupings for

sites. Consult the Appendix for more details.

Incidence and Mortality Rates

Age-specific rate: The number of new cases of cancer or cancer deaths during the

> year expressed as a rate per 100,000 persons in a given age range. The population used in computing rates is from Statistics Canada.

Age-standardized rate: A weighted average of age-specific rates using a standard

population distribution. They reflect the overall numbers that would be expected if the population of interest had an age-structure identical to the standard population (1996 Canadian population) and are used to compare cancer rates among populations or identify trends over time. Rates are also standardized to the World, United States, and Canada 1991 standard populations: consult the Appendix for more details. The Alberta population used in computing rates is from Statistics

Canada.

Table 1.1 Top Cancer Sites by Sex in 2005, Alberta April 15, 2008

	Nun	ber of	
	-	ases	
	Male	Female	Total
All Cancers	6581	6168	12749
Breast	12	1788	1800
Prostate Gland	1905	n/a	1905
Bronchus/Lung	834	764	1598
Colorectal	867	702	1569
Nonhodgkin Lymphoma	325	239	564
Melanoma of Skin	210	209	419
Leukemia	244	160	404
Endometrium	n/a	377	377
Pancreas	168	183	351
Thyroid Gland	75	275	350
Kidney	219	108	327
Unknown Primary	130	134	264
Bladder	188	69	257
Stomach	151	78	229
Brain	116	81	197
Ovary	n/a	186	186
Other Hematopoietic & Reticuloendothelial	99	85	184
Multiple Myeloma & Plasmacytoma	102	72	174
Liver & Intrahepatic Bile Ducts	120	47	167
Cervix Uteri	n/a	140	140
Testis	119	n/a	119
Esophagus	89	20	109

Table 1.2 Top Causes of Death Due to Cancer by Sex in 2005, Alberta April 15, 2008

		ber of ases	
		Female	Total
All Cancers	2891	2441	5332
Bronchus/Lung	764	609	1373
Breast	7	392	399
Colorectal	350	253	603
Prostate Gland	321	n/a	321
Pancreas	147	145	292
Unknown Primary	119	120	239
Nonhodgkin Lymphoma	122	80	202
Leukemia	105	68	173
Stomach	100	60	160
Brain	94	50	144
Liver & Intrahepatic Bile Ducts	91	42	133
Multiple Myeloma & Plasmacytoma	68	60	128
Ovary	n/a	116	116
Bladder	86	26	112
Esophagus	84	19	103
Kidney	73	29	102
Melanoma of Skin	40	29	69

Table 2.1 Female New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15, 2008

								Age at I	Age at Diagnosis									Г
	6.5	10-14	15-19	20-24	25-29	30-34	35.39 4	40-44 45-	-49 50	54 55-59	9 60-64	69-59	70-74	75-79	80-84	85.80	1 +96	Total
Head & Neck	0 0	0 0	0 0	7 0	7	61 6	7 0	7	s c	o. c	07	7 -	7	12		12	۲.	203
Base of Tongue	0		0	0	0	0	0	0	0	5 64	. 0	- 2		0	0	0	0	· vo
Tongue, other & unspecified	0		0	0	-	0	0	0	2	23	2	0				-	-	15
Gum	0 0		0 0	0 0	0 0	0 0	0 0	0 0	0 (۰.	0 (- 0				61 6	0	۰:
Floor of mouth	0 0		0 0	0 0	00	- 0	0 0	0 0	40	- 0	n -	20				o -	> -	7
Mouth, other & unspecified			0	0	0	-	-	0	0		-	. 0				4	-	16
Parotid Gland	0		0	-	0	0	0	0	0	-	0	_				0	-	00
Major Salivary Glands, other & unspecified	0		0	0	0	0	0 0	0	0 0	۰,	_ <	0 (0	0 .	- 0
Torisi	0 0		0 0	0 0	0 0	0 0	0 0	- 0	0 -	14 0	00	N C				0 0		27 (
Orojensyny			0 0	00	00	0 0	0 0	00	- 0		00					0 0	۰ 0	0 -
Pariform Sinus			0	0	0	0	0	0	0	0	0					0	0	-
Hypopharynx	0		0	0	0	0	0	0	0	0	0	0				0	0	-
Nasal Cavity & Middle Ear	0		0	0	0	0	0	0	0	0	0	0				0	0	63
Accessory Sinuses	0		0	0	0	0	0 0	0	0	0 0	0					0 .	0 .	m :
Larynx	0		0	0	0	0	0	0	0	0	m	64				-	-	10
Digestive Organs	0		I	0	8	100	11	22	36		_	_	_	891 5	138	110	57 1	124
Esophagus	0		0	0	0	0	-	0	0							7	63	20
Stomach	0		0	0	63	0	64	6	4							7	S	78
Small Intestine	0 0	0 1	0	0 (0	0	0	- 1	0	e ;	- ;	- 9	7 :	6	64	- :	0	12
Colon	0 0		- 0	0 0	- 0	(4)	n c	۲.	53							57	92.	\$ 2
Rectorigmoid Junction Rectium			0 0	0 0	00	40	-	- 00	- 2							0 5	* 65	\$ 5
Anus & Anal Canal	0		0	0	0	0	• •	0	-							-	0	13
Liver & Intrahepatic Bile Ducts	0		0	0	0	-	0	0	61							S	61	47
Gallbladder	0		0	0	0	0	0	0	3							2	0	27
Biliary Tract, other & unspecified	0		0	0	0	0	-	0	1							3	-	24
Pancreas	0		0	0	0	0	-	63	6							91	Ξ	8
Digestive Organs, other & ill-defined	0		0	0	0	0	0	0	0							-	6	13
Respiratory & Intrathoracic Organs	00		00	۹,	00	~ .	7.	01	35	15		1000	3 121	132	7 5	37	15	780
Drenchus/Lung Themas			0 0	4 0	0 0	- 0	† 0	9 0	2 -					-	77	0	0	ţ ·
Heart, Mediastinum & Pleura	0		0	0	0	٥٥	0	0	-		2 64	3.			-	0	0	12
Bones & Connective Tissue	0		.01	I	6	0	0	67	77	6	9	9			7	6	3	87
Bones, Joints & Articular Cartilage of Limbs	0		0	- 0	0 •	0 0	0 0	0,	1	0 0	0 0				0.	0	0 0	4 0
Bones, Joints & Articular Cartalage of Other Sites Connective, Subcutaneous & Other Soft Tissues	00		5 0	0	- 63	0		- 73	3 0	9 6	9	3 60		3	3	3 0	3 0	36 ×
Melanoma	0		I	61	12	ø.	12	61	31						7	11	9	227
Melanoma of Skin	0 0		- 0	64 (12	0.0	27	61	53						9	0 .	vo o	500
Melanoma - other			00	0	0	0	0	0		- 0	00		40		-	0		- vs
Nonmelanoma Skin	0	0	0	9	20	Z	99	130	216	210 2	204 2	232 23	250 291	396	272	210	61 2	2568
	,	,	*	•	•	,	,	(,	,		,			•	•	•	
Peripheral Nerves & Autonomic Nervous System	0	0	0	0	0	~	0	0	-	0	0	0		0	0	0	0	7
					٥	(continued)												

Table 2.1 Female New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15, 2008

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		9	2	91 91	20 21	ę	20.34	95 30	Age at Diagnos	M Diagnosis	92	9	07 27	10.7	05.35	9	9	é	Total
Retroperitoneum & Peritoneum	0	0	100		la.	9	100	le.	le.	l	1	100	3	ls.		7	7	0	31
Breast	0	0	0	0	1	00	7.	55	150	220	232 13	192 189	771 6	691 _ 1	140	143	99	23	1788
	٠	9			۰	;	8	ę	,	9						9	ş	2	į
Vulva	0	0	, 0	, 0	, 0	<u>+</u> 0	, o	3 -	g -	e en						6 6) (1	3 60	33
Vagina	0	0	0	0	0	0	0	0	0	-						14	0	-	10
Cervix Uteri	0	0	0	0	64	12	23	16	28	12						7	13	-	3
Endometrium.	0	0	0	0	0	0	63	64	15	22						15	Π	6	377
Other Uterus & Uterus, NOS	0	0	0	0 .	0	0	0	0 .	۰:	64						- :	60	0	15
Ovary	0	0 0	- 0	- <	- 0	64 6	64 6	40	= 9	91						20	6 6	vs c	98
Female Gentral Organs, other & unspecified Placenta	0 0	0 0	0 0	0 0	0 0	00	0 74		0 0	7 0		0 0	0	. 0	0 10	0	0	00	y (4)
Univery Tract	0	7	~	0	0	7	64	7	S	12							20	11	193
Kidney Borrel Belgi	0 0	0 0	- 0	0 0	0 0	- 0	- 0	4 0	m c	۲.							۰ -	4 0	90
Linder	0 0	00	0 0	0 0	0 0	00	00	0 0	-	0 0							- 0	- 0	N 40
Bladder	0	-	0	0	0	0	-	0		o v	. 64	2 0	- 4		10	- 00	13	9	9
Uninary Organs, other & unspecified	0	0	0	0	0	0	0	0	0	0							0	0	-
Eve, Brain & Other CNS	1	7	7	9	61	9	7	%	7	9	6					60	7	0	87
Eve & Adnexa	0	0	0	0	0	0	0	0	0	0	0					0	0	0	-
Meninges	0	0	0	0	0	-	0	-	0	0		0	0		0	0	0	0	6
Brain	-	4	3	6	61	4	4	7	4	60	9					3	-	0	<u>s</u>
Spinal Cord, Cranial Nerves and other CNS	0	0	-	0	0	-	0	0	0	0	0					0	0	0	63
Thyroid & Other Endocrine Glands	c	0	0	9	14	61	31	33	7	7.7						"	7	0	282
Thyroid Gland	0 (0 0	0 0	9 0	4 0	61	31	31	ŧ,	23	58	24	61	9 14	vs o	64 6	۲ (0 0	275
Adrenal Gland Other Endocrine Glands & Related Structures	7 0	0 0	0 0	0 0	0	0 0	0		0 -	o -						0 0	0 0	00	t m
CATALON TO TAXABLE AND DESIGNATION ASSESSMENT TAXABLE	>)	>	>	>	•	>									>	>	>	,
Hematopoietic & Reticuloendothelial Systems	10	2	**	9	10	12	10	0	25	23						26	38	15	591
Nonhodgkin Lymphoma	0	0	61	0	-	-	60	3	Ξ	12						26	10	4	239
Hodgkin Lymphoma	0	0	0	61	S	00	4	-	4	61						0	0	0	50
Leukennia Multiple Medown & Dhamacatoma	s c	r4 C	0 0	4 0	n c	74 C	24 0	+ -	v -	v -	٠,	13	16 15	2 23	16	20	<u> </u>	4 (3 6
Immunoprofilerative Diseases	0	0	0	0	0	0	0	0	0	1						6	0	0	9
Other Hematopoietic & Reticuloendothelial	0	0	0	0	-	-	-	0	4	23						4	7	S	82
Other & Ill-Defined Sites	0	0	0	0	0	٥	0	0	~	٥	*	1	~	0	•		7	1	10
Unknown Primary	0	0	٥	0	0	0	0	0	7	8	9	5	11	75	17	27	13	13	134
All Sites	90	7	10	20	42	8	173	226	492	692	800 8	814 897	7 881	88	950	827	559	255	8736
	٠	,	:	;	;	í	;	3	;							1	97		5
All Sites Excluding Normelanoma Skin	80	^	10	20	36	8	611	091	35	9/4	200	910 992	831	889	Š	Š	349	2	6168
																			1

Table 2.2 Male New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15, 2008

									Age	Age at Diagnosis	sis									Г
	7	8.9	10-14	15-19	20-24	25-29	30.34	35.39	40.44	45-49	50.55	55-59	90-64	65-69 7	70-74 7	8 67-57	80-84 85	85-89	ĭ **	Lotal
end & Neck	0	0		7	0	0		S	0. (27	27	30	30	56	31	55	o, ·	٥.		233
Lap Base of Tonsue	00	0		0 0	0 0	0 0	0 0	0 0	2 0	4 60	0 4	- 6	ŧ -	n 6	~ ~	7 -	† 0	0 0		3 2
Tongue, other & unspecified	0	0		0	0	0	1	1	-	4	4	3	63	0	-	2	0	-		20
Gum Hoor of mouth	00	00		00	00	00	00	0 0	00		0 ,	0 -	0 -	- 6	0 4		0 0			4 6
Palate	0	. 0		0	0	0	0	0	0	0	0	-	0	0	. 0	-	-	-		4
Mouth, other & unspecified Denoted Cloud	00	00	00	0 -	00	00	0 0	0 -	0 -		0 -	0 -		64 -	۰ ،	61 0	0 0	00	0 0	9 :
Major Salivary Glands, other & unspecified	0	. 0		0	0	0	0	0	0	0	0	0	0	-	۰.	0	0	0		-
Tonsil	0 0	00		0 0	0 0	0 0	0 0	<		69 6	1-0	9 0	w c	۲.	4 0	64 6	0 0	0 0		35
Vascopharynx	00	0		00	00	00	-	00	7	o vo	9 64	40	-	-	0	00	00	-		0 60
Pyriform Sinus	0	. 0		0	0	0	0	0	0	0	0	-	- 63	-	-	2	0	0		900
Hypopharynx	0	0		0	0	0	0	0	0	0	0	63	0	0	63	0	-	0		S
Lip, Oral Cavity & Pharynx, other & unspecified	0 0	0 0		0 0	0 0	0 0	0 0	0 (0 0	0 0	0 0	0 0	0 0	0 0	- 0		0 0	0 -		6) 5
Accessory Sinners	00	0		00	00	0	0 0	40	00	00	-	00	-	٥٥	0 0	0	00	- 0		t en
Larynx	0	0		0	0	0	0	0	-	4	9	6	Ξ	9	0	9	6	-		92
igestive Organs	0	0	I	0	I	S	*	12	59	7.5	119	152	172	204	218	239	191	92	~	503
Esophagus	0	0	0	0	0	-	0	61	0	es 1	10	00 (13	00	7	55	е ;	64		8
Stomach Small Intention	0 0	00		0 0	0 0	0 0	64 6	v, c	v	۲,	vs v	9	= '	15	50	71	21	= '		151
Small intestine Colon	0	0		00	00	> 4	9	> 4	10	23	32	6 9	57.0	۲.	9 6	` 16	7 19	21		7 00
Rectosigmoid Junction	0	. 0		0	0	0	0	0	-	4	9	6	12	18	-	6	15	12		8
Rectum	0	0		0	1	0	1	1	6	18	23	34	33	35	9	38	23	10	60	275
Anus & Anal Canal Linear & Totalement Dila Decen	00	00		0 0	0 0	0 0	0 0	0 0	0 (0 0	0 0	w ō	0 0	61 4	0 ;	- 2	0 0	0 7	0 (9 0
Gallbladder	0	. 0		0	0	0	0 0	0	0 0	0 0	-	0	1	9 4	-	t m	. 11	+ -	4 (4	15
Biliary Tract, other & unspecified	0	0	0	0	0	0	0	0	0	63	4	- ;	4	- ;	·S	6	S	S	0	36
Pancreas Dissertive Owers rather & ill-defined	00	00		00	0 0	0 0	0 0	0 0	- 0	90 C	E -	Ţ 0	200	27	200	920	16	17	9 0	3 °
Capture of gallo, value of in delines											•		•				,		•	١
espiratory & Introdhoracic Organs	0	0		0	1	0	I	2	10	16	29	7.8	111	131	165	178	88	67		898
Bronchus/Lung	0 0	00		0 0	0 0	0	- 0	٠,	0.0	16	27	75	60 0	126	159	172	98	45		834
I nymus Heart, Mediastinum & Pleura	0	00		0	0 -	0	0 0	0	0 =	00		0 %	9 64	2 0	9	9	9 64	0 4	0 0	32.2
	•	,		,	•	•		,	•		,	,	•	,	,	,	,	,	•	9
ones & Connective Lissae Bones, Joints & Articular Cartilage of Limbs	0	0			00	, 0	1	0 0	0 -	0	0 0	0	. 0	, 0	0	0	0 0	40	0	8 6
Bones, Joints & Articular Cartilage of Other Sites Connective. Subcutaneous & Other Soft Tissues	00	00	0 -	0 6	3.0	0 6	0 0	0 %	24 60	0 =	0 9	- 2	3 -	0 4	- 5	0 9	0 %	0 6	0 0	v 0
felanoma	0	9 (0	60 (60 (60	11		7.	25	56	25	1.5	27	27	10	7		222
Melanoma of Skin Melanoma of Eve	00	00		00	n 0	n 0	0 0	- 0	0 -	77	4 -	97	4 -	4 -	70	90	0 0	4 0	4 0	210
Melanoma - other	0	0		0	0	0	0	0		-	0	61	0	0	0	-	0	0		· vs
Comment of the Commen	٩	•		٩	,	:	,,	Ü	52	102	970	176	273	5	2	Š	555	3		700
опливання эки	6	٥		0	74		3	è.	113	3	007	7	È	33/	413	3	320	8	8	3084
etroperitoneum & Peritoneum	0	0	•	0	0	0	0	0	I	I	7	1	7	I	1	7	0	7	0	12
reast	0	0	0	0	0	0	0	0	0	7	0	1	61	7	7	-	-	~	0	12
							(continued	٥												
																				1

Table 2.2 Male New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 3, 2008

								ľ		1	l	l		l		l	l	l	l
								<	Age at Diagnosis	agnosis									Total
	1	5.9 10	10-14 15-19	9 20-24	25.29	29 30-34	35-39	39 40-44	45-49	19 50-54	4 55.59	9 60-64	65-69	70-74	15-79	80-84	85-89	+ 06	
Male Genital Organs	-	0	0	م	18	61	23	61	26	1 89		277 29	292 371		333 218	8 143			33 2047
Penis	0	0	0	0	0		0		0		0	_		6	10	4			0 16
Prostate Gland	0	0	0	0	0	0	0	-	=	50	137 2		ě			2 140	95		33 1905
Testis	-	0	0	0	8		22		4			. ~			0				
Male Genital Oreans, other & unspecified	0		0	. 0			-		-					_	_				7
	,		,										,						
Unimary Tract	-	0	0	0	0	0	-	9	10		28								
Kidney	-	. 0	0			. 0			0	22	21	22	28 29		33	23 13			5 219
Remai Belvis	0	0	0						. 0		,								
Therese Times	0 0	0	0 0	> 0	0 0	0 0	> <	0 0	0 0	0 0	4 0								
District	0 0	0 0	0 0	0 0		0 0	0 0	٠.	٠.										01 10
Uninary Organs, other & unspecified	0	0	0 0	0		0	0	. 0	0	, 0		90	1	; 0	7 7	2 0	0		0 0
Eve. Brain & Other CNS	ėŋ	9	7	7	I	er,	95	8	10	14	15	61		٥					3 123
Eye & Adnexa	-	0	0	0	0	0	0	0	0	0	0	_	0	0	0	_	0		0
Brain	-	9	-	6	-	6	6	s	6	14	15	18		6					3 116
Spinal Cord, Cranial Nerves and other CNS	-	0	0	_	0	0	0	0	_	0	0	0		0					
Thvenid & Other Endowine Glands	l/s	٥	•	7	0	v	6	,	13	,	۰	۰		•					
There's Chang	4					, ,			:		. 0	. 0		. 0					
Inyrota Gland		0 0	40	η.		0 0	0 0	+ 0	= -	٥.	0 0	۰.	- 0	0 0		2	9 0		0,0
Adrenal Gland	†	0	0	_		0	0	0	_	-	0	_							
Other Endocrine Glands & Related Structures	-	0	0	0	0	0	0	0	_	0	-	0		0					
	:	;			:	;	:				;								
Hematopoietic & Keticuloendothetial Systems	57			6.0	c,		,		-	7	16	68	98			88			
Nonhodgkin Lymphoma	٥.	+ -	٠,	η.	9 1	4 ,	19 1		97		97								
Hodgkin Lymphoma	- :	14 0		4.	-	'n.	0.1		0 9	4 (- :	n ;	+ ;		- ;	7 7			
Leukemia	77	ю «	-	- ,	0 (4	η,		9	٠.	5,								
Multiple Mycloma & Plasmacytoma	0 0	0 0	0 0	0 0	0 0	0 0	- 0		n	n	۰.								201 2
Immunoprofilerative Diseases Other Hematomoietic & Reticuloendothelial	0 0	00	0 0	0		-) e) e	0 61) e	- 65	٠,	· =	12	15	15 14	0 40		3 99
Other & III-Defined Sites	I	0	0	0	0	0	۰	0	,	*	7	7	1	_	C4	0	0		0 13
Figure 1	•	•	•				•			,		9							
CHARDOWN LYTHIONY	•	•	5	5	,	7	5	7	5	0		07	8			i i	9		130
All Sites	75	20	12	30	45	89	82	150 2	286	198	720 16	980 1146	1304	1 1406	96 1282	2 893	3 436		180 9665
A.H. 625 Da. J. B M M 611.	2	5		9	9		9												
лы эне бхенанд гонтенатона эми	7	97	3	80	ş	ž.	Se Se	\$		*	007	9	ž K		0/0	990	790	163	180

Table 2.3 Overall New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15, 2008

									Age at Diagnosi	iagnosis										_
	1	5.9	10-14	5-19	20-24 2	25.29 3	30-34 35	39 40-44	45	49 50-5	\$5	59 60-64	65-69	9 70-74	75	79 80-84	4 85-89	96	Total	_
Head & Neck	0	0	1	I	-	I	7	9	10	32	36	10	44	38		34	15	21		9
Lip	0	0	0	0	0	0	0	0	0	4	0	-	S	S	m	4	4	2		_
Base of Tongue	0	0	0	0	0	0	0	0	73	60	9	60	6	63	27	63	0	0		m i
Tongue, other & unspecified	0 0	0 0	0 0	0 0	0 0	- 0	- 0	- 0	- <	٥-	00	n c	61 -		n -	4 (010	01.0		000
Floor of mouth	0	0	0	0	0	0	0	0 0	0	- 65	o en	o en	4	a en	- 4	a m	0 0	, -		S #
Palate	0	0	0	0	0	0	-	0	0	0	. 0	10	. 0	0	0			. 61		. 00
Mouth, other & unspecified	0	0	0	0	0	0	-	-	0	-	0	-	-	4	4	60	-	4		ci
Parotid Gland	0	0	0	-	-	0	0	-	-	63	63	-	63	63	3	0	2	0		6
Major Salivary Glands, other & unspecified	0	0	0	0	0	0	0	0	0	0	0	-	0 1	_	0	0	0	0		ы.
Tonsil	0	0	0	0	0 (0 0	0 0		c4 ·	ci .	6 0	φ.	7	6.0	s.	e4 (0	0 0		4 :
Oropharynx	0 0	0 (0 0	0 0	0 (0 0	0	0 (- '	۰,	21 0	0	0	4 (0 0	0	0 .		0
Nasopharynx	0	0 0	0 0	0 0	0 0	0 0	- 0	0 0	ra 0	n o	m c	٥.		_,	0 .	0 (0 0	- «		+ <
Pyriom Sinus	0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	- (en e	- 0			0 .	0		5 1
Hypopharynx	0	0 (0 (0	0 (0 0	0 (0 (0	0 0		21	0 (0 (η,			0 0		٥٠
Lip, Oral Cavity & Pharynx, other & unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	_	-	0	0		ea -
Nasal Cavity & Middle Ear	0	0	0	0	0	0	0	(4)	0	0		0	0 .	0	-	r4 (0	-		0
Accessory Sinuses	0 0	0 0	- 0	0 0	0 0	00	00	0 0	0 -	0 4	- 9	2 0	14 th	- 4	0 :	9.10	- 6	۰ د	۰-	0 8
VIII CHET			0			>	>			†	,	•	2	5	=		2			-
Digestive Organs	0	0	I	I	Ţ	œ ·	13	53	21	131	561	243	286	320 3	374 4	107 2	299 I	86 8	88 262	
Esophagus	0 0	0 0	0 0	0 0	0 0		٠,	nt	0 0		01					17	0 5			2 0
Storniken Small Intention	0 0	0 0	0 0	0 0	0 0	4 0	40	- 0	φ,		ю о	ţ r				2 5	35	9 6		0 0
Small incounc	0 0	0 0	0 0	-	0	v	> r		4 [4 4	0 4									N E
Rectosismoid Imetion	0	0	0 0		0	0		۰.	,	7	3 2									
Rectum	0	0	0	0	-	0	-		17	30	30		21		98	19	19			· 1/2
Anns & Anal Canal	0	0	0	0	. 0	0	٠.		٥	3 -	4									0
Liver & Intraheratic Bile Ducts	0	0	-	0	0	0	-	0	2	10	21	25	16	000	56	21				1.0
Gallbladder	0	0	0	0	0	0	0	0	0		65	60	4	00						- 69
Biliary Tract, other & unspecified	0	0	0	0	0	0	0	-	0	(1)	1	m	. 0	e	- 00	01	1	00		10
Pancreas	0	0	0	0	0	0	0	-	60	17	5	35	39	47		98				77
Digestive Organs, other & ill-defined	0	0	0	0	0	0	0	0	0	0	63	_	0	23		_	7		5 22	64
Respiratory & Intrathoracic Organs	0	0	1	0	æ	0	C	ø	20	51		157								00
Bronchus/Lung	0	0	0	0	61	0	63	S	19	49			211 2					64	23 1598	00
Thymus	0 0	0 0	0 -	0 0	0 -	0 0	0 0	- 0	0 -		٠,	0	- 1	01	0 1	0 0		0 -		۰;
Heart, Mediastinum & Pleura	0	>	-	>	-	>	>	>	-	-		o	n			c				t
																				_
Bones & Connective Tissue Bones Toints & Astirulus Cartilane of Limbs	00	00	C0 -	9 -	· -	6 C	I	n c	o, -	v -	» c	o, c	10	n c	01	٥, ٥	9 0	v c	9 P	1 8
Bones, Joints & Articular Cartilage of Other Sites	0	0	0	0	0	-	0	0	6	. 0		-	6	-	. 64			. 0		- 10
Connective, Subcutaneous & Other Soft Tissues	0	0	-	2	3	S	0	2	s	4	00	8	9	4	80	80	00	2		98
Мевановна	0	0	0	1	5	115	13	23	30	55	55	25	17	29		7		15 1		99
Melanoma of Skin	0	0	0	-	S	15	12	23	53	51	83	49	9	26		39				6
Melanoma of Eye	0	0	0	0	0	0	0 (0		63 6	64 (60	, n		0		0 14	+ •
Melanonia - omer	0	0	0	0	0	0	>	•	0	4	0	7	>	5	_	14	4			_
Nonmelanoma Skin	0	0	1	0	œ	31	28	123	263	710	120	SAS	87.9	2 209	704 7	900	605 3	366 16	162 5652	51
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Table 2.3 Overall New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15, 2008

								1	Acres of Discooned									l	Γ
	2	5.9 10.14	4 15-19	20-24	25.29	30-34	35.39	404	45-49	7.	55.59	60-64	65-69 7	70-74 7	75.79	80-84	85-89	T +06	Total
Retroperitoneum & Peritoneum	0	0	-	-		0	0	te.	es.		-	l	in.	60	00	7	64	0	43
Breast	0	0	0		90	75	55	150	221	232	193	161	181	170	141	143	29	53	1800
Female Genital Organs Vulva Vulva Vagina Cervix Uteri Endometrium Other Urerus & Uterus, NOS Ovany Female Genital Organs, other & unspecified	• • • • • • • • •	****	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	WOOWOOHOO	70000000	800840404	8-054040	\$5 - 0 28 0 11 0 0 0	\$8 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	3 3 4 5 8 6 0 0	103 0 0 0 4 4 4 0 0	840080000	2 4 1 8 8 8 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	3402445	50 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	844445	8,000,000	13 3 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	33 37 140 186 186 2
Male Genital Organs Penis Prostate Gland Testis Male Genital Organs, other & unspecified	~ 0 0 = 0	00000				23 0 0 23	67 T T T O	26 0 1 1 1 1	80 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	142 0 137 5 0	277 274 20 0	292 0 292 0 0	371 367 0	333 329 0	218 212 0	143 140 0 1	8-800	80800	2047 16 1905 119
Urinary Tract Kidney Renal Pelvis Ureter Bladder Uninary Organs, other & unspecified	~ - 0 0 0 0	,000-0	00000		7 - 0 0 0	8400-0	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15 0 0 0 0 0	20 00 00 00 00 00 00 00 00 00 00 00 00 0	82 2000	28 4 - 20 0	88 th 4 - 15 -	32 - 2 39 7	26 1 8 8 2 2 2 2 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	35 4 4 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8270880	8 2 - 0 6 0	21 9 0 1 1 1 0	632 25 25 16 257
Eye, Brain & Other CNS Eye & Adnexa Meninges Brain Spinal Cord, Cranial Nerves and other CNS	- 10 0 - 4	8 0 0 0 0	2 0 0 0 4 1	m o o m o	90-1-	V 0 0 V 0	13 0 0 0	14 0 13 1	0 0 17 0	27 0 0 0	23 0 - 23	8 0 0 0 I	12 0 1 0	20-10	13 0 0 0	•0000	~00-0	80080	210 4 197 6
Thyroid & Other Endocrine Glands Thyroid Gland Advend Gland Other Endocrine Glands & Related Structures	7 0 6	0000	00 0 0 0 0 0	7400	25 25 0 0	36	35 1 1	5 4 1 2	31 29 1	37 0 1	2 2 2 0	9000	71 0 0	22 1 0	****	4400	rr00	0000	369 350 13 6
Hematopoietie & Reticuloendothelial Systems Noubodgkin Lymphoma Hodgkin Lymphoma Leukemia Multiple Myeloma & Plasmacytoma Immunoprofilerative Diseases Other Hematopoietie & Reticuloendothelial	78 0 17 0 0	% 4 4 0 0 0 0 0	000000	22 23 33	80000	21 7 7 7 8 9 9	32 10 10 10 11 10 10 10 10 10 10 10 10 10	72 10 10 15 15 0 0 0 0	2 × 0 × 4 + 1 ×	20 1 20 1 2	136 60 60 33 40 10 10	45 4 43 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	\$ 8 4 4 8 0 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	70 70 50 80 33 83 28	52 2 4 3 2 5 8	145 53 20 20 28 28	80 1 2 1 2 1 3 1 3 1 3 1 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	6008408	7425 864 404 174 184 184
						(continued)	£												

April 15, 2008 Table 2.3 Overall New Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta

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Total		23	264	435 18401	273 12749
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	96	ľ	4	43	27
		_	100	16	
	-89	_	26	866	629
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	20	0	8	2232	1532
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	69	7	75	2185	1578
	68				7
	60-64 65-69 70-74 75-79 80-84 85-89	C)	19	2043	1971
	9			7	~
	8	v.	15	1900	1355
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	7	79	14	1520	1050
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Age at Diagnosis	5.9 10-14 15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59	cı.	0.	1190	780
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Be a	4	C)	-	778	515
۲.	\$				43
	6	0	~	376	253
	35.3			60	61
	7	٥	0	255	177
	30.3			61	-
	6	0	1	3	133
	25.2			7	-
	4	0	1	87	23
	20-2				
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	_	0	0	33	21
	3				
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	5.9			64	64
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					non.
		,			mela
		Other & Ill-Defined Sites			All Sites Excluding Nonnelanoma Skin
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		Del	rim		clud
		K 111	Unknown Primary	M	S Ex
		rer.	kno	All Sites	Site
		O	Ca	W	AII

Table 3.1 Female Incidence Rates per 100,000 of Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15,2008

Camada 1991	Std	5.7	5.0	0.8	0.3	0.0	0.2	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.1	0.5		62.5										45.7	44.8	0.7	0.5	0.5	12.4	0.4	0.3	143.6		0.3	
Canada 1996	- 1	5.7	4.0	0.8	0.3	9.0	0.2	0.9	0.0	0.5	0.1	0.0	0.0	0.0	0.1	0.5		1.2	43	1.0	20.8	8.5	0.7	5.6	J. E.	10.2	0.7	45.7	44.8	0.2	2.6	0.5	124	0.4	0.3	143.6		0.3	
US 2000	Std															0.6		1.3												0.2		2.2		0.4		160.1		0.2	
World	Std	4.2	0.0	0.0	0.2	0.5	0.1	9.0	0.0	0.4	0.1	0.0	0.0	0.0	0.1	0.0		43.2	2.9	0.7	18.0	0.0	9.0	8: -	101	7.2	5			0.2	2.1	1.5	10.0	0.3	0.2	103.6 160.1		0.2	
á	ģ	70.1	0 0	10.0	0.0	0.0	10.0	10.0	0.0	10.0	10.0	0.0	0.0	0.0	0.0	10.0		20.0	50.1	0.0	200.4	30.0	0.0	20.0	10.0	110.2	30.0	150.2	150.2	0.0	30.0	30.0	1.09	0.0	10.0	911.3		0.0	
8	85-80	9.69	17.4	5.8	11.6	0.0	2.8	23.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8		11.6	40.6	5.8	330.8	69.69	5.8	29.0	17.4	92.9	2.8	214.7	214.7	0.0	17.4	17.4	63.8	5.8	0.0	1218.8		0.0	
200	80-84	20.7	0.0	6.9	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		476.6	38.0	6.9	240.2	58.7	0.0	13.8	6.9	553	10.4	255.6	248.6	3.5	13.8	3.5	24.2	0.0	3.5	939.3		0.0	
8	75-79	31.8	200	53	2.7	5.3	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.7		445.8	34.5	8.0	191.1	61.0	8.0	186	2.7	79.6	7.7	3503	345.0	5.3	10.6	8.0	39.8	2.5	2.7	785.5		0.0	
,	70-74	29.4	5.3	23	2.3	0.0	0.0	0.6	0.0	2.3	2.3	0.0	0.0	0.0	2.3	4.5		352.6	22.6	2.3	203	42.9	0.0	203	8.0	61.0	ç	273.5	271.3	2.3	9.0	2.3	29.4	23	2.3	657.8		0.0	
		17.8	0.0	2.0	2.0	2.0	0.0	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0		9.9	6.6	7.9	27.5	45.5	0.0	0.0	5.4	39.6	0.2	223.8	219.8	0.0	0.0	2.0	27.7	4.0	0.0	1951		0.0	
	90-04	22.0	9.6	0.0	1.6	4.7	0.0	00	0.0	3.1	0.0	0.0	0.0	0.0	0.0	3.1		3.1	12.6	1.6	13.5	18.9	4.7	4 6	7.9	29.9	0:0	166.8	160.5	1.6	1.6	3.1	25.2	0.0	0.0	365.1		0.0	
8	55-59	113	0.0	23	0.0	2.3	1.1	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	3.4		1.02.4	5.6	1.1	33.8	14.6	1.1	7.9	23	23.6	1.1	688	86.7	2.3	0.0	0.0	25.9	0.0	0.0	229.6		0.0	
. 3	ķ															0.0		0.0	2.7	2.7	6.62	63	3.6	8 0	2.7	10.0	6.0	16.2	453	0.0	2.7	2.7	27.2	0.0	0.0	1904		0.0	
)iagno	ę	3.7	0.0	1.5	0.0	1.5	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0		0.0	3.0	0.0	17.2	0.6	0.7	5.5	0.7	6.7	0.0	26.2	24.7	0.7	3.0	2.2	23.2	0.7	0.7	161.7		0.7	
Ageat	4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0		0.0	2.2	0.7	5.1	5.8	0.0	0.0	0.0	1.5	0.0	7.3	73	0.0	0.0	0.7	13.8	0.0	0.0	109.2		0.0	
g	38-39 4															0.0		9.3	1.7	0.0	2,0	0.8	0.0	0.0	0.8	0.8	0.0	3.4	3,4	0.0	0.0	0.0	10.2	0.0	0.0	26.0		0.0	
,	30.34	1.7	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	1.7	0.0	0.0	6.0	0.0	0.0	0.0	6.0	6.0	0.0	0.0	0.0	7.8	0.0	0.0	46.8		1.7	
ş	25.29	6.0	9 6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	1.7	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	103	0.0	0.0	17.2	!	0.0	
,		8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.7	0.0	0.8	0.0	1.7	0.0	0.0	5.1	5	0.0	
	15.19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	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	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	È.	6.0	
	- 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	
	- 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	000		0.0	0.0	0.0	0.0	0.0	0.0	000	0.0	0.0	86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ì	0.0	
				& unspecified			,	s unspecified	Major Salivary Glands, other & unspecified					Lip, Oral Cavity & Pharynx, other & unspecified	: Middle Ear	15C5					100	PATRICIAL STATE OF THE	anal	Liver & Intrahepatic Bile Ducts	Gallbaoder Biliary Tract, other & unspecified		Digestive Organs, other & ill-actined	Besniratory & Introfloracic Oronns		inum & Pleura	nes & Connective Tissue Bones, Joints & Articular Cardiage of Limbs	Bones, Joints & Articular Cartilage of Other Sites Connective, Subcutaneous & Other Soft Tissues	171	ý.e	her	iin		Peripheral Nerves & Autonomic Nervous System	
		Head & Neck	Lap Base of Tonesse	Tongue, other & unspecified	Gum	Floor of mouth	Palate	Mouth, other & unspecified	Major Salivary	Tonsil	Oropharynx	Nasopharynx	Pyriform Sinus Hymonhorems	Lip, Oral Cavit	Nasal Cavity & Middle Ear	Accessory Simuses Larynx	,	Digestive Organs Esophagus	Stomach	Small Intestine	Colon Declesionsid function	Rectum	Anus & Anal Canal	Liver & Intrahe	Biliary Tract, o	Pancreas	Digestive Orga	Respiratory & Int	Bronchus/Lung	Thymus Heart, Mediastimum & Pleura	Bones & Connective Tissue Bones, Joints & Articular	Bones, Joints d Connective, Su	Melanoma	Melanoma of Eye	Melanoma - other	Nonmelanoma Skin		Peripheral Nerve	

Table 3.1 Female Incidence Rates per 100,000 of Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 5,2008

									Age at Diagnosis	iagnosis													Γ
																			Wo	US World 2000	\sim	0	nda 1
	- 1		- 1	15.19 20	3	- 1	- 1	35-39 40-44	44 45-49	49 50-54	54 55-59	59 60-64	64 65-69	5	75	8	84 85-89	±06 68		P Std	Std	š	
Retroperitoneum & Peritoneum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.7	2.7	8'9	4.7	6.6	1.5	10.6	13.8	28	0.0	6.1		oq.	8.1
Breast	0.0	0.0	0.0	0.0	8.0	6.9	20.8	16.6 II	109.2 16	164.7 21	2104 2	216.1 28	397.4 3.	350.5 38	382.0 37.	371.5 49	1904 38	383.1	230.3 7	78.1 109.8	866 8		8.66
Female Genital Organs	0.0	0.0	6.0	6.0	2.5	12.0								_									1.5
Vulva	0.0	0.0	0.0	0.0	0.0	0.0																	8.1
Vagina	0.0	0.0	0.0	0.0	0.0	0.0																	0.5
Cervix Uteri	0.0	0.0	0.0	0.0	1.7	10.3																	8.6
Other Uterus & Uterus, NOS	000	0.0	0.0	0.0	000	0.0																	5.0
Ovary	0.0	0.0	6.0	6.0	8.0	1.7																	0.4
Female Genital Organs, other & unspecified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	2.0	23	53	3.5	971	0.0	0.3 0.6	6 0.5		0.5
THE PARTY OF THE P		3	3	3		2																	
Uninary Tract	0.0	1.0	6.0	0.0	0.0	6.0	1.7	3.4	3.6	9.6							_						9.7
Kidney	0.0	0.0	6.0	0.0	0.0	6.0	6.0	3.4	2.2	5.2													6.2
Renal Pelvis Under	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	23	1.6	0.0	0.0	53	3.5	8.8	0.01	0.3 0.6		0.3	0.5
Bladder	0.0	0.1	0.0	0.0	0.0	0.0	6.0	0.0	0.7	3.7													3.7
Uninary Organs, other & unspecified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0													0.0
Eye, Brain & Other CNS	1.0	4.0	3.6	2.6	1.7	5.2	3.5	8'9	5.6	2.2	5.4		4.2				10	5.8					5.5
Eye & Adnexa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0				0.0	0.0					0.1
Mennges Brain	000	0.0	0.0	0.0	0.0	3.4	3.5	8.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0	000	43 52		5.1	0.2
Spinal Cord, Cranial Nerves and other CNS	0.0	0.0	6.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0	0.0	0.0	0.0					0.1
Thyroid & Other Endocrine Glands	2.0	0.0	0.0	5.2	871													9.01					7.2
Thyroid Gland Adrenal Gland	2.0	0.0	0.0		0.0	0.0	0.0	26.3	313	0.0	0.0	27.0	29.9	0.0	31.6	13.3	6.0	970	0.0	0.3 0.3	3 0.3		0.3
Other Endocrine Glands & Related Structures	0.0	0.0	0.0		0.0													0.0					0.2
Hematopoietic & Reticuloendothelial Systems	5.1	2.0	8.1	\$20	8.4	103	8.7		18.2	17.2 3	354	52.9	_	18.8 17	78.6 19	26 26	25.5 22		50.2	25.0 37.3		34.1 3.	34.1
Noticegain Lymphoma Hodgkin Lymphoma	0.0	0.0	0.0	1.7	8 7	6.9	3.5	8.0					0.0					0.0					2.0
Leukemia	5.1	2.0	0.0	3.5	52	1.7	1.7																9.3
Multiple Mycloma & Plasmacytoma Immunorofilerative Diseases	000	0.0	0.0	0.0	0.0	0.0	0.0																93
Other Hematopoietic & Reticuloendothelial	0.0	0.0	0.0	0.0	8.0	6:0	6.0																8.8
Other & III-Defined Sites	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	2.7	r r	9.1	0.0	0.0	0.0	6.9	8.8	10.0	9.0 F0		0.5	0.5
Unknown Primary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	27	84	5.6	17.3	27.7 \$	54.3 4.	6 1'5+	93.2	75.4 E	130.2	4.7 8.5		7.4	7.4
All Sites	8.2	9.2	1.6	17.3	35.5	85.2 1	150.0	191.6 3.	358.2 51	518.0 72	725.5 9,	916.1 141	1411.6 174	1744.7 222	2224.3 2521.1		2856.0 324	324.3 25	2553.6 36	367.4 544.2	2 1943		194.3
All Sites Production Normalaneans Stin	2.8	2.0	õ	17.3	70%	0 89	1083	1357 2	25 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25	0 0 323	01 5 989	21 59701	St yort	1566 5 1735 6		10166 201	2025.5 160	76 8 2 79 1	0 783 8 387 0	3507		3507
LINC BEAGET SUBSTITUTE OF THE	9				****																		3

Table 3.2 Male Incidence Rates per 100,000 of Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15,2008

								γBγ	Age at Diagnosis	osis								-	US World 2000	S Canada 00 1996	da Canada	- F
	0-4 5-9	10-14	4 15-19	20	25.	30-34	35-39	40-44	\$		55-50	60-64	65-69	70-74	75-79		85-89	±06	Std St		š	
Head & Neck	0.0								_		ers.	46.9	59.2	753	707	47.0	1014	25.5	_	_	-	14.4
Base of Tongue	0.0	0.0	0.0	0.0							33	1.6	4.1	6.4	3.2	0.0	0.0	0.0				9 9
Tongue, other & unspecified	0.0											3.1	0.0	2.4	6.4	0.0	113	0.0				Ξ
Gum	0.0											0.0	2.0	0.0	3.5	0.0	113	0.0				5 3
Floor of moutin	000	0.0	0.0	0.0								0.0	0.0	0.0	3.5	5.2	113	0.0				9 65
Mouth, other & unspecified	0.0											1.6	4	0.0	6.4	0.0	0.0	0.0				4
Parotid Gland	0.0		0.0	0.8								1.6	2.0	4.9	0.0	0.0	0.0	0.0				7.7
Major Salivary Glands, other & unspecified Tonesil	0.0	0.0										0.0	2.0	0.0	0.0	0.0	0.0	0.0				7.
Oropharynx	0.0											0.0	0.0	7.3	0.0	0.0	0.0	0.0				1 7
Nasopharynx	0.0											1.6	2.0	0.0	0.0	0.0	113	0.0				7.
Pyriform Sinus	0.0		0.0									3.1	2.0	2.4	6.4	0.0	0.0	25.5				9.0
Hypopharynx	0.0											0.0	0.0	4.9	0.0	5.2	0.0	0.0				e :
Lip, Oral Cavity & Fnatynx, other & unspecified Nasal Cavity & Middle Far	0.0	0.0	0.0	0.0								0.0	0.0	0.0	3.2	0.0	113	0.0				
Accessory Sinuses	0.0				0.0	0.0	0.0 0.0	0.0	0.0	6.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2
Larynx	00	0.0		0.0								17.2	12.2	21.8	19.2	15.7	113	0.0				S
Digestive Organs	0.0	0.0		0.0						-	167.6	269.1	4164	529.2	765.0	8.018	856.0	789.2	-	-		53
Esophagus	0.0										8.8	203	163	34.0	76.8	15.7	22.5	25.5				80 .
Stornach Small Infestine	0.0	0.0		0.0							6.6	7.8	30.0	14.6	22.4	10.4	22.5	0.0				7.7
Colon	0.0										4	89.2	144.9	191.8	291.3	318.6	236.5	280.0				2
Rectosigmoid Junction	0.0		0.0								9.9	18.8	36.7	17.0	28.8	783	22.5	0.0				100
Rectum	0.0	0.0									37.5	01.0	71.4	97.1	121.6	120.1	112.6	76.4				7.7
Liver & Intrahepatic Bile Duets	0.0										19.8	15.6	32.7	41.3	4.8	47.0	45.1	50.9				7
Gallbladder	0.0										0.0	1.6	8.2	4.7	9.6	10.4	113	50.9				Ξ:
Biliary Tract, other & unspecified Panereas	0.0		0.0		0.0	0.0	0.0	0.0	5.9	6.5	15.4	313	58.1	48.6	83.2	83.6	191.5	152.7	7.6	13.1	113 11	113
Digestive Organs, other & ill-defined	0.0	0.0		0.0							0.0	0.0	2.0	0.0	0.0	20.9	113	50.9				9.0
,																						
Kesparatory & Intrathoracic Organs Bronchus/Lung	0.0	0.0	0.0	0.0	0.0	0.0	0.9	6.7	11.7	23.6	82.7	170.5	257.2	386.0	550.5	439.6	506.8	203.7	37.8 6	64.0	57.2 57	57.2
Thymus	0.0										0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				7.
Heart, Mediastirum & Pleura	0.0										33	3.1	10.2	14.6	19.2	10.4	48.1	0.0				27
Bones & Connective Tissue	0.0	0.0	6.9	3.3							3,3	6.3	8.2	14.6	16.0	26.1	22.5	0.0				8,8
Bones, Joints & Articular Cartilage of Limbs	0.0										0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				2 5
Bones, Joins & Articular Cartulage of Other Sites Connective, Subcutaneous & Other Soft Tissues	0.0	0.0	0.9	2.5	2.5	2.6	0.0	3 22	0.7	5 4	2.2	4.7	8.2	12.1	16.0	26.1	22.5	0.0	2.5	3.5	33	333
Melanoma Melanoma of Skin	0.0	0.0	0.0	0.0	25	2.6	2.6 9.4	2 4 4	17.6	21.9	28.7	37.5	30.6	65.5	88.4	52.2	45.1	127.3	9.8 14	15.1 L	13.7 13	13.0
Melanoma of Eye	0.0										11	1.6	2.0	4.2	0.0	0.0	0.0	0.0				4.0
Melanoma - other	0.0	0.0		0.0							2.2	0.0	0.0	0.0	3.2	0.0	0.0	25.5				2
Normelanoma Skin	0.0	0.0	0.9	0.0 I	9 2.1	9.5 20.7	7 48.8	83.8	142.3	227.6	376.0	542.8	728.8	1002.6	1293.1	1739.1	1757.0	1807.5	139.2 227.1	.1 200.5	.5 200.5	5.
							20)	Chountinoo														
								diameter)														٦

Table 3.2 Male Incidence Rates per 100,000 of Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 3, 2008

									Ave at Disenosis	mosis												Γ
																		*	World 2	US Can	0	spga 01
	10	5.9 10.14	15	9 20-24	25.	36	4 35-39	40-	48.	ŝ,	\$	60-64	68-69	70-74	75.79		85-89		Std	Std Std		Std
Peripheral Nerves & Autonomic Nervous System	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Retroperitoneum & Peritoneum	0.0	0.0	0.0	0.0	9 0.0	0.0	0 00	0.0	0.7 0.7	7 0.9	7.7	1.6	2.0	2.4	12.8	0.0	II3	0.0	5.0	6.0	8.0	8.0
Breast	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.7	7 0.0	FT 6	3.1	8.2	2.4	3.2	5.2	II3	0.0	9.0	6.9	8.0	8'0
Male Genital Organs Pensis Prostate Gland Testis Male Genital Organs, other & unspecified	1.0 0.0 0.0 0.0 0.0	0.0000	00000	7.4 0.0 0.0 0.0 1.4 1.0 0.0	15.0 16 0.0 0 0.0 0 15.0 16	200 0.00 0.00 0.00 0.00 0.00	78.8 16 0.0 0.0 0.0 0.0 0 18.9 14	763 19 0.9 0 0.9 8 14.5 10 0.0 0	19.3 46.2 0.0 0.7 8.2 36.7 10.4 8.8 0.7 0.0	2 1243 7 0.0 7 119.9 8 4.4 0 0.0	305.4 0 302.1 1 2.2 0 0.0	456.8 0.0 0.0 0.0	757.3 6.1 749.2 0.0 2.0	808.4 7.3 7.98.7 0.0 2.4	697.8 12.8 678.6 0.0 6.4	746.8 10.4 731.1 0.0 5.2	675.8 11.3 664.5 0.0	840.1 0.0 840.1 0.0 0.0	99.3 L 0.7 91.6 E 6.8 0.3	145.7 1. 1.3 136.8 1. 7.0 0.5	135.5 1.1 1.1 126.1 11 7.8 0.5	1.1 1.1 1.6.1 7.8 0.5
Urinary Tract Kidney Renal Pelvis Ureter Bladder Urinary Organs, other & unspecified	7.0 0.0 0.0 0.0 0.0	0.0000000000000000000000000000000000000	9000000	0.0000000000000000000000000000000000000	9000000	0.00000	6.9 5 0.0 0 0.0 0 0.0 0 0.0 0	5.1 7 4.3 6 0.0 0 0.0 0 0.0 0 0.0 0	6.7 16.1 0.0 0.0 0.0 0.0 0.7 2.9 0.0 0.0	1 24.5 1 18.4 0 1.8 0 0.0 0 0.9	47.4 4 24.3 3 2.2 5 11.1 5 19.8	923 438 477 477 172 172	29.2 20.2 20.0 4.0 60.0	169.9 80.1 2.4 7.3 75.3 4.9	73.6 73.6 6.4 9.6 92.8 6.4	245.5 67.9 20.9 10.4 146.2 0.0	259.0 78.8 0.0 0.0 180.2 0.0	254.6 127.3 0.0 0.0 127.3	20.1 10.4 0.7 0.4 8.4 0.3	32.7 15.4 1.2 0.8 14.9 0.4	29.0 13.9 1.0 0.7 0.4	29.0 13.9 1.0 0.7 0.4
Eye, Brain & Other CNS Tye & Adnexa Meninges Brain Spinal Cord, Cranial Nerves and other CNS	2.9 0.0 1.0 1.0 1.0	5.7 0.0 0.0 5.7 0.0	60000	3.3 0.0 0.0 0.8 0.8	8000800	0.00	2.6 0.0 0.0 0.0 0.0 0.0	4.3 0.0 0.0 0.0 0.0 0.0 0.0	7.4 10.3 0.0 0.0 0.0 0.0 6.7 10.3 0.7 0.0	3 13.1 0 0.0 0 0.0 3 13.1 0 0.0	21.0 0.0 0.0 0.0 0.0	10.9 0.0 0.0 9.4 1.6	18.4 0.0 18.4 0.0	17.0 0.0 0.0 17.0 0.0	3.2 3.2 0.0 19.2 0.0	31.3 0.0 0.0 31.3 0.0	000000	76.4 0.0 76.4 0.0	64 0.0 5.9 0.3	8.0 0.2 7.5 0.0	7.3 0.0 6.9 0.2	7.3 0.0 6.9 0.2
Thyroid & Other Endocrine Glands Thyroid Gland Adrenal Gland Other Endocrine Glands & Related Structures	4.9 0.0 3.9 1.0	0.0 0.0	1.7	3.3	90000	5.2	4.3 3 0.0 0 0.0 0	3,4 8 90 00 00 00 00 00 00 00 00 00 00 00 00	9.6 5.1 8.2 4.4 0.7 0.0	1 7.9 4 7.0 7 0.0 0 0.9	8.8	1.6	16.3 16.3 0.0 0.0	21.8 19.4 2.4 0.0	9.6 9.0 0.0	10.4 0.0 0.0	0.00	0.0 0.0 0.0	4.7 3.8 0.7 0.2	5.5 0.6 0.2	5.4 0.5 0.2	2.4.0 0.0 0.0
Henatopoietie & Reticuloendathelial Systems Nonbodgkin Lymphorna Hodgkin Lymphorna Leukemia Multiple Myclorna & Plasmacytorna Immunoprofilernáve Diseases Other Hematopoietie & Reticuloendothelial	12.7 0.0 1.0 11.7 0.0 0.0	13.2 3.8 11.9 0.0 0.0	3.4 0.0 0.0 0.0 0.0 0.0 0.0	6.6 2.2.5 3.3 0.0 0.0 0.0	12.5 12.7 13.3 5.8 4 8.50 3.00 0.00 0.00 0.00 0.00 0.00 0.00 0	3.5 1 3.5 1 3.5 1 0.0 0 0.0 0 0.0 0	9.5 19 1.7 6 2.6 6 2.6 6 0.0 0 1.7 2	7.67 6.0 6.8 6.8 6.8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	34.8 30.1 19.3 16.1 19.4 2.9 7.4 6.6 2.2 2.2 0.0 0.0 1.5 2.2	1 44.6 11 24.5 9 0.9 6 11.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	5 40.8 5 40.8 13.3 14 29.8 1 16.5 7.77	134.5 43.8 63 63 42.2 42.2 18.8 63 17.2	191.9 88.7 4.1 51.0 26.5 0.0 24.5	252.5 97.1 2.4 65.5 51.0 0.0 36.4	313.7 118.4 6.4 96.0 38.4 6.4 48.0	360.4 141.0 5.2 104.4 36.6 0.0 73.1	473.0 146.4 11.3 135.2 90.1 0.0	280.0 50.9 0.0 101.8 50.9 0.0 76.4	40.7 15.3 3.3 12.6 12.6 0.4 4.7	23.0 3.6 17.7 7.6 0.5 7.8	54.6 20.8 3.7 16.1 6.8 6.8	54.6 20.8 3.7 16.1 6.8 6.8
Other & Ill-Defined Sites	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7 1.5	5 0.9	7.	97	2.0	6.7	0.0	0.0	0.0	0.0	0.7	8'0	0.7	0.7
Unknown Primary	0.0	0.0	0.0	0.0	980	9.9	0.0	0.9	FF 60	4 7.0	0.11.0	12.5	40.8	197	7.75	99.2	1464	178.2	5.7	10.5	6.9	8.9
All Sites	23.5	18.8	10.3 24	24.7 3;	37.6 56	56.1 76	70.6 128.3	3 212.0	.0 3654	4 630.3	3 1197.5	1792.6	2661.9	3413.4	4103.3	4663.7	4910.5	4582.5	419.6 706.1		634.3 6.	634.3
All Sites Excluding Nonmelanoma Skin	23.5	18.8	2.8	3.7 3.	35.9 46	67 979	62 664	79.5 128.3	.3 223.0	0 402.7	7 821.5	1249.8	1933.2	2410.7	2810.2	2924.6	3153.5	2774.9	310.3 479.0		433.8 4.	433.8

								ŀ											l			-
								*	Age at Diagnosis	583								ř	Sign	Canada	Canada	
	0.4	5.9 10.14	14 15-19	20	33	29 30-34	35.39	40-	45-49	50.54	55-59	60-64	69-59	70-74 7	75-79	80-84 8	85.89	90+ Std	d Std	S S	2 00	_
Head & Neck	0.0	0.0				0.0			_	16.0	223	34.5	38.2	3.5	49.3	31.2	19.2		~			
Base of Tongue	0.0	0.0	0.0	0.0		0.0				2.7	1.7	7.7	2.0	2.3	2.9	0.0	0.0					
Tongue, other & unspecified	0.0	0.0				0.4				2.7	50 0	1.6	1.0	2.3	5.8	4.2	7.7					_
Gun Floor of mouth	0.0	0.0	000	0.0		0.0				0.0	0.0	3.1	3.0	4.7	2.5	0.0	5.00					
Palate	0.0	0.0				0.0				0.0	- 1	0.0	0.0	0.0	1.5	2.1	7.7					
Mouth, other & unspecified	0.0	0.0				0.0			0.4	0.0	9.0	0.8	4.0	4.7	4.4	2.1	15.3					_
Parotid Gland Moine Selivery Glonde other & menocified	0.0	0.0	0.0	4.0		0.0				6.0	9.0	1.6	2.0	3.5	0.0	2 6	0.0					_
Tonsil	0.0	0.0				0.0				0.4	33	5.5	9.0	5.9	2.9	0.0	00					
Oropharynx	0.0	0.0				0.0				0.0	1.1	0.0	0.0	4.7	0.0	0.0	0.0					
Nasopharynx	0.0	0.0				0.0				13	0.0	0.8	1.0	0.0	0.0	0.0	3.8					_
Pyriform Sinus	0.0	0.0				0.0				0.0	9.0	2.4	0.1	1.2	2.9	0.0	0.0					
Hypopharynx Tis Oral Cavity & Pharens other & memorified	0.0	0.0	0.0	0.0		0.0				0.0	1.1	0.0	0.0	2.7	2 .	2.1	0.0					
Nasal Cavity & Middle Ear	0.0	0.0				0.0				0.0	0.0	0.0	0.0	1 2	5.0	0.0	3.8					
Accessory Sinuses Larynx	0.0	0.0	0.0		0.0	0.0	000	0.0 0.0	0.0	2.7	6.7	1.6	0.0	0.0	10.2	2.1	7.7	0.0	0.2 0.2 1.5 2.1	2 0.2	2.0	
Digestive Organs	0.0	0.0	F0	F0	FO	3.4	5.6	18.7	18.5	86.9	135.3	224.4	321.7	437.8	590.5	621.6	712.4	532.5 \$	54.9 89.8	8 79.6	79.6	
Stomach	0.0	0.0				6.0				3.6	13.4	14.9	20.1	45.7	43.5	96.5	689					_
Small Intestine	0.0	0.0				0.0				3.6	3.9	4.7	10.1	8.2	14.5	8.3	11.5					
Colon	0.0	0.0				2.2				29.0	39,0	82.4	112.6	175.6	236.5	274.4	298.7					
Rectosigmoid Junction	0.0	0.0	0.0	0.0		0.0				8.8	486	14.9	27.1	18.7	20.1	43.7	19.2					_
Amss & Anal Canal	0.0	0.0				0.0				1.8	2.2	2.4	2.0	0.0	5.8	0.0	3.8					
Liver & Intrahepatic Bile Ducts	0.0	0.0				0.0				9.4	13.9	12.6	18.1	30.4	30.5	27.0	34.5					_
Gallbladder	0.0	0.0				0.0				13	1.7	3.1	8.0	4.7	8.7	12.5	11.5					
Biliary Tract, other & unspecified	0.0	0.0				0.0				3.1	10.5	30.6	3.0	55.0	81.2	96.5	30.6					
Digestive Organs, other & ill-defined	0.0	0.0	0.0	0.0		0.0				0.9	9.0	0.0	2.0	2.3	1.5	14.6	7.7					
,											į											
Kespiratory & Intrathoracic Organs Bronchus Lang	0.0	0.0	000	0.0	8.0	0.0	6.0	2.1 7.0	18.2	343	84.7	165.5	245.3	326.6	438.2	328.4	314.1	1653 3	33.6 36.8 34.5 55.1	50.0	50.0	
Thymus	0.0	0.0				0.0				6.0	0.0	0.8	0.0	0.0	0.0	2.1						
Heart, Mediastimum & Pleura	0.0	0.0				0.0				4.0	89	3.9	7.0	8.2	11.6	6.2						-
Bones & Connective Tissue	0.0	0.0	6.0			5.6					5.0	7.8	5.0	11.7	13.1	18.7	19.2					_
Bones, Joints & Articular Cartilage of Limbs	0.0	0.0				0.0					0.0	0.8	0.0	0.0	0.0	0.0	0.0					
Bones, Joints & Articular Cartuage of Other Sifes Connective, Subcutaneous & Other Soft Tissues	0.0	0.0	0.0	2.1	13	2.2	0.0	2.1 1.8	3 1.5	3.6	4.5	4.7	0.4	2.5	11.6	16.6	19.2	21.6	2.0 2.8	2,64	2.6	
	9	9								376	900	0.00	600	0.77	9	0.50	242					_
Melanoma of Skin	0.0	0.0				6.5				23.6	27.3	31.4	26.1	433	56.6	333	53.6					
Melanoma of Eye Melanoma - other	0.0	0.0		0.0	000	0.0	0.0	0.0 0.4	0.7	0.0	0.6	0.0	3.0	23	2.9	2.1	3.8	0.0	0.3 0.5 0.2 0.3	5 0.4	1 0.4	-6
Nonmelanoma Skin	0.0	0.0	1.0	0.0	3.4 1.	13.4 3	33.7 5.	52.4 96.6	6.151.9	209.4	303.5	1843	610.1	824.1	1015.6	1257.7	1401.8	1164.3 12	120.1 189.5	S 169.0	169.0	_
							Š	(continued)														$\overline{}$

Table 3.3 Overall Incidence Rates per 100,000 of Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15,2008

Particularies of teaching formation by the particular										Age at Diagnosis	agnosis											;	١,	_
Triangle & Profititions at Pro	Barinkanel Wannas & Antonomis Nismonis Sustan	v,	9			**	9		9	₹.	8	e	8	Š	9	e		e		9	orld 200 td Stc	Std Std	Std Std	a c
The control of the co	respienta verves occinionane, vervous system Referenvilraneum & Perlineaum		, ,			9 9	8 8	3 8				3 %			. 9		9 9	3 5	7.7	8				
Consideration of the control of the			ì.	}	2	1																		ì
10	Breast		0.	0.0	0.0	٢٠٥																		7.7
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Pomodo Canital Oscario		9	7.0		2		,																9 2
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Valva		9	0.0		0.0	,	0.0																6.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Vagina Consist Deci		0.0	0.0		0.0		0.0																33
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Endometrium		9.9	0.0		0.0		6.0																2
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Other Uterus & Uterus, NOS		0.0	0.0		0.0		0.0																4.0
86 86 86 86 87 87 88 87 87 88 87 87	Femaly Female Genital Organs, other & unspecified Placenta			0.0		0.0		0.0																0.3
65 60 60 60 60 60 60 60 60 60 60 60 60 60	***************************************		2																					
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Male Genital Organs		0	0.0		2.6	8.2	6.6	8.1															2
05 00 0 0 0 38 76 81 94 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Penis Prostate Gland		9 9	0.0		0.0	0.0	0.0	0.4															5.5
84 85 85 86 86 86 86 86 86 86 86	Testis		9.9	0.0		7.6	8.2	9.5	7.5															3.9
6.5 6.6 6.4 6.0 6.0 6.0 6.0 6.1 6.1 6.2 6.3 6.4 10.1 16.9 14.0 16.3 12.1 16.2 17.1 16.	Mate Gentlal Organs, other & unspectited		9	0.0		0.0	00	ŧ	0.0															27
05 00 00 04 00 00 00 04 09 38 44 01 07 120 184 33.7 35.7 574 308 499 499 04 09 00 00 00 00 00 00 00 00 00 00 00 00	Urinary Tract		5	10		0.0	10	13	43						-	_								2
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Renal Pelvis		9 9	0.0		000	0.0	000	8.8															5.0
2.0	Ureter		0.4	0.0		0.0	0.0	0.0	0.0															5.0
15. 10. 14.8 12.3 3.9 13.3 3.9 3.9 5.5 5.1 6.3 9.4 12.8 12.6 13.1 25.8 18.9 18.7 3.8 21.6 5.5 6.7 6.4 10. 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Uninary Organs, other & unspecified		9 9	0.0		0.0	0.0	0.0	0.0															2.2
14																								
9.0	Eye, Brain & Other CNS		oq c	2.2		1.3	3.9	3.0		1.5	6.3						6.81	18.7	3,8	21.6				3:
15. 48 18 25 13 3.0 5.1 48 0.3 9.4 123 118 12.1 246 174 187 38 216 5.1 63 5.9 59 3.5 0.0 0.4 0.4 0.0 0.4 0.0 0.0 0.4 0.0 0.0	Lyc & Admesa Meninges		2 9	0.0		0.0	0.0	0.0		0.0	0.0						0.0	0.0	0.0	0.0				
3.5	Brain Spinal Cord. Cranial Nerves and other CNS		× 0	0.4		0.0	3.0	3.0		8.4.0	0.0						0.0	0.0	3,8	0.0				6.0
35 606 69 42 559 108 155 149 198 107 160 173 171 269 1116 83 268 0.0 85 114 113 113 100 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0																								
90 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Thyroid & Other Endocrine Glands		0.0	6.0													971		26.8	0.0				5
90 7.7 2.7 5.9 10.5 11.2 9.1 13.6 26.4 23.7 40.1 75.7 113.0 154.8 11.4 26.1 301.4 306.4 186.9 32.6 47.8 43.7 170 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.	Adrenal Gland		2 9	0.0													0.0		0.0	0.0				7 7
9.0 7.7 2.7 8.9 10.5 11.2 9.1 13.6 26.4 23.7 40.1 75.7 113.0 154.8 214.2 251.0 301.4 306.4 186.9 32.6 47.8 43.7 17.0 0.0 1.9 1.3 1.3 1.3 2.2 2.2 4.3 13.4 4.7 68.4 81.9 10.0 1 110.2 88.1 43.1 12.6 18.7 17.0 0.5 1.0 0.9 2.5 5.0 5.6 3.0 3.8 3.7 2.2 0.4 1.7 3.4 4.7 68.4 81.9 10.0 1 110.2 88.1 43.1 12.6 18.7 17.0 0.5 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Other Endocrine Glands & Related Structures		0.	0.0													0.0		0.0	0.0				2.2
00 1.9 1.3 1.3 1.2 2.2 2.2 4.3 13.6 12.6 24.1 33.4 44.7 68.4 81.9 100.1 110.2 88.1 43.1 12.6 18.7 17.0 0.5 1.0 0.9 2.5 5.0 5.6 3.0 3.8 3.7 2.2 0.4 1.7 3.1 4.0 2.3 2.9 2.1 3.8 0.0 2.5 2.6 2.8 8.8 4.8 0.4 2.1 3.8 2.6 2.2 3.8 5.5 5.2 8.9 22.3 33.7 40.2 58.5 66.7 83.2 99.6 57.5 9.8 13.6 12.5 8.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Hematonoietic & Reticuloendathelial Systems			2.7			173							_										1.7
0.5 1.0 0.9 2.5 5.0 5.6 3.0 3.8 3.7 2.2 0.4 1.7 3.1 4.0 2.3 2.9 2.1 3.8 0.0 2.5 2.6 2.8 8.5 4.8 0.4 2.1 3.8 0.0 0.2 5.2 0.0 2.5 2.0 2.8 13.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Nonhodgkin Lymphoma		6.	13			2.2																	7.0
0.0 0.0 0.0 0.0 0.0 0.0 0.4 0.4 1.5 1.5 3.1 12.8 14.1 18.1 38.6 37.7 41.6 57.5 28.7 3.6 6.0 5.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Hodgkin Lymphoma Leukemia		2 %	0.0			2.6																	0 5
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.4 0.4	Multiple Myeloma & Plasmacytoma		0.	0.0			0.0																	5.3
(continued)	Immunoprofilerative Diseases Other Hematomoietic & Reticuloendothelial		99	0.0			0.0																	5.7
(continued)																								_
(continued)																								
(continued)																								
(continued)																								
									continue	e e														\neg

Table 3.3 Overall Incidence Rates per 100,000 of Invasive Cancers by Site and 5-year Age Group, Diagnosed in 2005, Alberta April 15, 2008

									Age at	Age at Diagnosis	ļ											
																			à	SO C		a Camad
	4	6.5	0-14	0-4 5-9 10-14 15-19 20-24		5.29 3	0.34 3	5.39 4	0-44	25.29 30.34 35.39 40.44 45.49 50.54 55.59 60.64 65.69 70.74 75.79 80.84 85.89 90+	54 8	5.59	9-64	2-69-2	7 47-0	8 62-5	0.84 8	685	± ±	Std Std	Std	Std
Other & III-Defined Sites	0.5	0.0	0.5 0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0 0.0 0.7 0.7 1.8 2.8 1.6 1.0 2.3 0.0 4.2 3.8 7.2 0.5 0.7	1.8	2.8	9.1	1.0	2.3	0.0	4:3	3.8	7.2	0.5 0	7 0.6	9.0
Unknown Primary	0.0	0.0	0.0	0.0	10	F-0	0.0	70	F0	3.3	6.2	8.4	14.9	34.2	503	163	956	9'66	143.7 5.1 9.3	8.1 9	3 8.0	0.8
All Sites	16.0	13.1	9.7	21.1	36.5	7.0.7	110.1	160.1	285.8	6'017	1 1.778	958.2 1	602.7 2	1963 2	797.6 3	238.3 3	677.1 1058.2 1602.7 2196.3 2797.6 3238.3 3575.5 3810,9 3126.3 404.7 613.9	810.9 3	126.3 4	04.7 613	9 556.0	0 556.0
All Sites Excluding Nonmelanoma Skin	16.0	13.1	8	9.3 21.1	33.2	573 764		107.7	189.2	189.2 289.0 467.7 754.7 1148.5 1586.2 1973.5 2222.7 2317.8 2409.1 1962.1 284.6 424.4	1.29	1 2.8.7	148.5 1	886.2 1	973.5	222.7 2	317.8 2	1067	962.1 2	84.6 424	4 387.0	0 387.0
											l	l	l	l				l	l	l	l	l

Table 4.1 Female Deaths Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

									Age	Age at Death	4								E	Total
	70	6-9	10-14	15-19	20-24	25-29	30-34	35.30	40-44	45.49	50-54 5	55.59 6	60-64 6	65-69	70-74	8 67-57	80.84 85	85-89	, \$	
Head & Neck	0		0		0	0	0	0	I	61	60	63	c	9	77	7	9	7	6	77
Lip	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
Base of Tongue	0		0		0	0	0	0	0	0	1	-	0	0	1	0	0	0	0	m
Tongue, other & unspecified	0		0		0	0	0	0	0	0	-	0	0	23	0	-	-	-	0	9
Gum	0		0		0	0	0	0	0	0	0	0	0	0	0	-	0	-	0	e3
Floor of mouth	0		0 (0	0	0	0	0	0	0	0	61.0	- 0	0		0	0	0	च .
Mouth, other & unspecified	0 0		00		0 0	0 0	0 0	0 0	0 0	٠.	٠.	0 0	0 0	۰.	0 0	٠.	- (- 0	† t
Meine College Charle sales & connection	00				0 0	0	0 0	0 0	,	- 0	- 0	0 0	0 0	- <	0 0	- 0	4 6	- 0	0.0	٠,
reagon saurany change, outer or anspectives. Tonsil	00	00	00	00	00	0	00	0 0	- 0	0 0	0 0	-	0 0	0	00	0 0	00	-	-	- er
Nasonhannx	0		0		0	0	0	0	0	-	0	0	0	0	-	0	0	0	0	
Pyniom Sinus	0				0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	-
Hypenharynx	0				0	0	0	0	0	0	0	0	0	0	0	-	0	0	0	-
Nasal Cavity & Middle Ear	0		0		0	0	0	0	0	0	0	0	0	-	0	0	0	0	0	-
Accessory Sinuses	0		0		0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	-
Larynx	0		0		0	0	0	0	0	0	0	0	0	-	61	-	-	63	0	1
Diametrina Oresone	٩		9		٥	0	,	10	V	10	FL	3.8	35	65	88	58	83	20	S	F23
Esculaçus		0	0	0	0	0	٠.	0	0	-	0	0	2 24	4	- 1	4	8 60	, 12	1 63	19
Stornach	0		0		0	0	0	0	-	2	en	S	7	15	10	00	12	7	.6	8
Small Intestine	0		0		0	0	0	0	0	0	0	0	0	П	1	0	0	13	0	4
Colon	0		0		0	0	0	-	1	4	00	00	16	7	33	27	24	21	22	179
Rectosigmoid Junction	0		0		0	0	-	-	0	-	7	2	4	-	61	4	9	-	61	27
Rectum	0		0		0	0	0	-	-	-	61	63	S	7	S.	9	6	9	61	+
Anus & Anal Canal	0		0		0	0	0	-	-	63	0	0	-	0	0	-	-	63	-	9
Liver & Intrahepatic Bile Ducts	0		0		0	0	-	0	0	0	61	s o	9	so o	10	9	m ·	r) ·	7	7
Gallbladder	0 0		0 0		0 0	0 0	0 0	0 0	0 0	4 .	- 0	14 6	n	٠.	14 (14 6	٠,	٠,	0 0	9:
Billary Tract, other & unspecified	0 0		0 0		0 0	0 0	0 0	0 0	0 (0 4	14 5	٠,	- ;	12 6	7 7	- 9	7	n	# :
Pancreas Dissertive Oreans other & ill.defined	00				0 0	0 0	0 0	- 0	4 0	0 0	0 0	710	0 0	17	77 0	ţ -	67 67	,	4	9 =
Digotive Organs, orner och in och inot								-		>			•	>		-	ò	à	+	1
Respiratory & Intrathoracic Organs	٥		0		0	0	0	1	7	25	25	20	9	87	8	118	33	43	61	612
Bronchus/Lang	0	0	0 1	-	0	0	0		7	25	25	90	3	82	8	118	71	45	19	800
Inymus	0 0		0 0		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	۰.	0 0	0 0	0 0		0 0	0.0	- (
Heart, Mediastinum & Pleura	0		٥		0	0	0	0	0	0	0	0	-	0	0	0	-	0	0	19
Bones & Connective Tissue	0		0		0	0	0	C)	1	1	I	C) (0	et (C) (e,	0	-	-	16
Bones, Joints & Articular Cartilage of Limbs	0 0		00		0 0	0 0	0 0	0 0	۰,	0 0	0 0	0 0	0 0	٥.	0 0	0 0	0 0	- <	0 0	- 1
Connective, Subcutaneous & Other Soft Tissues	0	0		- 0	0	0	0	0 64	0		-	7 0			C 1	. 14	0	0	-	, S
Melanoma	0		0		-	0	0	1	1	6	6	6	1	65	69	7	7	2	7	35
Melanoma of Skin	0	0		_	-	0	0	0	-	S	2	61	-	(1)	-	3	4	12	7	29
Melanoma of Eye	0		0		0	0	0	-	0	0	-	0	0	-	63	1	0	0	0	9
Nonmelanoma Skin	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	e,	7	1	90
Peripheral Nerves & Autonomic Nervous System	0	0	0	0	I	0	I	0	0	0	0	0	0	0	0	0	0	0	0	61
																				_
						(continued	Chauc													
															l					1

Table 4.1 Female Deaths Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 3, 2008

									Age at Death	Seath								ı	Total
		- 1	- 1	- 1		25-29 30-34	34 35-39	9 40-44	4 45-49	50.5	55-59	99.6	65-68	70-74			85-89	30±	
Retroperitoneum & Peritoneum	0	0	0	0	0	0	0	I	0	0	e4	S	a E	9	so.	s.	C1	0	8
Breast	0	0	0	0	۰	0	m	7	13	39	34 31	1 19	35	97 5	52	37	35	12	362
Famala Canital Oscane	9	٩	9	٩	9	9	će.								0.0	33	"	12	22.4
Valva	• •	0		0	٥ د		, 0	, 0								, -	4	,	°
Vacina	0	0 0	0 0	0	0		0									-	- 0		. 4
V against	0 0	0 0	0 0	0 0	0	0 0	۰ د									- 0	•	0 0	o é
Certia Oten	0 0	0 0	0	0 0	0		40	4 0							4	9 4	+ =	•	9 5
Other Peace & Dear NOS	0 0	0 0	0 0	0 0	0 0	0 0	0 0	40							† <	0 6	† <	† 0	ļ
Other Cierus & Cierus, 1903	0 0	0 0	0	0 0	0 0		> -	۰-							:	4 6	10	9	116
Female Genital Organs, other & unspecified	0	0	0	0	0	0	0	0	. –	0		0		0	-	-	- 14	0	9
Uringary Tract	0	0	0	0	۰	0	۰	7	-						7	11	00	12	65
Kidney	0	0	0	0	0	0	0	_	_		0		7		4	4	-	er	20
Renal Pelvis	0	0	0	0	0										-		-	0	i V
Ureter	0	0	0	0	0	0	0	. 0	0	0					. 0	٠-	-	0	े प
Bladder	0	0	0	0	0	0	0	0	0						6	4	N	00	26
Uninary Organs, other & unspecified	0	0	0	0	0	0	0	0	0						0	0	0	_	-
Bye, Brain & Other CNS	0	I	I	0	٥	I	1	7	1							65	61	0	Ŋ
Meninges	0	0 .	0	0	0 (0 .	0 0		0	0	0 0	0 1	0 '	0;	0 '	0		0	61
Brum	0 0		- 0	0 0	0 0		٥.	200								n		0 (8 (
Spanal Cord, Cramal Nerves and other CNS	0	٥	•	0	0	0	-	0	5							0	٥	0	7
Thyroid & Other Endocrine Glands	0	1	0	0	0	-	0	0	0						7	-	*	I	12
Thyroid Gland	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	63	-	7
Adrenal Gland	0	-	0	0	0	0	0	0	0						-	0	0	0	4
Other Endocrine Glands & Related Structures	0	0	0	0	0	-	0	0	0						0	0	0	0	-
Hamatonoistic & Rativalpandahalia! Sections	-	٩	-	٩	,	,	-	9		6	00		577		72	YF.	8	11	235
Nonhodgkin Lymphoma	0	0	. 0	0	. 0	-	. 0	. 0		6	. 60				12	18	12	S	8
Hodgkin Lymphoma	0	0	0	0	-	-	0	0	0	0		0 0		0	0	-	0	0	v.
Leukemia	-	0	-	0	0	0	-	0	_		6				7	12	12	ы	88
Multiple Myeloma & Plasmacytoma	0	0	0	0	0	0	0	0	_				90		7	Ξ	7	-	8
Immunoprofilerative Diseases	0	0	0	0	0	0	0	0	0		0				-	(1)	0	-	च
Other Hematopoietic & Reticuloendothelial	0	0	0	0	0	0	0	0	0						1	64	19	64	20
Other & Ill-Defined Sites	0	0	0	0	0	0	0	0	0	0	1		0	0 6	0	I	I		ν,
Unknown Primary	0	0	0	0	۰	0	0	2	0	m	7	s,	5 12	77	12	75	12	17	120
All Sites	-	c	21	ы	8	77	11	29	42 I	114 138	181	1 224	4 273	361	351	327	228	147 2	2441

Table 4.2 Male Deaths Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

					l		I	I	I		I			I			I	I	
									Age at Death	Death								I	Total
	6-4	- 1	10-14	5-19 2	20-24 25-	23	34 35	99 40	45	49 50-54	55.8	60-64	69-59	70-74	75-79	- 1	85-89	+06	
lead & Neck	0	0	0	7	0	0	I	I	I	8		6	11			9	7	0	82
Base of Tongue	0	0	0	0	0	0	0	0	0	_		0				0	0	0	7 (
Tongue, other & unspecified	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0						0 (0 -	0 0	m s
Floor of month		00	0 0	00	00	0 0	00	0 0	0	> =						40	- 0	00	
Palate	0	0	0	0	0	0	0	0	0	0						-	-	0	1 (%)
Mouth, other & unspecified	0	0	0	0	0	0	0	0	0	-						0	-	0	4
Parotid Gland	0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	۰.						0 0	0 0	0	(1)
Major Sarvary Glands, other & unspecified Tonesil	00	0 0	0 0	0 0	0 0	0 0	00	0 0	0 0	٠,						٥-	0 0	0 0	9 5
Oronharynx	0	0	0 0	0	0	0	0	0	-	40						0	0	00	4 7
Nasophayax	0	0	0	0	0	0	-	1	0	13						0	0	0	0
Pynform Sinus	0	0	0	0	0	0	0	0	0	0						-	2	0	00
Hypopharynx	0	0	0	0	0	0	0	0	0	0						0	0	0	63
Lip, Oral Cavity & Pharynx, other & unspecified	0	0	0	0	0	0	0	0	0	0						0	0	0	S
Nasal Cavity & Middle Ear	0	0	0	0	0	0	0	0	0	0						0	0	0	ea
Accessory Sinuses Larynx	00	00	00	- 0	0 0	00	00	00	00	00	3 0	2 3	0 11	0 11	0 64	0 -	0 74	00	10
Signative Organs	0	0	0	0	1	0	7	S	11					130		66	89	30	839
Esophagus	0	0	0	0	0	0	0	-	0			71 6				4	9	0	\$
Stomach	0	0 (0 (0	0 (0 (c 4 (64 6	ea c					18	17	12	90 (7 (8 !
Small Intestine Colon	00	00	0 0	00	0 0	0 0	۰ د	o -	o v			7 2 2	28.0	35		- 6	- 1	> 00	202
Rectosismoid Junction	0	0	0	0	-	0	10	0								4	6	-	37
Rectum	0	0	0	0	0	0	0	0	0			7 19	_	15	17	15	4	8	100
Anus & Anal Canal	0	0	0	0	0	0	0	0	0				_			-	0	0	w
Liver & Intrahepatic Bile Duets	0	0	0	0	0	0	0	-	61				_			6	9	60	6
Gallbladder	0	0	0 0	0	0	0 0	0 0	0	0 0							0 0	0 9	61 .	= 8
Biliary Tract, other & unspectfied	00	00	0 0	00	00	0 0	0 0	0 0	o =	- 0	N 0	0 01	1 2	400	7 5	v 5	0 6	- 1	8 5
Disestive Oreans, other & ill-defined	0	0	0	0	0	0	0	0	. 0							g es	-	-	è é
Parties of the control of the contro	•	,		,	•)	,	,	,							,	•	•)
espiratory & Introduoracic Orogans	9	0	0	0	0	0	0	2	5							56	30	11	797
Brenchus/Lung	0	0	0	0	0	0	0	-	4		31 6	61 102	=	=	ř	92	36	Ξ	764
Thymus	0	0	0	0	0	0	0	-	0			0	0	0	0	0	0	0	-
Heart, Mediastinum & Pleura	0	0	0	0	0	0	0	0	-				·			m	60	0	32
ones & Connective Tissue	0	•	,		cı ·	0 0	0	-	0	7						es c	7	0	27
Bones, Joints & Articular Cardiage of Limbs Bones, Joints & Articular Cardiage of Other Sites	00	00	0	0		00	00	0 0	0 0	0 0		0 =		00	-	- 0	00	0 0	1 0
Connective, Subcutaneous & Other Soft Tissues	0	0	0	0	0	0	0	-	0	-						-	-	0	Ξ
felanoma	0	0	0	0	I	I	0	I	7	64						8	3	7	45
Melanoma of Skin	00	00	0 0	0 0	- 0	- 0	0 0	- 0	- 0	64 0	40	4 6	m -	9 6	e c	e c	s c	- 0	₽ ′
A Cor and a second control of the co				•		•	•	•	,								>		,
onnelanoma Skin	0	0	0	0	0	0	0	0	0	0		_	0	60	1	0	6	7	14
eripheral Nerves & Autonomic Nervous System	0	0	0	0	0	0	0	0	0	0	0	0	0	۰	1	0	0	0	I
						(continued	ଚ												٦

Table 4.2 Male Deaths Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

		l									l								l	ſ
									Agea	Age at Death									Ē	Total
	0.4 5	5-9 10	10-14 15	15-19 2	20-24 2	25-29 3	30-34 35	35-39 40	40-44 45	45-49 50	50-54 5	55-59 60	60-64 65	65-69 70	70-74 75	75-79 80	80-84 85	85-89	\$ *	
Retroperitoneum & Peritoneum	0		0	0	7	0	0	0	0	c	7	0	cı	-	7	m	0	0	0	11
Breast	0	۰	0	0	0	0	0	0	0	0	0	-	-	۰	I	-	61	-	0	6
Male Genital Organs	0	0	0	0	0	0	0	5	8	9	7	11	97	36	43	65	28	20		335
Penis	0	0	0	0	0	0	0	0	0	0	0	0	61	-	ei	0	0	0		s.
Prostate Gland	0	0	0	0	0	0	0	0	0	9	4	10	4	25	9	65	78	90		321
Testis	0	0	0	0	13	0	0	2	3	0	0	1	0	0	0	0	0	0	0	00
Male Genital Organs, other & unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	0	0	_
Urinary Tract	0	0	0	0	0	0	0	0	8	173	90	12	15	20	25	75	27	13	11	171
Kidney	0	0	0	0	0	0	0	0	63	2	7	7	9	9	12	17	6	9	2	73
Renal Pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	13	-	-	0	9
Ureter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	_
Bladder	0	0	0	0	0	0	0	0	-	-	-	00	6	12	12	12	10	9	00	8
Unnary Organs, other & unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	-	0	0	N.
Eye, Brain & Other CNS	*	**	-	**	1	es,	0	7	9	10	13	91	10	8	٥	10	7	0	21	100
Eye & Adnexa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	-
Meninges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	ca
Brain	63	-	-	64	-	60	0	4	9	10	13	16	6	S	90	00	ю	0	64	\$
Spinal Cord, Cranial Nerves and other CNS	0	-	0	0	0	0	0	0	0	0	0	0	-	0	0	0	-	0	0	m
					,		,		,				,	,	,	,				
Thyroid & Other Endocrine Giands Thyroid Gland	• 0	b c	0 0	60	0 0	o c	7 0	7 0	٠.	00	0 0	a c	0 0	7 -	20	٠,-	60	6 0	00	S W
Adversa Cland	0	0	0 0	0	0	0 0	-	0		0 0	0	0 0					0 0	0	0	, 0
Auteria Chana Other Endocrine Glands & Related Structures	00	0	0	0	00	0	• 0	- 0	0	0	0	00		0	- 0	0	0	0	0	4 -
Hematopoietic & Reticuloendothelial Systems	0 0	0 0	~ 0	m,	· •	m c	ca -	00	٥, ١	· ·	Ξ,	53	33	6	8 8	95 9	J, S	52	13	333
Nonhoogkin Lymphomai	0 (0 0	0 0	- <			- 0	٠.	0 0	4 0	n c	01	7	7 (77	9 0	9	01	n o	77
Hodgkin Lymphoma	0 0	0 0	۰ د	0 (7	0 0		٠,	٠.	0 4	9 6		7 0	0 4	0 [0 %	0 4	0 4	, ,
Medicine Mendone & Phonocontenue	0 0	0 0	٠,	4 0	4 0	- 0	٠-	- 0	4 -		n -		۰.	9 5	2 5	7	2 2	o v	n -	99
Immunoscoffeeding Diseases	0 0	0 0	0 0	0 0	0 0	0 0	- 0	0 0	- 0		- 0	2	4 =	9 -	21 -	2 0	9 -	۰-		3 4
Other Hematopoietic & Reticuloendothelial	0	0	0	0	0	0	0	0	0	0	0	-	. 61	4 4	· 65	0 0	7	3.	64	28
Other & III-Defined Sites	0	0	0	0	0	0	0	0	0	I	1	0	0	I	0	0	0	0	0	60
Unknown Primary	0	1	0	0	0	0	0	0	~	7	9	"	S	22	91	61	91	10	*	119
All Sites	2	6	æ	٢	12	^	8	19	7	8	135	232	294	359	157	909	386	222	109 2891	897

Table 4.3 Overall Deaths Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

									Age	Age at Death	4								-	Total
	0-4	5-9	10-14	61-51	20-24	25-29	30.34	35.39	40-44	45-49	50.54	55-59	60-64	65-69	70-74 7	15-79	80-84 8	85-89	+06	
& Neck	0	0	0	I	0	0	1	I	el :	10	11	12	13	17	17	115	12	14	60	129
Lip	0	0	0 (0 (0 (0 (0	0	0 (0	0	0	0	0	0 (0	0	0 (-	- 1
Base of Tongue	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	- 0		-	-	٠,	20	0 -	0	0 -	0 0	- 0
Longue, onter ec unspectived Gum	0	0	0	0	0	0 0	0	0	0	0	10	- 0	- 0	٠-	00	-	- 6	- 62	0	N V
Floor of mouth	0	0	0	0	0	0	0	0	0	-	0	0	(1)	-	-	-	0	0	0	9
Palate	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	-	-	0	ŝ
Mouth, other & unspecified	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0		0 -	- 0	0 0	0 -			- (٠,	- 0	90 O
Major Salivary Glands, other & unspecified	0 0	0	0	0	0	0 0	00	00	-		- 0	00	0	0	- 0	4 -	40	0	0	h er
Tonsil	0	0	0	0	0	0	0	0	0	13	-	13	-	6	64	-	-	-	-	1.5
Oropharynx	0	0	0	0	0	0	0	0	-	0	0	1	-	0	1	0	0	0	0	4
Nasopharynx	0	0	0	0	0	0	-	-	0	ε.	61	13	0	0	63	0	0	0	0	Ξ
Pyriform Sinus	0	0	0 (0	0 (0 0	0	0	0	0	0	-	- 0	61 6		- (- 0	61 6	0 (0 0
Hypopharynx	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 -	0 0	0 0	0 -	- 0	N C	0 0	0 0	0 0	9 4
Lap, Oral Cavity & Franchist, other & unspectived Nasal Cavity & Middle Fac	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	- 0	0 0	no		-	-	0 0	0 0	0 0	9 64
Accessory Sinuses	0	0	0	-	0	0	0	0	0	0	0	-	0	0	0	0	-	0	0	(1)
Larynx	0	0	0	0	0	0	0	0	0	0	60	61	8	60	4	60	61	4	0	24
gestive Organs	0	0	0	0	I	0	9	10	17	54	65	911	158	163	218	215	181	127	82	413
Esophagus	0 (0	0 (0	0	0	0 1		0 (4	-	0 !	16	13	15	8 3	-	00 ;	64.1	103
Stornach	0	0 0	0 0	0 0	0 0	0 0	(4)	74 6	n o	4.	٥	17	c.	17	28	52	57	5		8 3
Small intestine	0 0	0 0	0 0	0 0	0 0	0 0	, 0	90	0 0	7 0	0 7	4 6	3	0 5	4 9	2 6	- 3	7 0	9	7 %
Rectosiomoid Junction	0	0	0	0	-	0	-	٠-	-	2	4	9 0	9 00	1 61	3 1-	3 2	9 9	8 4	9 69	3
Rectum	0	0	0	0	0	0	0	-	-	4	9	19	24	16	20	23	77	10	S	153
Anus & Anal Canal	0	0	0	0	0	0	0	-	-	5	-	1	-	7	0	-	6	61	-	1.5
Liver & Intrahepatic Bile Ducts	0	0	0	0	0	0	-	-	61	3	7	16	1.5	20	25	16	12	00	7	133
Gallbladder Dillon Took other & money Earl	0 0	0 0	0 0	0 0	0 0	0 0	0 0	00	00	4 (ra r	r4 c	s t	n c	s v	r4 =		- :	r4 =	7 5
District District of the Control of	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	> 11	7 (1	7 1	4 6	7 7	4 5	9 5	t ¥	1 7	2.1	† 5	7 6
Paracters Digestive Organs, other & ill-defined	0	0	0	0	0	0	0	-	0	0	-	0	, 0	9 0	90	- 9	, 0	\$ m	2 5	17
spiratory & Intrathoracic Organs	0	0	0	I	0	0	0	65	12	41	28	113	168	201	747	289	891	81		100
Bronchus/Lung	0 0	0 0	0 0	- 0	0 0	0 0	0 0	rı -	= 9	6 9	9,0	Ξ	9 9	961	237	282	163	92		1373
Litymus Heart, Mediastimum & Pleura	00	0	0	0	0	0	0	0	-	-	9 64	9 64	9 64	20	7	7	4	o es	00	4 K
mes & Connective Tissue	0	0	I	0	21	0	0	60	I		7	60	I	60	9	7	CA (cq.	I	37
Bones, Joints & Articular Cartilage of Limbs Bones, Joints & Articular Cartilage of Colors Sites	0 0	0 0	- 0			0 0	0 0	00	0 -	0 0		0 #	0 -	0 -	0 0	0 -	0 -	- 0	0 0	ς, :
Connective, Subcutaneous & Other Soft Tissues	0	0	0	0	0	0	0	3	0	5 6	61	0	0	- 63	o	6	1	-	-	21
Панома	0	0	0	7	64	-	0	53	CI.	7	7	80	9	7	11	7	7	7	5	80
Melanoma of Skin	00	00	0.0	- 0	61 0	- 0	00		64 6	r 0	9 -	90	90	es c	7	9 =	r 0	۲ 0	s c	8 :
ACT IN WILLIAMS	•	>		>	>	>	>	-		>	-	4	>	4	+	-	>	>		
nunelanowa Skin	0	0	0	0	0	0	0	0	0	0	6	CI	0	0	7	61	61	S	S	22
ripheral Nerves & Autonomic Nervous System	0	0	0	0	1	0	7	0	0	0	0	0	0	0	0	I	0	0	0	67
						(continued)	(pan													

Table 4.3 Overall Deaths Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

Lotal		7	399	237	S	\$	‡°	116	p	335	321	00 -	-	236	102	S	112	φ	154	-	4 5	S	30	12	0.64	923	202	12	173	90	. 8	90	955	ŝ
۱		0	12			0	4 0	000				0 0	•			-	16	-	0	0	۰,	0	7	- 0	0							6		2
	- 1	c4	35	21	0	4	40	٠,	4	20	8	0 0		21	٠,	4	=	0	n	0		0	7	64 0	0	0	22	0	18	71 -	S	7	5	99
	- 1	s.	36	33	-	6	s c	20.	-	78	28	0		38	E 6	-	20	-	1	0	0 4	-	-	- 0	0	9	36	-	28 5	g m	0	7	ş	2
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	70-74 75-	7	47	27	0	64	٥-	18		43	4 6	0 -	-	32	9 0	-	14	-	30	-	0 0	0	5	4 -	0	è	3 3	0	62 62	67 -	4	0	\$	2
	65-69 7	79	35	33	60	-	9 0	13		56	25	0 0	>	33	5 6	-	16	0	90	0	0 %	0		64 6	0	8	2 81	3	52	8 -	. 9	7	3	į
	60-64 65	9	20	27	0	64 1	٠,0	2 0	•	97	4 4	0 0		115	00	0	6	0	97	0	0 1	-	0	0 0	0	96	17 5	-	1 10	-	- 61	0	9	9
	88	S	32	25	-	10	c) ()	9 0		11	9 9	- 0	•	91	% <	0	90	0	22	0	۰,	-	0	0 0	0	8	7	0	6 4	0 0	8	0	2	2
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Age at Death	45-49 50-	c,	36	13	0	6	0 -	. 6		00	9	0 0	•	7	20	0	н	0	11	0	۰:	0	0	0 0	0	q	, vo	0	٠, ١	40	0	1	,	,
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	25	7	0	00	. 0	0	00	000		916	00	64.0	>	0	0 0	0	0	0	-	0	0 -	0	0	0 0	0	v		63	64 6		0	0		
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	15.19	0	0	000			0 0			0 0				0			0	0	2	0	۰,	. 0	0	0 0		,	, 0		64.6			0	9	2
	10-14	0	0	00	. 0	0	00			00		0 0		0	0 0	0	0	0	m	0	۰,	. –	_	0 -	0	9	. 0	0	0 0		0	0		
	5.9	0	0			0	0 0					0.0	5				0	0		0	۰,			0 0				0	- 0					
	4	_												-														Ī						
		Retroperitoneum & Peritoneum	Breast	Female Genital Organs Volvo	Vagina	Cervix Uteri	Endometrium Other Uterus & Uterus NOS	Ovary	remain vigins, oner ex unspecifica.	Male Genital Organs	Prostate Gland	Tests	ne cremen crigatio, otros es empresaros	Urinary Tract	Kidney Borrel Beleic	Ureter	Bladder	Unnary Organs, other & unspecified	Eve. Brain & Other CNS	Eye & Adnexa	Meninges Besin	Spinal Cord, Cranial Nerves and other CNS	Thyroid & Other Endocrine Glands	Thyroid Gland	Aureria Orana Other Endocrine Glands & Related Structures	To make the first of the standard and the first of Constants	Nonhodgkin Lymphema	Hodgkin Lymphoma	Leukemia	numper myetoma oz rusanacytoma Immunoprofilerative Diseases	Other Hematopoietic & Reticuloendothelial	Other & IU-Defined Sites	7. de	Will Principle

Table 5.1 Female Mortality Rates per 100,000 Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

									ľ	ŀ												ſ
									Age at Death	eath											2	ada
	9-4	5.9 10	10-14 15	19 20	25	29 30	34 35.39	\$	4	ŝ	55.59	60-64	65-69	70-74	7.8	80.84	85-89		Std	2000 1990 Std Std		Std
Head & Neck	0.0	0.0	0.0	0.0	0.0								_		_	20.7	40.6	30.0	1.5	2.8	2.4	24
Lip Base of Towers	0.0	0.0	0.0	0.0	0.0											0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue, other & unspecified	0.0	0.0	0.0	0.0	0.0											3.5	8,00	0.0	0.2	0.4	0.3	0.3
Gum	0.0	0.0	0.0	0.0	0.0											0.0	5.8	0.0	0.0	0.1	0.1	0.1
Floor of mouth Palate	0.0	0.0	0.0	000	0.0											0.0	0.0	0.0	0.0	2 0	0.0	00
Mouth, other & unspecified	0.0	0.0	0.0	0.0	0.0											3.5	8,8	10.0	0.1	0.2	0.2	0.2
Parotid Gland Making Calington Glands others & messessified	0.0	0.0	0.0	0.0	0.0						0.0					6.9	886	0.0	0.2	4.0	4.0	4.0
Tonsil	0.0	0.0	0.0	0.0	0.0											0.0	2.8	10.0	0.0	0.2	0.1	0.1
Oropharynx	0.0	0.0	0.0	0.0	0.0											0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx	0.0	0.0	0.0	0.0	0.0											0.0	0.0	0.0	0.1	0.5	0.1	0.1
Pyriorn Sinus Hymorharyns	0.0	0.0	0.0	0.0	0.0											0 0	0.0	0.0	0.0	7 0	0.0	0.0
Lip, Oral Cavity & Pharynx, other & unspecified	0.0	0.0	0.0	0.0	0.0											0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasal Cavity & Middle Ear	0.0	0.0	0.0	0.0	0.0											0.0	0.0	0.0	0.1	0.1	0.1	0.1
Accessory Siruses Larynx	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	2.0	0.0 4.5	2.7	3,5	0.0	0.0	0.0	0.1	0.0	0.0
Digestive Organs	0.0	0.0	0.0	0.0	0.0											.,	342.4	520.7	21.0			31.7
Esophagus Stomach	0.0	0.0	0.0	0.0	0.0												40.6	30.0	2.1			: 6
Small Intestine	0.0	0.0	0.0	0.0	0.0												11.6	0.0	0.1			0.2
Colon	0.0	0.0	0.0	0.0	0.0												121.9	2203	6.2			9.7
Rectosigmoid Junction Rectum	0.0	0.0	0.0	0.0	0.0												348	20.0	1.0			200
Amas & Anal Canal	0.0	0.0	0.0	0.0	0.0												9711	10.0	0.3			0.5
Liver & Intrahepatic Bile Ducts	0.0	0.0	0.0	0.0	0.0												11.6	40.1	1.7			2.5
Galibiader Biliary Tract, other & unspecified	0.0	0.0	0.0	0.0	0.0												11.6	30.0	0.4			0.7
Panereas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.2 5.4	4 13.5	5 25.2	41.6	49.7	63.7	65.6	63.8	90.1	5.6	693	83	83
Algosave Algalis, other oc. ill-actifica	0.0	25	0.0	000	2.5												0.11	40.1	7.0			Ŝ
Respiratory & Intrathoracic Organs	0.0	0.0	0.0	6.0	0.0										313.1	252.1	243.8	1903				35.5
Bronchus/Lung	0.0	0.0	0.0	6.0	0.0										2	245.2	243.8	1903				35.5
Inymus Heart, Mediastinum & Pleura	0.0	0.0	0.0	0.0	0.0	0.0	00	000	0.0	0.0	000	1.6	8 8	0.0	000	3.5	0.0	0.0	0.0	0.1	0.1	0.0
Bones & Connective Tissue	0.0	0.0	0.0	6.0	0.0											0.0	5.8	10.0	0.7	0.1	6.0	6.0
Bones, Joints & Articular Cartilage of Limbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0				0.0	5.8	0.0	0.0	0.1	0.0	0.0
Bottes, Joints & Articular Cartuage of Other Sites Connective, Subcutaneous & Other Soft Tissues	0.0	0.0	0.0	0.0	0.0					0.7 0.9	0.0		20.7	4.5	53	0.0	0.0	10.0	0.0	0.7	0.6	0.6
Мекапота	0.0	0.0	0.0	6.0	8.0											13.8	11.6	101	14	57	1.8	1.8
Melanoma of Skin Melanoma of Eye	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7 1.8 0.0 0.9	9 23	3 1.6	2.0	4.5	2.7	13.8	0.0	0.0	1.1	0.4	0.4	0.4
Normelanoma Skin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	23	2.7	6.9	11.6	10.0	0.2	0.5	10	70
Peripheral Nerves & Autonomic Nervous System	0.0	0.0	0.0	0.0	8.0	0.0	0 6.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
							(continued)	G.														
							The country	(num														7

Table 5.1 Female Mortality Rates per 100,000 Due to Cancer by Site and 5-year Age Group, 2005, Alberta

								ŀ	Age of Death	É		l	l	l		l	l	l	l	l	l	Γ
	3		16.14	20.24	35.30	20.30	35.30	9	45.40	3	65.60	50.64	65.60	10.70	05.30	1808	95.80	ď	World	US Ca 2000 1	Canada Ca 1996 1	Canada 1991 Std
Retroperitoneum & Peritoneum	, 0	0	0.0 0.0			1		-	0.0	1.8	100		5.9		100		11.6	0.0	m	_	o,	1.9
Breast	0.0	0.0 0.	0.0 0.0	0.0	0.0	2.6	5.9	9.5	29.2	30.8	34.9	77.1	69.3	104.0	138.0	127.8	197.3	120.2	15.9	24.5	21.7	21.7
Female Genital Organs Vulva Vulva Vagina Cervix Uleri Endometnium Other Ulerus & Ulerus, NOS Ovary Female Genital Organs, other & unspecified	800000000000000000000000000000000000000	80000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	000000000000000000000000000000000000000	800000000	2.6	4.2 0.0 0.0 0.0 0.0 0.0 0.0	5.8 0.0 0.0 3.6 0.0 0.0 0.0	9.7 0.0 0.0 2.2 0.0 0.7 6.7	20.9 0.0 0.0 9.1 3.6 0.9 0.9	28.1 0.0 11.1 11.3 2.3 2.3 11.3 0.0	33.0 0.0 0.0 3.1 11.0 0.0 0.0 0.0	49.5 0.0 2.0 11.9 4.0 25.7 0.0	61.0 0.0 0.0 4.5 13.6 2.3 40.7 0.0	50.4 5.3 0.0 10.6 0.0 29.2 2.7	110.5 0.0 3.5 10.4 17.3 6.9 69.1 3.5	73.2 23.2 23.2 23.2 23.2 0.0 40.6 11.6	720.2 20.0 0.0 0.0 40.1 60.1	00 00 10 10 10 10 10 10 10 10 10 10 10 1	14.5 0.5 0.3 2.7 2.8 0.6 0.4	12.8 0.4 0.3 2.5 0.5 0.5 0.3	12.8 0.4 0.3 2.5 0.5 0.5 0.3
Urinary Tract Kichney Renal Pelvis Ureter Bladder Unhary Organs, other & unspecified	900000	900 000 000 000 000 000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	000000000000000000000000000000000000000	800000	000000000000000000000000000000000000000	8.0 0.0 0.0 0.0	0.7 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.7	9.0 0.0 0.0 0.0	4.5 0.0 0.0 0.0	9.9 0.0 0.0 0.0 0.0	25.7 13.9 2.0 2.0 7.9 0.0	15.8 9.0 0.0 2.3 4.5 0.0	78.6 10.6 2.7 0.0 5.3 0.0	38.0 13.8 6.9 3.5 13.8 0.0	5.8 5.8 5.8 5.8 5.8 5.8 5.0 0.0	720.2 30.0 0.0 80.1 10.0	22 1.1 0.1 0.0 0.0	4.1 1.9 0.3 0.3 0.1	3.5 1.7 0.2 0.0	3.5 0.3 0.0 0.0
Eye, Brain & Other CNS Eye & Adnexa Meninges Brain Spinal Cord, Cranial Nerves and other CNS	80000	000000000000000000000000000000000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	00000 00000	80000	000000000000000000000000000000000000000	9.0 0.0 0.0 0.0	0.0 0.0 0.0 0.7	0.0 0.0 0.0 0.7	7.3 0.0 7.3 0.0	6.8 0.0 5.6 1.1	9 00 00 4 6 00 00	5.9 0.0 5.9 0.0	24.9 0.0 24.9 0.0	13.3 0.0 13.3 0.0	104 0.0 10.4 0.0	11.6 0.0 5.8 5.8 0.0	0.0 0.0 0.0 0.0	2.5 0.0 0.1 2.3 0.1	3.4 0.0 0.1 0.1	3.2 0.0 3.0 0.1	3.2 0.0 3.0 0.1
Thyroid & Other Endocrine Glands Thyroid Gland Adrenal Gland Other Endocrine Glands & Related Structures	0.00	000000000000000000000000000000000000000	0.0 0.0 0.0 0.0 0.0 0.0	0.000	8 0000	00000	0.0	0.0	0.0	1.8 0.0 0.0	0.0	0.0	2.0 2.0 0.0	4.5 0.0 0.0	2.7 0.0 2.7 0.0	3.5 0.0 0.0	11.6 0.0 0.0	10.0 10.0 0.0 0.0	0.5 0.2 0.1	0.8 0.4 0.3	0.7 0.4 0.1	0.7 0.2 0.1
Hematopoietic & Reticuloendothelial Systems Nonhodgkin Lymphoma Hodgkin Lymphoma Leukemia Multiple Myeloma & Plasmacytoma Immunoprofilerative Diseases Other Hematopoietic & Reticuloendothelial	1.0 0.0 0.0 0.0 0.0 0.0	90000000000000000000000000000000000000	6.9 6.0 0.0 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	90 0.0 0 0.0 0 0.0 0 0.0 0 0.0	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8000000	8000000	2.2 0.7 0.7 0.0	3.7 2.2 0.0 0.7 0.0 0.0	7.3 0.9 0.0 0.0	10.1 4.5 0.0 2.3 1.1 0.0 2.3	23.6 9.4 0.0 6.3 0.0 0.0	47.5 11.9 2.0 13.9 15.8 0.0 4.0	92.7 20.3 0.0 31.6 38.4 0.0	90.2 31.8 0.0 18.6 18.6 2.7 18.6	158.9 62.2 3.5 41.4 38.0 6.9 6.9	191.5 69.6 0.0 69.6 40.6 0.0	710.2 50.1 0.0 20.0 10.0 10.0 20.0	83 2.5 2.5 2.3 0.1 0.5	75.0 5.0 0.3 0.3 3.9 0.3	13.0 4.2 0.3 3.8 3.5 0.2 1.0	13.0 0.3 0.3 3.8 0.2 1.0
Other & III-Defined Sites	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	3.5	5.8	20.0	0.1	6.3	0.2	20
Unknown Primary	0.0	0.0	0.0 0.0	0.0	0.0	0.0	1.7	0.0	2.2	3.6	5.6	7.9	23.8	543	31.8	82.9	9.69	170.2	4.0	7.6	6.5	5.5
All Sites	1.0	2.0 I.	1.8 2.6	6 2.5	3.4	9.5	24.6	30.6	85.3	125.1	203.7	352.5	340.6	816.0	931.5	1129.3	1323.3	1472.1	93.1 154.8	- 1	1363	136.3

Table 5.2 Male Mortality Rates per 100,000 Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

								-	Age at Death	eath												Γ
	1	5.9	10-14 15	5.19 20.	25	30-34 30-34	4 35.39	40-44	4549	80.8	55.50	60-64	69-69	70-74	75.79	80.84	85-89	- de	World 2000 Std Std		Canada Car 1996 15 Std S	Canada 1991 Std
Head & Neck	0.0	9			0.0							la.	1	1	25.6	313	78.8	0.0	0	_	5	5.5
Lip	0.0	0.0	0.0	0.0												0.0	0.0	0.0	0.0	0.0	0.0	0.0
Base of Tongue	0.0	0.0	0.0	0.0				0.0								0.0	0.0	0.0	0.5	03	0.3	03
Cum	0.0	0.0	0.0	0.0												10.4	11.3	0.0	0.2	0.0	0.3	0.3
Hoor of mouth	0.0	0.0	0.0	0.0												0.0	0.0	0.0	0.1	0.1	0.1	0.1
Palate	0.0	0.0	0.0	0.0												5.2	11.3	0.0	0.1	0.3	0.2	0.2
Mouth, other & unspecified Danotal Gloval	0.0	0.0	0.0	0.0												0.0	113	0.0	0.2	500	0.7	0.7
Major Salivary Glands, other & unspecified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.7 0.0			0.0		3.2	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Tonsil	0.0	0.0	0.0	0.0												5.2	0.0	0.0	9.0	8.0	8.0	8.0
Oropharynx	0.0	0.0	0.0	0.0								97				0.0	0.0	0.0	0.2	03	0.2	0.2
Pyriform Sinus	0.0	0.0	0.0	0.0												5.2	22.5	0.0	0.0	0.7	9.0	9.0
Hypopharynx	0.0	0.0	0.0	0.0												0.0	0.0	0.0	0.1	0.2	0.1	0.1
Lip, Oral Cavity & Pharynx, other & unspecified	0.0	0.0	0.0	0.0							0.0	4.7				0.0	0.0	0.0	0.3	03	0.3	0.3
Nasal Cavity & Middle Ear	0.0	0.0	0.0	0.0												0.0	0.0	0.0	0.0	0.2	0.1	0.0
Accessory samuers Larymx	0.0	0.0	0.0	0.0										6.9		5.2	22.5	0.0	0.8	13	3 3	3 7
The second secon	9	9	9	9											1103		0 372	101		333	0 73	9
Escopages	0.0	0.0	0.0	0.0								-			44.8		67.6	0.0		6.1	5.5	5.5
Stomach	0.0	0.0	0.0	0.0											4.7		90.1	101.8		7.9	8.9	6.8
Small Intestine	0.0	0.0	0.0	0.0											9.6		0.0	0.0		7 5	115	1.1
Rectonismoid function	0.0	0.0	0.0	0.0											32.0		33.8	255		2.0	2.5	2 6
Rectum	0.0	0.0	0.0	0.0											2,4		45.1	76.4		7.9	2.0	7.0
Anus & Anal Canal	0.0	0.0	0.0	0.0											0.0		0.0	0.0		0.3	0.3	0.3
Liver & Intrahepatic Bile Ducts Gathladdee	0.0	0.0	0.0	0.0											35.2		67.6	76.4		69	0.0	0.1
Biliary Tract, other & unspecified	0.0	0.0	0.0	0.0											6.4		112.6	25.5		5.6	2.0	2.0
Pancreas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		6.6 7.9	0110	282	49.0	48.6	67.2	783	146.4	178.2	6.7	11.5	10.0	10.0
Lygosawe Crgains, ouner or in-defined	0.00	99	0.0	0.0											0.0			007		000	ŧ	ţ
Respiratory & Intrathoracic Organs	0.0	0.0	0.0	0.0	0.0											1967	439.2	280.0			54.7	54.6
BronchusTung	0.0	0.0	0.0	0.0	0.0										σ,	480.5	405.5	280.0			52.4	52.4
Thymus Heart, Mediastimun & Pleura	0.0	0.0	0.0	000	0.0	0.0	0.0	0.0 0.0	0.0	7 0.0	22	0.0	10.2	17.0	22.4	15.7	33.8	0.0	2 7	2.5	2.2	2.2
Bones & Connective Tissue	0.0	0.0	6.0	8.0											6.4	10.4		0.0	1.0	1.5	13	13
Bones, Joints & Articular Cartilage of Limbs Rones, Joints & Articular Cartilage of Other Sites	0.0	0.0	0.0	0.8	8.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	3.2	5.2	0.0	0.0	0.3	0.0	0.2	0.2
Connective, Subcutaneous & Other Soft Tissues	0.0	0.0	0.0	0.0											3.2	5.2		0.0	0.5	6.0	0.7	0.7
Melanoma	00	00	00	00										F 61		157	563	255	11	7.5	0	90
Melanoma of Skin	0.0	0.0	0.0	0.0	8.0	6.0	0.0	0.9 0.7		1.5 3.5	4.4	7.8	9	14.6	9.6	15.7	563	25.5	1.9	3.0	5.6	5.6
Melanoma of Eye	0.0	0.0	0.0	0.0										6.4		0.0	0.0	0.0	0.2	03	0.3	0.3
Nonnelanoma Skin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0		0.0	1.1	0.0	0.0	7.3	3.2	0.0	33.8	8.101	9.6	13	1.0	1.0
Peripheral Nerves & Autonomic Nervous System	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0		0.0 0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	1.0	1.0	1.0
							(continued)	(pon														

Table 5.2 Male Mortality Rates per 100,000 Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 15, 2008

								ľ	1								l	l	l	l	l	
								4	Age at Death	California										US	Canada Canada	nada
	5.9	9 10-14	15.19	19 20-24	25.29	9 30-34	4 35-39		45-49	50.54	55-59	90-64	6	70-74	25-79	80-84	85-89	\$	World 2000 Std Std		9661 Std	1991 Std
Retroperitoneum & Peritoneum	0.0	0.0	0.0	0.0	0.8 0	0.0	0.0	0.0 0.0	0 1.5	5 0.9	0.0	0 3.I	2.0	2.4	9'6	0.0	0.0	0.0	0.5	0.7	0.7	0.7
Breast	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0		0.0 0.0	<i>1.1</i> 0	1.6	9 0.0	77	3.2	104	113	0.0	0.3	9.0	0.5	0.5
Male Genital Organs Penis Prostate Gland Tests Male Genital Organs, other & unspecified	0.0 0.0 0.0 0.0	000000	0.0000	0.00	0.00 0.	00000	0.00 0.	1.7 2.2 0.0 0.0 0.0 0.0 0.0 0.0	40040 40000	8.8 0.0 0.0 0.0 0.0	5 /21 0 00 5 11.0 0 1.1	1 25.0 0 3.1 0 21.9 1 0.0 0 0.0	53.7 1 2.0 0 51.0 0 0.0 0 0.0	104.4 4.9 97.1 0.0 2.4	208.0 0.0 208.0 0.0 0.0	407.4 0.0 407.4 0.0	563.1 0.0 563.1 0.0 0.0	738.3 0.0 738.3 0.0 0.0	13.2 0.3 0.4 0.0	30.1 0.3 29.2 0.5 0.1	24.1 0.4 23.1 0.5 0.1	24.1 0.4 23.1 0.5 0.1
Urinary Traet Kidney Renal Pelvis Ureter Bladder Urinary Organs, other & unspecified	0.0 0.0 0.0 0.0 0.0	0000000	0.000000	90000000000000000000000000000000000000	0.0000000000000000000000000000000000000	0.0000	0.00000	0.00	2.2 1.5 0.0 0.0 0.0 0.0 0.0 0.0	22 7.6 1.5 6.1 0.0 0.0 0.0 0.0 0.0 0.0	00 13.2 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0	2 23.5 4 9.4 0 0.0 0 0.0 8 14.1 0 0.0	5 40.8 4 12.2 0 0.0 0 0.0 0 0.0	29.1	788.8 54.4 6.4 0.0 38.4 9.6	141.0 47.0 5.2 0.0 83.6 5.2	146.4 67.6 111.3 0.0 67.6 0.0	280.0 50.9 0.0 25.5 203.7 0.0	3.1 0.3 0.0 3.7 0.2	74.0 5.8 0.5 0.1 7.1 0.4	11.8 4.9 0.5 0.1 0.4	11.8 4.9 0.5 0.1 0.4
Eye, Brain & Other CNS Eye & Adnexa Meninges Brain Spinal Cord, Cranial Nerves and other CNS	2.0 0.0 2.0 0.0	97 000 000	9.00 0.00 0.00 0.00	77 000 000 000 000 000	0.00	2.6 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	3.4 0.0 0.0 0.0 0.0 0.0 0.0	7.000 0.00 4.00 0.00 0.00 0.00	7.3 11.4 0.0 0.0 0.0 0.0 7.3 11.4 0.0 0.0	4 17.6 0 0.0 0 0.0 0 0.0 0 0.0	6 15.6 0 0.0 0 0.0 6 14.1 0 1.6	700 000 000 000 000 000	21.8 2.4 0.0 0.0 0.0	32.0 0.0 25.6 0.0	20.9 0.0 0.0 15.7 5.2	000	\$0.9 0.0 50.9 0.0	5.0 0.0 0.1 0.2	6.5 0.1 0.2 0.2	6.0 0.1 5.6 0.2	6.0 0.1 0.1 5.6 0.2
Thyroid & Other Endocrine Glands Thyroid Gland Advenal Gland Other Endocrine Glands & Related Structures	0.0	9000	0.00	00000	0.00	0.00	8.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.7 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	00000	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00	24.9	3.2	0.0	0.0	0.0 0.0 0.0	0.2 0.1 0.1	0.6 0.4 0.1 0.1	0.6 0.3 0.1	0.6 0.2 0.1
Hematopoietic & Reticuloendothelial Systems Nonbodgkin Lymphoma Hodgkin Lymphoma Leukemia Multiple Myeloma & Plasmacytoma Immunoprofilerative Diseases Other Hematopoietic & Reticuloendothelial	979	000000000000000000000000000000000000000	9,000,000 000,000 000,000	2.5 3.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	3.3 2 0.8 0 0.8 1 11.7 0 0.0 0 0.0 0	2.6 1. 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.7 1.000 0000 0000 0000 0000 0000 0000	7.7 6.7 0.0 4.4 0.9 0.0 0.9 1.5 0.0 0.0 0.0 0.0		2.9 9.6 1.5 4.4 0.0 0.0 0.7 4.4 0.0 0.0	6 254 4 11.0 0.0 0.0 0.0 0 0.0 0 0.0 0 1.1	4 36.0 0 17.2 0 1.6 7 9.4 5 3.1 0 1.6 1 3.1	2 24.5 2 24.5 4 36.7 1 24.5 1 24.5 1 8.2	738.7 8 53.4 8 53.4 7 36.4 7 36.4 7 36.4 7 37.3	57.6 57.6 0.0 54.4 48.0 0.0 19.2	282.0 94.0 0.0 83.6 62.7 5.2 36.6	281.6 112.6 0.0 67.6 56.3 111.3	331.0 127.3 0.0 127.3 25.5 0.0 50.9	14.8 5.3 0.4 4.7 0.2 0.2 1.1	26.9 9.7 0.4 8.3 5.5 0.4	23.3 8.3 0.5 7.3 4.8 0.4	23.3 8.3 7.3 0.4 2.0 2.0
Other & Ill-Defined Sites	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7 0.9	0.0	0.0	0 2.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.2	0.2
Unknown Primary	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.7 2.	2.9 5.3	3 12.1	1.8	8 44.9	38.8	809	83.6	112.6	203.7	5.2	9.6	8.2	8.2
All Sites	2.0	2.8	5.6	5.8 11	10.0	9 0'9	6.9 16.3	30A	4 67.5	5 118.2	2 255.8	8 459.9	- 1	1102.2	1619.6	732.8 1102.2 1619.6 2015.9	2500.3	2774.9	127.6 228.7	- 1	97.6	197.5

April 15, 2008 Table 5.3 Overall Mortality Rates per 100,000 Due to Cancer by Site and 5-year Age Group, 2005, Alberta

anada 1991	Std	3.8	0.2	0.3	0.5	0.1	0.2	0.0	0.4	0.1	3 8	0.1	0.2	0.1	13.0	8,4	9.0	1.9	4.7	5 7	0.8	0.5	0.5	3	43.0	5 =	1.1	0.3	ì	23	0.4	9.0	1.0		7
0		3.8	0.2	0.3	0.5	0.1	0.2	0.0	0.4	0.1	30	0.1	0.2	0.1	43.0											1.1	1.1	0.3	3	23	0.4	9.0	1.0		
0	š																																		
	·							0.1						0.1 0.1	28.6 49.2											0.0 0.1		03 03		1.7 2.7		80 F0	1.0 1.0		
_ ^	Ø.	5 0			00		7.2			0.0				0.0														0.0			0.0	35.9 (0.0		
	^																7 0.0									0.0									
	28	4,												0.0	306										3 64	11.5		0.0			0.0	19.2	0.0		
	80-84	94.9	0.0	77 5	00	2.1	- 5	100	2.	0.0	2.5	0.0	0.0	12.4	376.3	49.9	2.1	20.8	49.9	2, 2,	2.1	8 5	12.5		338.8	2.2	2.0	7.75	i		0.0	5	0.0		
į	62-52	21.8	0.0	1.5	1.5	0.0	1.5	1.5	1.5	0.0	1.5	2.9	0.0	0.0	311.9	363	4.4	203	33.4	23.2	2.9	8, 8,	1.5		409.1	10.2	5.8	1.5		10.2	1.5	2.9	1.5		
	- 1	0.0	2.3	0.0	1.2	0.0	7.5	0.0	2.3	1.2	1.2	1.2	0.0	0.0	255.2	32.8	23	80	23.4	29.3	5.9	7.0	0.0		277.4	8.2	7.0	0.0	2	12.9	4.7	4.7	0.0		
	- 1	0.0	1.0	2.0	9 9	1.0	0.0	0.0	3.0	0.0	5.0	0.0	0.1	3.0	183.8	12.1	6.0	5.0	16.1	20.1	3.0	45.0	0.0		197.0	200	3.0	0.0	ì	7.0	2.0	0.0	0.0		
	- 1	0.0	8.0	8.0	1.6	0.0	0.0	0.0	8'0	0.8	0.8	0.0	7 0	0.0	123.9	1.8	0.8	6.3	18.8	11.8	3.9	3.1	0.0			0.0	8.0	8.0	3	4.7	0.0	0.0	0.0		
	- 1	0.0	9.0	9.0	0.0	0.0	9.0	0.0	77	9.0	0.6	0.0	0.0	0.6	97.9	9.5	7	3.3	10.6	8 6	7	1.1	0.0		61.8	0.0	1.7	1.7	3	4.5	1.1	ΓI	0.0		
	3	0.0	0,4	6.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	3.1	2.7	0.0	1.8	2.7	3.1	6.0	0.0	0.4		24.9	0.0	1.8	400		3.1	0.4	6.0	0.0		
100	45-49 50-	3.7	0.4	0.0	0.4	0.0	4.0	6 6	0.7	0.0	0.0	0.0	0.0	0.0	20.0	1.5	1.5	0.7	1.5	3 =	1.5	0.7	0.0	,	14.8	0.0	0.7	0.0	ŝ	2.6	0.0	0.0	0.0		
Age	- 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.4	0.4	0.7	0.0	0.0	0.0	į	6.0	0.0	7.0	6.0	3	0.7	0.0	0.0	0.0		
		000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	6.0	0.0	0.4	0.4	0.0	0.0	0.0	0.4		0.0	0.0	1.3	000	ì	6.0	0.4	0.0	0.0	1	(continued)
	30.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.9	0.0	0.4	0.0	0.0	0.0	0.0	0.0	4	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	6.0		100)
9	- 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0:0		0.0	0.0	0.0	0.0	5	20	0.0	0.0	0.0		
	- 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	F'0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0		0.0	0.0	8.0	400	2	8.0	0.0	0.0	10		
	- 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	i	0.4	0.0	80	400	3	10	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	F0	0.0	3	0.0	0.0	0.0	0.0		
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	0.0		
	- 1	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0		0.0	0.0	0.0	000	3	0.0	0.0	0.0	0.0		
		Head & Neck Lip	Base of Tongue	Tongue, other & unspecified	Floor of mouth	Palate	Mouth, other & unspecified	Major Salivary Glands, other & unspecified	Tonsil	Oropharynx	Nasopharytix Pyriform Sinus	Нуроріалупх	Lip, Oral Cavity & Pharynx, other & unspecified Need Cavity & Middle Far	Accessory Sinuses	Digestive Organs Econhause	Stormach	Small Intestine	Rectosignoid Junction	Rectum	Anus et Anal Carial Liver & Intrahepatic Bile Ducts	Gallbladder	Biliary Tract, other & unspecified	ransitions. Digestive Organs, other & ill-defined		Bronchus/Lung	Thymus Heart, Mediastimum & Pleura	Bones & Connective Tissue Bones Ligins & Asticulus Carillane of Limbs	Bones, Jones & Articular Cartings of Other Sites Connective Submitments & Other Softs	CARGOTT TOO THE CONTROL OF THE CONTR	Melanonta	Melanoma of Eye	Nonnelanoma Skin	Peripheral Nerves & Autonomic Nervous System		

Table 5.3 Overall Mortality Rates per 100,000 Due to Cancer by Site and 5-year Age Group, 2005, Alberta April 13, 2008

								1	Age of Death	é												
								ŧ										-	World 2	US Ca 2000	Canada C	Canada 1991
Retronaritoneum & Peritoneum	0.4 5.9	2 0	15	8	25.	20 30.34	35.39	40-44	45-49	50.54	55.59	60-64	69-59	70-74	97.57	80-84	85-89	90+	Std		re-	Std
ANTI-OPETHODEGON AS I ET HONEGON												ì		9							1	1
Sreasi	0.0	0.0	0.0		0.0	0.0	3.0	8,4	14.5	13.1	17.8	39.2	38.2	55.0	76.9	1.18	1.4.1	86.2	F8	134	811	8118
Female Genital Organs		0.0	0.0							_	_	_	25.1	31.6	27.6	66.5	804	86.2	8'7	6.7	6.9	6.9
Vulva													0.0	0.0	2.9	0.0	153	44.0	0.1	03	0.2	0.2
Vagina Correiy Illori	0.0	0.0	0.0										3.0	0.0	0.0	2.1	0.0	0.0	100	0.7	0.7	1.2
Endometrium													6.0	7.0	5.8	10.4	153	28.7	0.9	2 2	1 1	1 7
Other Uterus & Uterus, NOS		0.0		0.0	0.0	0.0 0.0	0.0	0.0	0.4	0.4	= ;	0.0	2.0	1.2	0.0	4.2	0.0	0.0	0.2	0.3	0.3	0.3
Ovary Econolis Georgical Occorns soften & unconsectional	0.0		0.0										13.1	21.1	16.0	9.14	26.8	43.1	5.7	0.4	3.5	3.5
remove central engages, outer to unspecified													20	000		á	2	8	1	3	2	9
Male Genital Organs	0.0										6.1	12.6	26.1	503	876	162.1	191.5	208.4	5.7	12.3	10.0	10.0
Penis											0.0	1.6	1.0	2.3	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
Prostate Gland											5.6	11.0	25.1	46.8	943	162.1	191.5	208.4	53	11.8	9.6	9.6
Testis Male Genital Organs, other & unspecified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	000	0.0	0.0
Urinary Tract			0.0								8.9	11.8	33.2	37.5	59.5	79.0	804	165.3	4.5	18	7.2	7.2
Kidney											4.5	4.7	13.1	18.7	30.5	27.0	26.8	35.9	2.0	3.6	3.1	3.1
Kenal Petvis Under	0.0		0.0	0.0	000	0.0	000	0.0	0.0	0,0	0.0	0.0	3.0	0.0	4.0	2.2	3.8	0.0	0.2	4 6	0.0	0.0
Bladder		0.0									4.5	7.1	16.1	16.4	20.3	41.6	42.1	115.0	2.1	0.4	3,4	3.4
Uninary Organs, other & unspecified											0.0	0.0	0.0	1.2	4	2.1	0.0	7.2	0.1	0.2	0.2	0.2
Bye, Brain & Other CNS	1.0	1.5	6.0	0.8 0.							12.3	12.6	8.0	23.4	21.8	14.6	7.7	14.4	3.7	67	4.5	4.5
Eye & Adnexa					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	9 0	3.8	0.0	0.0	0.0	0.0	0.0
Brain			6.0								11.7	11.8	8.0	22.2	18.9	12.5	3.8	14.4	3.5	9.4	4.2	4.2
Spinal Cord, Cranial Nerves and other CNS											9.0	0.8	0.0	0.0	0.0	2.1	0.0	0.0	0.1	0.2	0.2	0.2
Thyrold & Other Endocrine Glands	0.0										0.0	0.0	2.0	5.9	2.9	2.1	7.7	7.2	0.5	0.7	9.0	9.0
Ingress Gland Adrenal Gland				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	15	0.0	0.0	0.0	0.2	070	0.2	0.2
Other Endocrine Glands & Related Structures	0.0	0.0	0.0								0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
													1	,					,			
Hematopotetic & Reticuloendolhelial Systems Nonhodokin I varahoma	500		8.0								7.8		18.1	363	130.6	748	222.1	710	3.0	20.2	17.6	17.6
Hodgkin Lymphoma		0.0		0.0	0.8	1.3 0.0	0.4	0.0	0.0	0.4	0.0	0.8	3.0	0.0	0.0	2.1	0.0	0.0	0,4	0.4	0,4	0.4
Leukemia											5.0		25.1	33.9	£ 5	58.2	689	50.3	3.6	6.1	5,4	5.4
Immunoprofilerative Diseases	0.0										0.0		1.0	1.2	1.5	6.2	3.8	7.2	0.2	0.3	1 60	0.3
Other Hematopoietic & Reticuloendothelial		0.0	0.0								1.7		0.0	4.7	18.9	18.7	19.2	28.7	0.8	1.7	14	14
Other & III-Defined Sites	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	10	6.0	0.0	0.0	1.0	0.0	0.0	2.1	3.8	14.4	0.1	0.3	0.3	0.2
																i					!	!
Unknown Primary	0.0	0.5 (0.0	0.0	0.0	0.0 0.0	6.0	10	2.6	4.5	6.8	7.8	34.2	16.8	45.0	83.2	843	179.7	4.6	8.5	7.3	7.3
All Sites	37	2.4	2.2	42 6	7 7	4.7 8.2	204	30.5	76.3	121.6	230.0	106.4	6353	0756	1243.4	1482.2	1723.5	1839.9	1683 1857		162.6	162.6
	L	ı	ı	ı	ı	ı	П	Т	П	1	1									Ш		

Table 6.1 Female New In Situ Cancers for Most Frequent Sites by 5-year Age Groups, Diagnosed in 2005, Alberta April 15, 2008

							<	ge at	Age at Diagnosis	sis								
	10-14	5-19	20-24	10-14 15-19 20-24 25-29 30	30-343	15-39 4	0.44	5.49 5	0.54 5	5.596	0-64	5-69 70-74 75-79	0.747	5-79	80-84	85-89	+ 06	[otal
Head & Neck	0	0	ľ	0	0	0	0	r	0	ŀ	-	-	0	٥	-	٥	0	9
Digestive Organs	0	0	0	0	0	-	60	0	п	0	63	63	-	33	S	_	0	19
Melanoma	0	0	_	7	00	6	13	15	18	12	10	4	12	00	=	4	60	145
Nonmelanoma Skin	0	0	0	0	(1	63	10	16	30	32	47	4	Ţ	93	8	88	28	521
Breast	0	0	0	0	0	10	18	S	35	31	33	28	10	18	4	4	0	251
Female Genital Organi	-	Ŷ	333	401	300	167	#	호	35	27	7	9	S	60	63	_	-	1612
Urinary Tract	0	0	0	0	0	-	0	9	4	12	15	15	20	4	13	4	6	107
All Other Sites	0	0	_	0	0	0	0	0	0	0	0	0	0	-	0	0	0	63
All Sites	_	2	335	408	310	8	138	192	123	115	122	112	112	9	133	72	35	2662
		l	ı	l	l	l	ı	ı	l	ı	ı	ı	ı	l	l		ı	I

Table 6.2 Male New In Situ Cancers for Most Frequent Sites by 5-year Age Groups, Diagnosed in 2005, Alberta

							Age at	Diag	nosis								
	20-24 25-29	53	30-34	35-39	40-44	\$	50.5	55-59	60-64	65-69	70-7	475	79.8	0.84	85-89	6	Total
Head & Neck	0	0	ľ	٩	-	ľ	_	ľ	_	3		m	-	٥	٥	0	01
Digestive Organs	0	0	_	0	_	60	60	_	4	_		4	4	-	0	0	23
Melanoma	-	г	0	64	4	4	Ξ						7	15	S	-	113
Nonmelanoma Skin	-	0	_	4	6	20	20	38	4	57	70		8	S	3	4	457
Male Genital Organs	0	0	_	-	-	0	4	ers	21	60		_	-	0	0	0	15
Urinary Tract	0	0	_	60	64	Ξ	15	23	27	36	4		8	26	4	9	255
All Other Sites	0	0	0	0	_	0	0	64	_	_		_	-	0	0	0	7
All Sites	2	П	4	10	16	38	52	8	96	116	130		991	6	80	21	880

Appendix

Cause of Death

The Alberta Cancer Registry reviews the underlying and contributing cause(s) of death for all Albertans with a mention of cancer on the death certificate. If the cause of death is inconsistent with the person's last known condition further information is requested. Based on this information, the underlying cause of death is reviewed and may be coded on the Registry as different from that appearing on the death certificate.

Populations

The Alberta population data are estimates derived by Alberta Health and Wellness (AHW) and based on the 2005 Alberta Health Care Insurance Plan.

Albe	rta 2005 – A	нw			Standard		
Age Group	Females	Males	Age Group	1991 Canada	1996 Canada	US 2000	World
0-4	97737	102235	0-4	6946	1953200	69135	12000
5-9	100581	106136	5-9	6945	1952900	72533	10000
10-14	110359	116036	10-14	6803	1913000	73032	9000
15-19	115557	121228	15-19	6850	1925900	72169	9000
20-24	118382	119772	20-24	7502	2109000	66478	8000
25-29	116205	115821	25-29	8994	2528700	64529	8000
30-34	115313	116202	30-34	9240	2598000	71044	6000
35-39	117928	116916	35-39	8339	2344700	80762	6000
40-44	137348	134886	40-44	7606	2138800	81851	6000
45-49	133580	136296	45-49	5954	1674100	72118	6000
50-54	110273	114223	50-54	4765	1339900	62716	5000
55-59	88856	90692	55-59	4404	1238400	48454	4000
60-64	63544	63926	60-64	4233	1190200	38793	4000
65-69	50497	48987	65-69	3857	1084600	34264	3000
70-74	44239	41190	70-74	2966	834000	31773	2000
75-79	37680	31243	75-79	2213	622200	26999	1000
80-84	28953	19147	80-84	1360	382300	17842	500
85+	27214	12803	85+	1024	287900	15508	500

The Alberta population data are estimates derived by Alberta Health and Wellness (AHW) and based on the 2005 Alberta Health Care Insurance Plan.

Contact information

Alberta Cancer Board Surveillance Department: 1400-10123 99 Street Edmonton, AB T5J 3H1 Phone: 780.643.4351 Fax: 780.643.4380

Alberta Cancer Registry: In Edmonton: 11560 University Avenue Edmonton, AB T6G 1Z2 Phone: 780.432.8662 Fax: 780.432.8659

In Calgary: 1331 - 29 Street NW Calgary, AB T2N 4N2 Phone: 403.521.3755 Fax: 403.521.3829

