



BC Cancer Agency

CARE + RESEARCH

An agency of the Provincial Health Services Authority

Cancer Surveillance & Outcomes

Cancer Incidence Projections

**Northern Health Authority
2010 to 2025**



Estimated New Cancer Diagnoses for 2010 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	26	7	9	3	43	12	55
Body of Uterus	0	0	0	1	0	14	0	16	0	2	0	32	32
Brain	1	1	1	1	3	2	3	2	1	1	9	6	15
Breast	0	0	0	8	0	75	0	68	0	12	0	163	163
Cervix	0	0	0	3	0	5	0	2	0	1	0	12	12
Colorectal	0	0	1	1	21	16	58	34	14	14	94	65	159
Esophagus	0	0	0	0	3	1	6	2	1	1	11	3	14
Hodgkin Lymphoma	1	0	2	1	1	1	1	0	0	0	4	3	7
Kidney	0	0	0	0	6	3	10	5	2	1	18	9	27
Larynx	0	0	0	0	2	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	9	5	3	2	19	11	30
Liver	0	0	0	0	4	1	4	1	1	0	9	3	12
Lung	0	0	0	0	22	21	73	61	19	16	114	98	212
Melanoma	0	0	1	2	6	5	7	4	1	1	15	12	27
Multiple Myeloma	0	0	0	0	2	1	5	3	1	1	8	6	14
Non-Hodgkin Lymphoma	1	0	2	1	9	6	16	10	3	3	31	20	51
Oral	0	0	1	0	9	3	9	4	1	1	20	8	27
Ovary	0	0	0	1	0	6	0	6	0	2	0	15	15
Pancreas	0	0	0	0	5	3	10	7	3	4	18	14	32
Prostate	0	0	0	0	33	0	121	0	19	0	174	0	174
Stomach	0	0	0	0	5	2	10	3	3	2	17	7	25
Testis	0	0	5	0	2	0	0	0	0	0	8	0	8
Thyroid	0	0	1	5	3	9	2	4	0	0	7	18	25
All Other Cancers	1	1	2	2	14	11	27	21	9	11	54	45	99
All Cancers	6	5	19	28	160	188	401	265	91	77	678	563	1241

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2011 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	27	8	10	3	45	13	58
Body of Uterus	0	0	0	1	0	14	0	16	0	3	0	34	34
Brain	1	1	1	1	3	2	4	2	1	1	9	6	16
Breast	0	0	0	8	0	75	0	71	0	13	0	167	167
Cervix	0	0	0	4	0	5	0	2	0	1	0	12	12
Colorectal	0	0	1	1	21	17	61	35	15	14	98	67	165
Esophagus	0	0	0	0	3	1	7	2	1	1	11	3	14
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	10	5	2	1	18	9	28
Larynx	0	0	0	0	2	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	9	5	3	2	20	12	31
Liver	0	0	0	0	4	1	5	1	1	0	9	3	12
Lung	0	0	0	0	23	21	76	66	20	17	119	105	224
Melanoma	0	0	1	2	6	5	7	4	2	1	15	12	27
Multiple Myeloma	0	0	0	0	2	1	5	3	1	1	9	6	15
Non-Hodgkin Lymphoma	1	0	2	1	9	6	16	10	4	3	31	21	52
Oral	0	0	1	0	9	3	9	4	1	1	20	8	28
Ovary	0	0	0	1	0	6	0	6	0	2	0	15	15
Pancreas	0	0	0	0	5	3	11	7	3	4	19	14	33
Prostate	0	0	0	0	34	0	126	0	21	0	180	0	180
Stomach	0	0	0	0	5	2	10	3	3	2	18	8	25
Testis	0	0	5	0	2	0	0	0	0	0	8	0	8
Thyroid	0	0	1	5	3	9	2	4	0	0	7	19	26
All Other Cancers	1	1	2	2	14	11	28	22	10	11	55	46	101
All Cancers	6	5	19	28	162	191	417	279	98	81	702	583	1285

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2012 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	28	8	11	3	47	14	60
Body of Uterus	0	0	0	1	0	15	0	18	0	3	0	36	36
Brain	1	1	1	1	3	2	4	3	1	1	9	6	16
Breast	0	0	0	8	0	75	0	74	0	14	0	171	171
Cervix	0	0	0	4	0	5	0	2	0	1	0	12	12
Colorectal	0	0	1	1	21	17	63	37	16	15	102	70	171
Esophagus	0	0	0	0	3	1	7	2	1	1	11	3	15
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	10	5	2	1	19	10	29
Larynx	0	0	0	0	2	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	10	5	3	2	20	12	32
Liver	0	0	0	0	4	1	5	2	1	0	10	3	13
Lung	0	0	0	0	23	21	79	71	22	19	124	112	236
Melanoma	0	0	1	2	6	5	7	5	2	1	16	12	28
Multiple Myeloma	0	0	0	0	2	1	5	3	2	1	9	6	15
Non-Hodgkin Lymphoma	1	0	2	1	9	6	17	11	4	3	32	22	54
Oral	0	0	1	0	10	3	10	4	1	1	21	8	29
Ovary	0	0	0	1	0	6	0	6	0	2	0	15	15
Pancreas	0	0	0	0	5	3	11	7	3	4	20	14	33
Prostate	0	0	0	0	34	0	131	0	22	0	187	0	187
Stomach	0	0	0	0	5	2	10	3	3	2	18	8	25
Testis	0	0	5	0	2	0	0	0	0	0	9	0	9
Thyroid	0	0	1	5	3	10	3	4	0	0	8	20	28
All Other Cancers	1	1	2	2	13	11	29	22	11	12	56	47	103
All Cancers	6	5	20	28	164	192	433	293	104	85	727	603	1330

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2013 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	29	9	12	4	48	14	63
Body of Uterus	0	0	0	1	0	15	0	19	0	3	0	37	37
Brain	1	1	1	1	3	2	4	3	1	1	9	7	16
Breast	0	0	0	8	0	75	0	78	0	14	0	176	176
Cervix	0	0	0	4	0	5	0	3	0	1	0	12	12
Colorectal	0	0	1	1	21	17	67	39	16	15	106	72	178
Esophagus	0	0	0	0	3	1	7	2	1	1	12	3	15
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	11	5	2	1	20	10	30
Larynx	0	0	0	0	2	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	10	6	3	2	21	12	33
Liver	0	0	0	0	4	1	5	2	1	0	10	3	13
Lung	0	0	0	0	24	21	83	77	23	20	130	119	249
Melanoma	0	0	1	2	5	5	8	5	2	1	16	13	29
Multiple Myeloma	0	0	0	0	2	1	6	4	2	1	9	6	16
Non-Hodgkin Lymphoma	1	0	2	1	9	6	17	11	4	4	33	22	55
Oral	0	0	1	0	10	3	10	4	1	1	22	8	30
Ovary	0	0	0	1	0	6	0	7	0	2	0	15	15
Pancreas	0	0	0	0	5	3	11	7	3	4	20	14	34
Prostate	0	0	0	0	35	0	136	0	23	0	194	0	194
Stomach	0	0	0	0	5	2	10	3	3	2	18	8	26
Testis	0	0	6	0	2	0	0	0	0	0	9	0	9
Thyroid	0	0	2	5	3	11	3	5	1	0	8	21	29
All Other Cancers	1	1	2	2	13	11	30	23	11	12	57	49	106
All Cancers	6	5	20	28	166	193	451	311	109	89	752	626	1378

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2014 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	30	9	12	4	50	15	65
Body of Uterus	0	0	0	1	0	15	0	20	0	3	0	39	39
Brain	1	1	1	1	3	1	4	3	1	1	9	7	16
Breast	0	0	0	8	0	75	0	82	0	15	0	180	180
Cervix	0	0	0	4	0	5	0	3	0	1	0	12	12
Colorectal	0	0	1	1	21	18	70	41	17	16	110	75	185
Esophagus	0	0	0	0	3	1	8	2	1	1	12	3	15
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	11	6	2	2	20	10	31
Larynx	0	0	0	0	2	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	10	6	3	3	21	13	34
Liver	0	0	0	0	4	1	5	2	1	0	10	4	14
Lung	0	0	0	0	24	21	87	84	24	22	136	128	263
Melanoma	0	0	1	2	5	4	8	5	2	1	17	13	29
Multiple Myeloma	0	0	0	0	2	1	6	4	2	1	10	6	16
Non-Hodgkin Lymphoma	1	0	2	1	9	6	18	12	4	4	34	23	57
Oral	0	0	1	0	10	3	10	4	1	1	22	9	31
Ovary	0	0	0	1	0	6	0	7	0	2	0	15	15
Pancreas	0	0	0	0	5	3	12	7	4	4	21	14	35
Prostate	0	0	0	0	35	0	143	0	24	0	201	0	201
Stomach	0	0	0	0	5	2	10	3	3	2	18	8	26
Testis	0	0	6	0	2	0	0	0	0	0	9	0	9
Thyroid	0	0	2	5	3	11	3	5	1	0	9	22	31
All Other Cancers	1	1	2	2	13	11	31	24	11	12	59	50	109
All Cancers	6	5	20	29	167	194	472	329	113	94	778	650	1428

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2015 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	32	10	13	4	52	16	68
Body of Uterus	0	0	0	1	0	15	0	21	0	3	0	41	41
Brain	1	1	1	1	3	1	4	3	1	1	10	7	16
Breast	0	0	0	8	0	74	0	86	0	16	0	184	184
Cervix	0	0	0	4	0	5	0	3	0	1	0	12	12
Colorectal	0	0	1	1	21	18	74	43	17	16	114	78	191
Esophagus	0	0	0	0	3	1	8	2	1	1	13	3	16
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	12	6	2	2	21	11	32
Larynx	0	0	0	0	2	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	11	6	3	3	22	13	35
Liver	0	0	0	0	4	1	5	2	1	0	11	4	14
Lung	0	0	0	0	24	21	92	91	26	24	142	136	278
Melanoma	0	0	1	2	5	4	8	6	2	1	17	13	30
Multiple Myeloma	0	0	0	0	2	1	6	4	2	1	10	7	17
Non-Hodgkin Lymphoma	1	0	2	1	9	6	19	12	4	4	35	24	58
Oral	0	0	1	0	10	3	11	4	1	1	23	9	32
Ovary	0	0	0	1	0	5	0	7	0	2	0	15	15
Pancreas	0	0	0	0	6	3	12	7	4	4	21	14	35
Prostate	0	0	0	0	35	0	149	0	24	0	208	0	208
Stomach	0	0	0	0	5	2	11	3	3	2	19	8	26
Testis	0	0	6	0	3	0	0	0	0	0	9	0	9
Thyroid	0	0	2	5	3	12	3	6	1	0	9	24	33
All Other Cancers	1	1	2	2	13	10	32	25	12	13	60	51	111
All Cancers	6	5	20	29	167	193	494	348	117	98	804	673	1477

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2016 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	7	2	33	10	14	4	54	17	71
Body of Uterus	0	0	0	1	0	15	0	23	0	3	0	42	42
Brain	1	1	1	1	3	1	4	3	1	1	10	7	16
Breast	0	0	0	8	0	74	0	90	0	16	0	188	188
Cervix	0	0	0	4	0	5	0	3	0	1	0	13	13
Colorectal	0	0	1	1	21	18	77	45	18	17	118	80	198
Esophagus	0	0	0	0	3	1	8	2	1	1	13	3	16
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	12	6	2	2	21	11	32
Larynx	0	0	0	0	1	0	4	1	1	0	6	1	7
Leukemia	2	1	1	1	5	3	11	6	3	3	22	13	35
Liver	0	0	0	0	4	1	6	2	1	0	11	4	15
Lung	0	0	0	0	24	21	96	98	27	26	147	145	293
Melanoma	0	0	1	2	5	4	9	6	2	1	17	14	31
Multiple Myeloma	0	0	0	0	2	1	6	4	2	2	10	7	17
Non-Hodgkin Lymphoma	1	0	2	1	9	6	20	13	4	4	35	24	59
Oral	0	0	1	0	10	3	11	5	1	1	23	9	32
Ovary	0	0	0	1	0	5	0	7	0	2	0	15	15
Pancreas	0	0	0	0	6	3	12	8	4	4	22	14	36
Prostate	0	0	0	0	34	0	155	0	25	0	215	0	215
Stomach	0	0	0	0	5	2	11	3	3	2	19	8	27
Testis	0	0	6	0	3	0	0	0	0	0	9	0	9
Thyroid	0	0	2	5	3	12	3	7	1	0	10	25	35
All Other Cancers	1	1	2	2	13	10	33	26	12	13	61	52	114
All Cancers	6	5	21	29	165	192	514	368	122	103	828	696	1524

Population estimates are from PEOPLE 35 produced by BC Stats.
Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2017 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	6	2	35	11	15	4	56	17	74
Body of Uterus	0	0	0	1	0	15	0	24	0	4	0	44	44
Brain	1	1	1	1	3	1	4	3	1	1	10	7	17
Breast	0	0	0	8	0	73	0	94	0	17	0	192	192
Cervix	0	0	0	4	0	5	0	3	0	1	0	13	13
Colorectal	0	0	2	1	21	18	82	47	18	17	122	83	205
Esophagus	0	0	0	0	3	1	9	2	1	1	13	3	17
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	13	6	2	2	22	11	33
Larynx	0	0	0	0	1	0	4	1	1	0	6	1	8
Leukemia	2	1	1	1	5	3	12	7	3	3	23	14	36
Liver	0	0	0	0	4	1	6	2	1	0	11	4	16
Lung	0	0	0	0	24	21	101	107	28	28	154	156	309
Melanoma	0	0	1	2	5	4	9	6	2	1	18	14	31
Multiple Myeloma	0	0	0	0	2	1	7	4	2	2	11	7	18
Non-Hodgkin Lymphoma	1	0	2	1	9	6	20	13	4	4	36	25	61
Oral	0	0	1	0	10	3	12	5	1	1	24	9	33
Ovary	0	0	0	1	0	5	0	7	0	2	0	15	15
Pancreas	0	0	0	0	6	3	13	8	4	4	22	14	36
Prostate	0	0	0	0	33	0	162	0	26	0	221	0	221
Stomach	0	0	0	0	5	2	11	3	3	2	19	8	27
Testis	0	0	6	0	3	0	0	0	0	0	10	0	10
Thyroid	0	0	2	5	3	13	4	7	1	0	10	26	37
All Other Cancers	1	1	2	2	12	10	34	27	12	14	62	54	116
All Cancers	6	5	21	29	163	191	539	391	125	107	854	722	1576

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2018 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	6	2	36	12	15	5	59	18	77
Body of Uterus	0	0	0	1	0	16	0	25	0	4	0	46	46
Brain	1	1	1	1	3	1	4	3	1	1	10	7	17
Breast	0	0	0	8	0	72	0	98	0	18	0	196	196
Cervix	0	0	0	4	0	5	0	3	0	1	0	13	13
Colorectal	0	0	2	1	20	18	86	50	19	18	126	86	212
Esophagus	0	0	0	0	3	1	9	2	1	1	14	3	17
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	14	7	3	2	23	12	34
Larynx	0	0	0	0	1	0	4	1	1	0	7	1	8
Leukemia	2	1	1	1	4	3	12	7	4	3	23	14	37
Liver	0	0	0	0	5	1	6	2	1	0	12	5	16
Lung	0	0	0	0	24	21	105	115	30	30	160	166	326
Melanoma	0	0	1	2	5	4	10	7	2	1	18	14	32
Multiple Myeloma	0	0	0	0	2	1	7	4	2	2	11	8	19
Non-Hodgkin Lymphoma	1	0	2	1	9	6	21	14	5	4	37	25	62
Oral	0	0	1	0	10	3	12	5	1	1	24	9	34
Ovary	0	0	0	1	0	5	0	7	0	2	0	15	15
Pancreas	0	0	0	0	6	3	13	8	4	4	23	14	37
Prostate	0	0	0	0	33	0	168	0	27	0	228	0	228
Stomach	0	0	0	0	5	2	11	3	3	2	19	8	27
Testis	0	0	6	0	3	0	0	0	0	0	10	0	10
Thyroid	0	0	2	6	3	14	4	8	1	1	11	28	39
All Other Cancers	1	1	2	2	12	10	36	28	12	14	64	55	119
All Cancers	6	5	21	29	162	189	561	412	131	111	880	747	1627

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2019 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	6	1	38	13	16	5	61	19	80
Body of Uterus	0	0	0	1	0	16	0	27	0	4	0	47	47
Brain	1	1	1	1	3	1	4	4	1	1	10	7	17
Breast	0	0	0	8	0	71	0	103	0	18	0	200	200
Cervix	0	0	0	4	0	5	0	3	0	1	0	13	13
Colorectal	0	0	2	1	20	17	90	52	19	18	131	88	219
Esophagus	0	0	0	0	3	1	9	2	1	1	14	3	17
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	6	3	14	7	3	2	23	12	35
Larynx	0	0	0	0	1	0	4	1	1	0	7	1	8
Leukemia	2	1	1	1	4	3	13	7	4	3	24	15	38
Liver	0	0	0	0	5	1	6	3	1	0	12	5	17
Lung	0	0	0	0	24	20	110	125	31	32	166	178	344
Melanoma	0	0	1	2	5	4	10	7	2	1	18	15	33
Multiple Myeloma	0	0	0	0	2	1	7	5	2	2	11	8	19
Non-Hodgkin Lymphoma	1	0	2	1	9	6	22	15	5	4	38	26	64
Oral	0	0	1	0	10	3	13	5	1	1	25	10	34
Ovary	0	0	0	1	0	5	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	14	8	4	4	23	14	37
Prostate	0	0	0	0	32	0	175	0	28	0	235	0	235
Stomach	0	0	0	0	5	2	11	3	3	2	19	8	27
Testis	0	0	6	0	3	0	1	0	0	0	10	0	10
Thyroid	0	0	2	6	4	14	4	9	2	1	12	29	41
All Other Cancers	1	1	2	2	12	10	37	30	13	14	65	56	121
All Cancers	6	5	22	29	160	188	584	437	135	115	906	773	1680

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2020 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	1	0	6	1	39	13	17	5	63	20	83
Body of Uterus	0	0	0	1	0	16	0	28	0	4	0	49	49
Brain	1	1	1	1	3	1	4	4	1	1	10	7	17
Breast	0	0	0	8	0	70	0	107	0	19	0	204	204
Cervix	0	0	0	4	0	5	0	4	0	1	0	13	13
Colorectal	0	0	2	1	20	17	94	55	20	18	135	91	226
Esophagus	0	0	0	0	3	1	10	2	1	1	14	3	18
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	5	3	15	7	3	2	24	12	36
Larynx	0	0	0	0	1	0	5	1	1	0	7	1	8
Leukemia	2	1	1	1	4	2	13	8	4	3	24	15	39
Liver	0	0	0	1	5	1	7	3	1	0	12	5	18
Lung	0	0	0	0	24	20	115	135	33	34	173	189	362
Melanoma	0	0	1	2	5	4	10	8	2	1	19	15	34
Multiple Myeloma	0	0	0	0	2	1	8	5	2	2	12	8	20
Non-Hodgkin Lymphoma	1	0	2	1	9	6	23	15	5	4	38	27	65
Oral	0	0	1	0	10	3	13	6	1	1	25	10	35
Ovary	0	0	0	1	0	5	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	14	8	4	4	24	14	38
Prostate	0	0	0	0	32	0	180	0	29	0	241	0	241
Stomach	0	0	0	0	5	2	12	3	3	2	19	8	27
Testis	1	0	7	0	3	0	1	0	0	0	10	0	10
Thyroid	0	0	2	6	4	15	5	10	2	1	12	31	43
All Other Cancers	1	1	2	2	12	9	38	31	13	15	66	57	123
All Cancers	6	5	22	29	159	186	604	459	141	120	932	800	1732

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2021 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	1	0	6	1	41	14	18	5	65	21	86
Body of Uterus	0	0	0	1	0	16	0	30	0	4	0	51	51
Brain	1	1	1	1	3	1	4	4	1	1	10	7	17
Breast	0	0	0	8	0	69	0	111	0	19	0	207	207
Cervix	0	0	0	4	0	5	0	4	0	1	0	13	13
Colorectal	0	0	2	1	20	17	98	57	21	19	139	94	233
Esophagus	0	0	0	0	3	1	10	2	1	1	15	3	18
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	7
Kidney	0	0	0	0	5	3	15	8	3	2	24	13	37
Larynx	0	0	0	0	1	0	5	1	1	0	7	1	8
Leukemia	2	1	1	1	4	2	14	8	4	3	25	15	40
Liver	0	0	0	1	5	2	7	3	1	0	12	6	18
Lung	0	0	0	0	24	20	119	144	35	37	179	202	381
Melanoma	0	0	1	2	5	4	11	8	2	1	19	16	34
Multiple Myeloma	0	0	0	0	2	1	8	5	2	2	12	8	20
Non-Hodgkin Lymphoma	1	0	2	1	8	6	23	16	5	5	39	27	66
Oral	0	0	1	0	10	3	13	6	1	1	26	10	36
Ovary	0	0	0	1	0	4	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	14	8	4	4	24	14	38
Prostate	0	0	0	0	31	0	186	0	30	0	247	0	247
Stomach	0	0	0	0	5	2	12	3	3	2	19	8	27
Testis	1	0	7	0	3	0	1	0	0	0	11	0	11
Thyroid	0	0	2	6	4	16	5	10	2	1	13	33	46
All Other Cancers	1	1	2	2	11	9	39	32	14	15	67	59	126
All Cancers	6	5	22	29	157	185	625	481	149	126	958	826	1785

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2022 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	1	0	6	1	42	15	20	6	68	22	90
Body of Uterus	0	0	0	1	0	16	0	31	0	5	0	52	52
Brain	1	1	1	1	3	1	4	4	1	1	10	8	17
Breast	0	0	0	8	0	69	0	114	0	20	0	211	211
Cervix	0	0	0	4	0	5	0	4	0	1	0	13	13
Colorectal	0	0	2	1	19	17	101	59	21	19	144	96	240
Esophagus	0	0	0	0	3	1	10	2	1	1	15	3	19
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	8
Kidney	0	0	0	0	5	3	16	8	3	2	25	13	38
Larynx	0	0	0	0	1	0	5	1	1	0	7	1	8
Leukemia	2	1	1	1	4	2	14	8	4	3	25	16	41
Liver	0	0	0	1	5	2	7	3	1	0	13	6	19
Lung	0	0	0	0	24	19	124	154	38	41	186	214	400
Melanoma	0	0	1	2	5	4	11	9	3	1	19	16	35
Multiple Myeloma	0	0	0	0	2	1	8	5	2	2	12	9	21
Non-Hodgkin Lymphoma	0	0	2	1	8	5	24	16	5	5	40	28	68
Oral	0	0	0	0	10	3	14	6	1	1	26	10	36
Ovary	0	0	0	1	0	4	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	15	8	4	4	25	14	39
Prostate	0	0	0	0	31	0	191	0	32	0	254	0	254
Stomach	0	0	0	0	5	2	12	3	3	2	19	8	27
Testis	1	0	7	0	3	0	1	0	0	0	11	0	11
Thyroid	0	0	2	6	4	16	5	11	3	1	14	34	49
All Other Cancers	1	1	2	2	11	9	40	33	14	16	68	60	128
All Cancers	6	5	22	29	155	184	644	503	157	133	984	853	1838

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2023 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	1	0	6	1	43	16	21	6	70	23	93
Body of Uterus	0	0	0	1	0	16	0	33	0	5	0	54	54
Brain	1	1	1	1	3	1	4	4	1	1	10	8	17
Breast	0	0	0	8	0	68	0	117	0	21	0	214	214
Cervix	0	0	0	4	0	5	0	4	0	1	0	13	13
Colorectal	0	0	2	1	19	17	105	61	22	20	148	99	247
Esophagus	0	0	0	0	3	1	11	2	1	1	15	3	19
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	8
Kidney	0	0	0	0	5	3	16	8	3	2	25	14	39
Larynx	0	0	0	0	1	0	5	1	1	0	7	1	8
Leukemia	2	1	1	1	4	2	15	9	4	4	26	16	42
Liver	0	0	0	1	5	2	7	3	1	0	13	7	20
Lung	0	0	0	0	23	19	128	165	40	44	192	228	421
Melanoma	0	0	1	2	5	3	11	9	3	1	20	16	36
Multiple Myeloma	0	0	0	0	2	1	8	6	2	2	13	9	22
Non-Hodgkin Lymphoma	0	0	2	1	8	5	25	17	6	5	41	29	69
Oral	0	0	0	0	10	3	14	6	1	1	27	10	37
Ovary	0	0	0	1	0	4	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	15	8	4	4	25	14	39
Prostate	0	0	0	0	30	0	197	0	33	0	260	0	260
Stomach	0	0	0	0	5	2	12	3	3	2	19	8	27
Testis	1	0	7	0	3	0	1	0	0	0	11	0	11
Thyroid	0	0	2	6	4	17	6	12	3	1	15	36	52
All Other Cancers	1	1	2	2	11	9	41	33	15	16	70	61	131
All Cancers	6	5	22	29	152	182	664	526	166	140	1010	882	1892

Population estimates are from PEOPLE 35 produced by BC Stats.
Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2024 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	1	0	5	1	44	16	22	6	73	24	97
Body of Uterus	0	0	0	1	0	16	0	34	0	5	0	56	56
Brain	1	1	1	1	3	1	4	4	1	1	10	8	17
Breast	0	0	0	8	0	67	0	120	0	22	0	218	218
Cervix	0	0	0	4	0	5	0	4	0	1	0	14	14
Colorectal	0	0	2	1	19	17	109	63	23	21	152	102	254
Esophagus	0	0	0	0	3	1	11	2	1	1	16	3	19
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	8
Kidney	0	0	0	0	5	3	17	9	3	2	26	14	40
Larynx	0	0	0	0	1	0	5	1	1	0	7	1	8
Leukemia	2	1	1	1	4	2	15	9	5	4	26	16	43
Liver	0	1	0	1	5	2	8	4	1	0	13	7	20
Lung	0	0	0	0	23	19	132	175	43	48	199	242	442
Melanoma	0	0	1	2	5	3	12	10	3	2	20	17	37
Multiple Myeloma	0	0	0	0	2	1	9	6	2	2	13	9	22
Non-Hodgkin Lymphoma	0	0	2	1	8	5	25	17	6	5	41	29	70
Oral	0	0	0	0	11	3	15	6	1	1	27	10	37
Ovary	0	0	0	1	0	4	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	15	8	5	4	25	14	39
Prostate	0	0	0	0	29	0	201	0	35	0	265	0	265
Stomach	0	0	0	0	5	2	12	3	3	2	19	8	28
Testis	1	0	7	0	3	0	1	0	0	0	11	0	11
Thyroid	0	0	3	6	4	18	6	13	4	1	17	38	55
All Other Cancers	1	1	2	2	11	9	41	34	15	17	71	63	133
All Cancers	6	5	22	29	151	182	682	547	175	148	1036	911	1947

Population estimates are from PEOPLE 35 produced by BC Stats.
Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated New Cancer Diagnoses for 2025 by Age at Diagnosis and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and region were fit for each cancer type. Mean rates for 2008-2009 replaced projected rates for breast (female only) and prostate as extrapolation from recent trends was not feasible. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	1	0	5	1	45	17	24	7	75	25	100
Body of Uterus	0	0	0	1	0	16	0	35	0	6	0	57	57
Brain	1	1	1	1	3	1	4	4	1	1	9	8	17
Breast	0	0	0	8	0	67	0	123	0	23	0	221	221
Cervix	0	0	0	4	0	5	0	4	0	1	0	14	14
Colorectal	0	0	2	1	18	17	111	65	24	22	156	104	260
Esophagus	0	0	0	0	3	1	11	2	1	1	16	3	19
Hodgkin Lymphoma	1	0	2	1	1	1	1	1	0	0	4	3	8
Kidney	0	0	0	0	5	3	17	9	4	2	26	14	41
Larynx	0	0	0	0	1	0	5	1	1	0	7	1	8
Leukemia	2	1	1	1	4	2	15	9	5	4	27	17	44
Liver	0	1	0	1	5	2	8	4	1	0	13	8	21
Lung	0	0	0	0	23	18	135	185	47	53	205	257	462
Melanoma	0	0	1	2	5	3	12	10	3	2	20	17	38
Multiple Myeloma	0	0	0	0	2	1	9	6	3	2	13	9	23
Non-Hodgkin Lymphoma	0	0	2	1	8	5	26	17	6	6	42	30	72
Oral	0	0	0	0	11	3	15	6	1	1	27	10	38
Ovary	0	0	0	1	0	4	0	8	0	2	0	15	15
Pancreas	0	0	0	0	6	2	15	8	5	4	26	14	40
Prostate	0	0	0	0	28	0	204	0	37	0	270	0	270
Stomach	0	0	0	0	5	2	12	3	3	3	19	8	28
Testis	1	0	7	0	3	0	1	0	0	0	11	0	11
Thyroid	0	0	3	6	4	19	6	14	5	1	18	40	58
All Other Cancers	1	1	2	2	10	8	42	35	16	18	72	64	135
All Cancers	6	5	22	29	150	182	694	566	187	158	1059	940	1999

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



BC Cancer Agency

CARE + RESEARCH

An agency of the Provincial Health Services Authority

Cancer Surveillance & Outcomes

Cancer Mortality Projections

**Northern Health Authority
2010 to 2025**



Estimated Cancer Deaths for 2010 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	1	0	6	2	4	2	12	4	16
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	4	3	1	1	9	6	15
Breast	0	0	0	1	0	11	0	14	0	6	0	32	32
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	0	0	7	4	20	11	9	10	37	26	62
Esophagus	0	0	0	0	4	1	8	2	2	1	14	4	18
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1
Kidney	0	0	0	0	2	1	5	2	2	1	9	4	13
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	3	2	2	9	6	15
Liver	0	0	0	0	2	0	3	1	0	0	5	1	7
Lung	0	0	0	0	16	14	63	51	20	17	100	83	182
Melanoma	0	0	0	0	1	1	2	1	1	0	4	2	6
Multiple Myeloma	0	0	0	0	1	0	3	2	1	1	5	4	8
Non-Hodgkin Lymphoma	0	0	0	0	2	1	5	3	2	2	9	6	15
Oral	0	0	0	0	2	1	4	1	1	1	7	3	10
Ovary	0	0	0	0	0	3	0	6	0	2	0	11	11
Pancreas	0	0	0	0	4	3	11	7	4	4	19	14	32
Prostate	0	0	0	0	1	0	15	0	14	0	30	0	30
Stomach	0	0	0	0	2	1	4	2	2	1	8	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	7	5	17	12	8	9	33	26	59
All Cancers	1	1	3	4	57	50	177	125	74	61	313	241	554

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2011 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	1	0	7	2	4	2	13	4	17
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	5	3	1	1	9	6	15
Breast	0	0	0	1	0	11	0	14	0	6	0	32	32
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	0	0	7	4	21	12	9	10	38	26	64
Esophagus	0	0	0	0	4	1	8	2	3	1	14	4	18
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1
Kidney	0	0	0	0	2	1	5	2	2	1	9	4	14
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	3	2	2	9	6	15
Liver	0	0	0	0	2	1	3	1	1	0	6	2	7
Lung	0	0	0	0	17	14	65	55	22	19	104	89	193
Melanoma	0	0	0	0	1	1	2	1	1	0	4	2	6
Multiple Myeloma	0	0	0	0	1	0	3	2	1	1	5	4	9
Non-Hodgkin Lymphoma	0	0	0	0	2	1	5	3	3	2	9	6	15
Oral	0	0	0	0	2	1	4	1	1	1	8	3	10
Ovary	0	0	0	0	0	3	0	6	0	2	0	11	11
Pancreas	0	0	0	0	4	3	12	8	4	4	20	14	33
Prostate	0	0	0	0	1	0	15	0	15	0	31	0	31
Stomach	0	0	0	0	2	1	4	2	2	1	8	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	7	5	17	12	9	9	34	26	60
All Cancers	1	1	3	4	57	50	182	131	79	65	323	250	574

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2012 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	1	0	7	2	5	2	13	4	18
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	5	3	1	1	10	6	16
Breast	0	0	0	1	0	10	0	14	0	7	0	32	32
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	0	0	7	4	21	12	10	10	39	27	66
Esophagus	0	0	0	0	4	1	8	2	3	1	15	4	19
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1
Kidney	0	0	0	0	2	1	6	2	2	1	10	4	14
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	3	2	2	9	7	16
Liver	0	0	0	0	2	1	3	1	1	0	6	2	8
Lung	0	0	0	0	17	14	68	60	24	21	109	95	204
Melanoma	0	0	0	0	1	1	2	1	1	0	3	2	6
Multiple Myeloma	0	0	0	0	1	0	3	2	2	1	5	4	9
Non-Hodgkin Lymphoma	0	0	0	0	1	1	5	3	3	2	10	6	16
Oral	0	0	0	0	2	1	5	1	1	1	8	3	11
Ovary	0	0	0	0	0	3	0	6	0	2	0	12	12
Pancreas	0	0	0	0	4	2	12	8	4	4	20	14	35
Prostate	0	0	0	0	1	0	15	0	15	0	32	0	32
Stomach	0	0	0	0	2	1	4	2	2	2	8	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	6	5	18	12	9	9	34	27	61
All Cancers	1	1	3	4	58	50	188	137	84	68	334	260	595

Population estimates are from PEOPLE 35 produced by BC Stats.

Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2013 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	1	0	8	2	5	2	14	5	19
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	5	3	1	1	10	6	16
Breast	0	0	0	1	0	10	0	14	0	7	0	32	32
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	7	4	22	12	10	11	40	28	68
Esophagus	0	0	0	0	4	1	8	2	3	1	15	4	20
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1
Kidney	0	0	0	0	2	1	6	3	2	1	10	5	15
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	3	2	2	9	7	16
Liver	0	0	0	0	3	1	3	1	1	0	7	2	9
Lung	0	0	0	0	17	14	71	65	26	23	114	102	216
Melanoma	0	0	0	0	1	1	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	5	4	9
Non-Hodgkin Lymphoma	0	0	0	0	1	1	5	3	3	2	10	6	16
Oral	0	0	0	0	2	1	5	1	1	1	8	3	11
Ovary	0	0	0	0	0	3	0	6	0	2	0	12	12
Pancreas	0	0	0	0	4	2	13	8	5	4	21	14	36
Prostate	0	0	0	0	1	0	15	0	16	0	32	0	32
Stomach	0	0	0	0	2	1	4	2	2	2	8	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	6	5	18	13	10	10	35	28	63
All Cancers	1	1	3	4	58	50	195	145	88	73	345	271	616

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2014 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	8	2	5	2	15	5	20
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	5	3	1	1	10	6	17
Breast	0	0	0	1	0	10	0	15	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	8	4	23	13	10	11	41	28	69
Esophagus	0	0	0	0	4	1	9	2	3	1	16	5	21
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1
Kidney	0	0	0	0	2	1	6	3	2	1	10	5	15
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	4	2	2	9	7	17
Liver	0	0	0	0	3	1	4	1	1	0	7	2	9
Lung	0	0	0	0	17	14	74	70	28	25	119	110	229
Melanoma	0	0	0	0	1	1	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	5	4	9
Non-Hodgkin Lymphoma	0	0	0	0	1	1	5	3	3	2	10	6	16
Oral	0	0	0	0	2	1	5	2	1	1	8	3	11
Ovary	0	0	0	0	0	3	0	6	0	2	0	12	12
Pancreas	0	0	0	0	4	2	13	8	5	4	22	15	37
Prostate	0	0	0	0	1	0	16	0	16	0	32	0	32
Stomach	0	0	0	0	2	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	6	4	18	13	10	10	36	28	64
All Cancers	1	1	3	4	58	49	202	153	92	77	356	283	639

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2015 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	9	3	6	2	16	5	21
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	5	3	1	1	11	7	17
Breast	0	0	0	1	0	10	0	15	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	8	4	23	13	11	12	42	29	71
Esophagus	0	0	0	0	4	1	9	2	3	1	16	5	21
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1
Kidney	0	0	0	0	2	1	6	3	2	1	11	5	16
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	4	2	3	9	8	17
Liver	0	0	0	0	3	1	4	1	1	0	8	2	10
Lung	0	0	0	0	17	14	78	77	29	28	124	118	242
Melanoma	0	0	0	0	1	1	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	5	4	9
Non-Hodgkin Lymphoma	0	0	0	0	1	1	6	3	3	2	10	7	16
Oral	0	0	0	0	2	1	6	2	1	1	9	3	12
Ovary	0	0	0	0	0	3	0	7	0	2	0	12	12
Pancreas	0	0	0	0	4	2	14	8	5	4	23	15	38
Prostate	0	0	0	0	1	0	16	0	16	0	33	0	33
Stomach	0	0	0	0	2	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	6	4	19	13	10	11	36	29	65
All Cancers	1	1	3	4	57	48	210	162	95	81	367	295	662

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2016 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	9	3	6	2	17	6	23
Body of Uterus	0	0	0	0	0	1	0	2	0	1	0	4	4
Brain	0	0	1	0	3	2	6	3	1	1	11	7	18
Breast	0	0	0	1	0	9	0	16	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	7	4	24	14	11	12	43	30	73
Esophagus	0	0	0	0	4	1	9	2	3	1	17	5	22
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	7	3	2	1	11	5	16
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	4	3	3	9	8	17
Liver	0	0	0	0	3	1	4	1	1	0	8	2	11
Lung	0	0	0	0	16	13	81	83	31	31	129	127	256
Melanoma	0	0	0	0	1	1	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	5	4	9
Non-Hodgkin Lymphoma	0	0	0	0	1	1	6	3	3	3	10	7	17
Oral	0	0	0	0	2	1	6	2	1	1	9	3	12
Ovary	0	0	0	0	0	3	0	7	0	3	0	12	12
Pancreas	0	0	0	0	4	2	15	9	5	4	24	15	39
Prostate	0	0	0	0	1	0	16	0	16	0	33	0	33
Stomach	0	0	0	0	1	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	1
All Other Cancers	0	0	1	0	6	4	19	14	11	11	37	30	66
All Cancers	1	1	3	3	57	47	218	171	99	85	377	308	685

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2017 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	10	3	6	3	18	6	24
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	6	4	1	1	11	7	18
Breast	0	0	0	1	0	9	0	16	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	7	4	25	14	11	12	44	31	74
Esophagus	0	0	0	0	4	2	9	2	3	1	17	5	23
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	7	3	2	1	11	5	17
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	5	4	3	3	10	8	18
Liver	0	0	0	0	3	1	5	1	1	0	9	3	11
Lung	0	0	0	0	16	13	85	91	33	33	134	137	271
Melanoma	0	0	0	0	1	1	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	5	4	10
Non-Hodgkin Lymphoma	0	0	0	0	1	1	6	3	3	3	10	7	17
Oral	0	0	0	0	2	1	6	2	1	1	9	3	12
Ovary	0	0	0	0	0	3	0	7	0	3	0	13	13
Pancreas	0	0	0	0	4	2	16	9	5	4	25	15	40
Prostate	0	0	0	0	1	0	17	0	16	0	33	0	33
Stomach	0	0	0	0	1	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	2
All Other Cancers	0	0	1	0	6	4	20	14	11	11	37	30	68
All Cancers	1	1	3	3	56	46	227	182	101	90	388	322	710

Population estimates are from PEOPLE 35 produced by BC Stats.

Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2018 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	11	3	7	3	19	6	26
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	6	4	1	1	11	7	19
Breast	0	0	0	1	0	9	0	16	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	7	3	25	15	11	13	45	31	76
Esophagus	0	0	0	0	4	2	10	2	4	1	18	5	23
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	7	3	2	1	12	6	17
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	6	4	3	3	10	9	18
Liver	0	0	0	0	3	1	5	1	1	0	9	3	12
Lung	0	0	0	0	16	13	89	98	35	36	140	147	287
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	5	4	10
Non-Hodgkin Lymphoma	0	0	0	0	1	1	6	3	3	3	10	7	17
Oral	0	0	0	0	2	1	7	2	1	1	10	3	13
Ovary	0	0	0	0	0	3	0	7	0	3	0	13	13
Pancreas	0	0	0	0	4	2	16	9	6	4	26	16	41
Prostate	0	0	0	0	1	0	17	0	16	0	34	0	34
Stomach	0	0	0	0	1	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	0	0	0	1	1	2
All Other Cancers	0	0	1	0	5	4	20	15	11	12	38	31	69
All Cancers	1	1	3	3	55	45	235	192	106	94	400	336	736

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2019 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	12	3	7	3	20	7	27
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	7	4	1	1	12	7	19
Breast	0	0	0	1	0	8	0	17	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	7	3	26	15	12	13	46	32	78
Esophagus	0	0	0	0	4	2	10	2	4	1	18	6	24
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	8	3	2	2	12	6	18
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	6	5	3	3	10	9	19
Liver	0	0	0	0	4	2	6	1	1	0	10	3	13
Lung	0	0	0	0	16	12	93	107	37	39	146	158	304
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	6	4	10
Non-Hodgkin Lymphoma	0	0	0	0	1	1	6	4	3	3	10	7	17
Oral	0	0	0	0	2	1	7	2	1	1	10	3	13
Ovary	0	0	0	0	0	3	0	7	0	3	0	13	13
Pancreas	0	0	0	0	4	2	17	9	6	4	27	16	43
Prostate	0	0	0	0	1	0	17	0	16	0	34	0	34
Stomach	0	0	0	0	1	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	0	1	0	0	1	1	2
All Other Cancers	0	0	1	0	5	4	21	15	12	12	38	32	70
All Cancers	1	1	3	3	54	44	245	204	109	99	412	350	762

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2020 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	12	4	8	3	22	7	29
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	7	4	1	1	12	8	20
Breast	0	0	0	1	0	8	0	17	0	7	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	2	2
Colorectal	0	0	1	0	7	3	27	16	12	13	47	33	79
Esophagus	0	0	0	0	5	2	10	3	4	1	19	6	25
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	8	4	3	2	12	6	18
Larynx	0	0	0	0	0	0	1	0	0	0	2	0	2
Leukemia	0	0	0	0	1	1	6	5	3	3	10	9	19
Liver	0	0	0	0	4	2	6	1	1	0	11	3	14
Lung	0	0	0	0	15	12	97	115	39	43	152	170	322
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	6	4	10
Non-Hodgkin Lymphoma	0	0	0	0	1	1	6	4	4	3	11	7	18
Oral	0	0	0	0	2	1	7	2	1	1	10	3	14
Ovary	0	0	0	0	0	3	0	8	0	3	0	13	13
Pancreas	0	0	0	0	4	2	18	10	6	4	28	16	44
Prostate	0	0	0	0	1	0	17	0	16	0	35	0	35
Stomach	0	0	0	0	1	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	1	1	0	0	1	1	2
All Other Cancers	0	0	0	0	5	4	21	15	12	13	39	32	71
All Cancers	1	1	3	3	53	43	252	215	114	104	425	366	790

Population estimates are from PEOPLE 35 produced by BC Stats.

Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2021 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	13	4	8	3	23	8	31
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	7	4	1	1	12	8	20
Breast	0	0	0	1	0	8	0	17	0	8	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	1	1
Colorectal	0	0	1	0	7	3	27	16	12	14	48	33	81
Esophagus	0	0	0	0	5	2	10	3	4	2	19	6	25
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	8	4	3	2	13	6	19
Larynx	0	0	0	0	0	0	1	0	0	0	1	0	2
Leukemia	0	0	0	0	1	1	6	5	3	3	10	10	20
Liver	0	0	0	0	4	2	6	2	1	0	11	4	15
Lung	0	0	0	0	15	11	100	124	42	47	158	182	340
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	2	2	6	4	10
Non-Hodgkin Lymphoma	0	0	0	0	1	0	6	4	4	3	11	7	18
Oral	0	0	0	0	2	1	8	2	1	1	11	3	14
Ovary	0	0	0	0	0	3	0	8	0	3	0	13	13
Pancreas	0	0	0	0	4	2	19	10	6	5	29	16	45
Prostate	0	0	0	0	1	0	18	0	17	0	35	0	35
Stomach	0	0	0	0	1	1	4	2	1	2	7	5	12
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	1	1	0	0	1	1	2
All Other Cancers	0	0	0	0	5	4	21	16	13	13	40	33	72
All Cancers	1	1	3	3	52	42	260	226	121	110	437	382	819

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)

Estimated Cancer Deaths for 2022 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	14	4	9	4	24	8	32
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	7	5	1	1	13	8	21
Breast	0	0	0	1	0	8	0	17	0	8	0	33	33
Cervix	0	0	0	0	0	1	0	1	0	0	0	1	1
Colorectal	0	0	1	0	7	3	28	16	13	14	48	34	82
Esophagus	0	0	0	0	5	2	11	3	5	2	20	6	26
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	8	4	3	2	13	6	19
Larynx	0	0	0	0	0	0	1	0	0	0	1	0	2
Leukemia	0	0	0	0	1	1	6	5	3	3	10	10	20
Liver	0	0	0	0	4	2	7	2	1	0	12	4	16
Lung	0	0	0	0	15	11	104	132	46	52	164	195	359
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	1	0	3	2	3	2	6	5	10
Non-Hodgkin Lymphoma	0	0	0	0	1	0	6	4	4	3	11	8	18
Oral	0	0	0	0	2	1	8	2	1	1	11	3	14
Ovary	0	0	0	0	0	2	0	8	0	3	0	13	13
Pancreas	0	0	0	0	4	2	19	10	7	5	30	16	46
Prostate	0	0	0	0	1	0	18	0	17	0	35	0	35
Stomach	0	0	0	0	1	1	4	2	1	2	6	5	11
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	1	1	0	0	1	1	2
All Other Cancers	0	0	0	0	5	3	21	16	13	14	40	33	74
All Cancers	1	1	3	3	52	41	267	236	128	117	450	399	849

Population estimates are from PEOPLE 35 produced by BC Stats.
Analysis by: Cancer Surveillance and Outcomes (24AUG2011)

Estimated Cancer Deaths for 2023 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	15	4	10	4	26	9	34
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	7	5	1	1	13	8	21
Breast	0	0	0	1	0	7	0	17	0	8	0	33	33
Cervix	0	0	0	0	0	0	0	1	0	0	0	1	1
Colorectal	0	0	1	0	7	3	28	17	13	15	49	35	84
Esophagus	0	0	0	0	5	2	11	3	5	2	20	6	27
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	9	4	3	2	13	6	20
Larynx	0	0	0	0	0	0	1	0	0	0	1	0	2
Leukemia	0	0	0	0	1	1	6	6	3	4	10	11	21
Liver	0	0	0	0	4	2	7	2	1	0	13	5	17
Lung	0	0	0	0	14	11	107	142	49	57	171	210	380
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	0	0	3	2	3	2	6	5	11
Non-Hodgkin Lymphoma	0	0	0	0	1	0	6	4	4	3	11	8	19
Oral	0	0	0	0	1	0	8	2	2	1	12	3	15
Ovary	0	0	0	0	0	2	0	8	0	3	0	13	13
Pancreas	0	0	0	0	4	2	20	10	7	5	31	17	47
Prostate	0	0	0	0	1	0	18	0	17	0	36	0	36
Stomach	0	0	0	0	1	1	4	2	1	2	6	5	11
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	1	1	0	0	1	1	2
All Other Cancers	0	0	0	0	5	3	22	16	14	14	41	34	75
All Cancers	1	1	4	3	50	40	274	248	134	125	463	418	881

Population estimates are from PEOPLE 35 produced by BC Stats.
Analysis by: Cancer Surveillance and Outcomes (24AUG2011)

Estimated Cancer Deaths for 2024 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	15	5	10	4	27	9	37
Body of Uterus	0	0	0	0	0	1	0	3	0	1	0	5	5
Brain	0	0	1	0	3	2	8	5	1	1	13	9	22
Breast	0	0	0	1	0	7	0	17	0	8	0	33	33
Cervix	0	0	0	0	0	0	0	1	0	0	0	1	1
Colorectal	0	0	1	0	7	3	29	17	14	16	50	36	86
Esophagus	0	0	0	0	5	2	11	3	5	2	21	7	28
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	9	4	3	2	14	7	20
Larynx	0	0	0	0	0	0	1	0	0	0	1	0	2
Leukemia	0	0	0	0	1	1	6	6	3	4	10	11	21
Liver	0	0	0	0	4	3	8	2	1	0	13	5	18
Lung	0	0	0	0	14	10	110	152	53	63	177	225	402
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	0	0	3	2	3	3	6	5	11
Non-Hodgkin Lymphoma	0	0	0	0	1	0	6	4	4	4	11	8	19
Oral	0	0	0	0	1	0	9	2	2	1	12	3	15
Ovary	0	0	0	0	0	2	0	8	0	3	0	14	14
Pancreas	0	0	0	0	4	2	21	10	7	5	32	17	48
Prostate	0	0	0	0	1	0	18	0	18	0	36	0	36
Stomach	0	0	0	1	1	1	4	2	1	2	6	5	11
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	1	1	0	0	1	1	2
All Other Cancers	0	0	0	0	4	3	22	16	15	15	42	35	77
All Cancers	1	1	4	3	50	40	281	259	142	134	477	437	914

Population estimates are from PEOPLE 35 produced by BC Stats.
Analysis by: Cancer Surveillance and Outcomes (24AUG2011)



Estimated Cancer Deaths for 2025 by Age at Death and Gender

(Version_BC.CAN13)

Northern Health Authority

Poisson regression models of the trend from 2000-2009 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS. Row and column totals were obtained prior to rounding.

Cancer Type	0-19		20-39		40-59		60-79		80+		All Ages		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Bladder	0	0	0	0	2	0	16	5	11	4	29	10	39
Body of Uterus	0	0	0	0	0	1	0	3	0	2	0	5	5
Brain	0	0	1	0	3	2	8	5	2	1	13	9	22
Breast	0	0	0	1	0	7	0	17	0	8	0	33	33
Cervix	0	0	0	0	0	0	0	0	0	0	0	1	1
Colorectal	0	0	1	0	7	3	29	17	15	16	51	36	87
Esophagus	0	0	0	0	5	2	11	3	6	2	21	7	28
Hodgkin Lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	1
Kidney	0	0	0	0	2	1	9	4	3	2	14	7	21
Larynx	0	0	0	0	0	0	1	0	0	0	1	0	1
Leukemia	0	0	0	0	1	1	6	6	3	4	10	11	22
Liver	0	0	0	0	4	3	8	2	1	0	14	5	20
Lung	0	0	0	0	14	10	113	161	58	70	184	241	425
Melanoma	0	0	0	0	1	0	2	1	1	0	3	2	5
Multiple Myeloma	0	0	0	0	0	0	3	2	3	3	6	5	11
Non-Hodgkin Lymphoma	0	0	0	0	1	0	6	4	5	4	12	8	20
Oral	0	0	0	0	1	0	9	2	2	1	12	3	16
Ovary	0	0	0	0	0	2	0	8	0	3	0	14	14
Pancreas	0	0	0	0	3	2	21	10	8	5	33	17	50
Prostate	0	0	0	0	1	0	18	0	18	0	37	0	37
Stomach	0	0	0	1	1	1	4	2	1	2	6	5	11
Testis	0	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid	0	0	0	0	0	0	1	1	0	0	1	1	2
All Other Cancers	0	0	0	0	4	3	22	16	16	16	42	36	78
All Cancers	1	1	4	3	49	39	286	270	152	144	491	457	948

Population estimates are from PEOPLE 35 produced by BC Stats.
 Analysis by: Cancer Surveillance and Outcomes (24AUG2011)