

Table 5. Mortality Counts, Rates* and Percentages by Cancer Type, Sex and Geographic Area
Canada, 1985-92, Ages 0-19 Years

Cancer Type	Sex	Region																	
		CANADA			Pacific			Prairies and North			Ontario			Quebec			Atlantic		
		Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%
Leukemia	Male	488	1.55	35.1	38	1.09	31.4	104	1.76	36.8	150	1.32	33.2	158	2.05	38.2	38	1.27	31.3
	Female	346	1.17	35.5	30	0.90	28.5	62	1.10	40.6	119	1.11	34.4	112	1.58	39.5	23	0.80	26.1
	Total	834	1.37	35.3	68	1.00	30.1	166	1.43	38.2	269	1.22	33.8	270	1.82	38.8	61	1.03	29.1
Acute lymphoblastic	Male	250	0.78	18.0	19	0.51	15.7	53	0.89	18.8	80	0.69	17.7	74	0.94	17.9	24	0.80	19.8
	Female	166	0.56	17.0	12	0.35	11.4	33	0.58	21.6	57	0.53	16.5	53	0.74	18.7	11	0.39	12.5
	Total	416	0.67	17.6	31	0.43	13.7	86	0.74	19.8	137	0.61	17.2	127	0.84	18.2	35	0.60	16.7
Acute non-lymphoblastic	Male	70	0.23	5.0	8	0.25	6.6	19	0.33	6.7	25	0.23	5.5	17	0.22	4.1	1	0.03	0.8
	Female	78	0.26	8.0	8	0.24	7.6	18	0.32	11.8	27	0.25	7.8	21	0.30	7.4	4	0.12	4.5
	Total	148	0.25	6.3	16	0.25	7.1	37	0.32	8.5	52	0.24	6.5	38	0.26	5.5	5	0.07	2.4
Other	Male	168	0.54	12.1	11	0.33	9.1	32	0.54	11.3	45	0.40	10.0	67	0.89	16.2	13	0.44	10.7
	Female	102	0.35	10.5	10	0.31	9.5	11	0.20	7.2	35	0.33	10.1	38	0.54	13.4	8	0.29	9.1
	Total	270	0.45	11.4	21	0.32	9.3	43	0.37	9.9	80	0.37	10.1	105	0.72	15.1	21	0.36	10.0
Lymphoma and other reticulo-endothelial	Male	247	0.74	10.1	16	0.42	13.3	28	0.46	10.0	74	0.61	9.5	67	0.82	9.4	15	0.51	12.4
	Female	77	0.25	7.9	4	0.11	3.8	15	0.26	9.8	29	0.26	8.4	21	0.28	7.4	8	0.30	9.1
	Total	218	0.34	9.3	20	0.27	8.9	43	0.36	9.8	72	0.30	9.0	60	0.38	8.5	23	0.40	10.9
Hodgkins	Male	21	0.06	1.5	2	0.05	1.7	3	0.05	1.1	6	0.05	1.3	9	0.10	2.2	1	0.03	0.8
	Female	21	0.06	2.2	2	0.05	1.9	2	0.03	1.3	7	0.06	2.0	8	0.10	2.8	2	0.06	2.3
	Total	42	0.06	1.8	4	0.05	1.8	5	0.04	1.1	13	0.05	1.6	17	0.10	2.4	3	0.04	1.4
Non-Hodgkins	Male	113	0.34	8.1	14	0.37	11.6	24	0.39	8.5	34	0.28	7.5	29	0.36	7.0	12	0.39	9.9
	Female	54	0.18	5.5	2	0.06	1.9	13	0.23	8.5	21	0.19	6.1	13	0.18	4.6	5	0.21	5.7
	Total	167	0.26	7.1	16	0.22	7.1	37	0.31	8.5	55	0.23	6.9	42	0.27	6.0	17	0.30	8.1
Other	Male	7	0.03	0.5	0	0.00	0.0	1	0.02	0.4	3	0.03	0.7	1	0.02	0.2	2	0.09	1.7
	Female	2	0.01	0.2	0	0.00	0.0	0	0.00	0.0	1	0.01	0.3	0	0.00	0.0	1	0.03	1.1
	Total	9	0.02	0.4	0	0.00	0.0	1	0.01	0.2	4	0.02	0.5	1	0.01	0.1	3	0.06	1.4
Central nervous system	Male	326	1.06	23.5	28	0.80	23.1	75	1.29	26.6	105	0.94	23.3	94	1.25	22.7	24	0.85	19.8
	Female	231	0.79	23.7	27	0.79	25.7	32	0.57	20.9	74	0.71	21.4	71	1.02	25.1	27	0.93	30.7
	Total	557	0.93	23.6	55	0.80	24.3	107	0.94	24.6	179	0.83	22.5	165	1.14	23.7	51	0.89	24.4
Other	Male	434	1.37	31.2	39	1.11	32.2	75	1.24	26.6	153	1.33	33.9	123	1.64	29.7	44	1.52	36.4
	Female	320	1.07	32.9	44	1.33	41.9	44	0.77	28.8	123	1.12	35.7	79	1.08	27.9	30	1.13	34.1
	Total	754	1.22	31.9	83	1.22	36.7	119	1.01	27.4	276	1.23	34.7	202	1.36	29.0	74	1.33	35.4
ALL CANCERS	Male	1389	4.41	100.0	121	3.41	100.0	282	4.76	100.0	451	3.95	100.0	414	5.41	100.0	121	4.14	100.0
	Female	974	3.27	100.0	105	3.13	100.0	153	2.70	100.0	345	3.20	100.0	283	3.96	100.0	88	3.15	100.0
	Total	2363	3.86	100.0	226	3.28	100.0	435	3.75	100.0	796	3.58	100.0	697	4.70	100.0	209	3.66	100.0

Province or Territory

Cancer	Sex	Yukon			British Columbia			Northwest Territories			Alberta			Saskatchewan			Manitoba		
		Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%
Leukemia	Male	1	2.76	100.0	37	1.08	30.9	2	2.09	50.0	51	1.62	34.8	29	2.17	40.2	22	1.66	37.0
	Female	0	0.00	0.0	30	0.91	28.5	3	3.14	75.0	36	1.17	46.8	11	0.89	34.4	12	0.98	30.0
	Total	1	1.42	100.0	67	0.99	29.7	5	2.6	62.5	87	1.4	38.8	40	1.54	38.5	34	1.33	34.4
Acute lymphoblastic	Male	1	2.76	100.0	18	0.49	15.0	1	1.04	25.0	27	0.85	18.4	14	1.05	19.4	11	0.83	18.6
	Female	0	0.00	0.0	12	0.35	11.4	1	1.10	25.0	20	0.65	26.0	7	0.58	21.9	5	0.40	12.5
	Total	1	1.42	100.0	30	0.42	13.3	2	1.06	25.0	47	0.75	21.0	21	0.82	20.2	16	0.62	16.2
Acute non-lymphoblastic	Male	0	0.00	0.0	8	0.25	6.7	0	0.00	0.0	7	0.23	4.8	8	0.62	11.1	4	0.30	6.8
	Female	0	0.00	0.0	8	0.25	7.6	2	2.04	50.0	11	0.36	14.3	1	0.07	3.1	4	0.31	10.0
	Total	0	0.00	0.0	16	0.25	7.1	2	1.00	25.0	18	0.29	8.0	9	0.35	8.7	8	0.31	8.1
Other	Male	0	0.00	0.0	11	0.34	9.2	1	1.05	25.0	17	0.54	11.6	7	0.50	9.7	7	0.53	11.9
	Female	0	0.00	0.0	10	0.31	9.5	0	0.00	0.0	5	0.16	6.5	3	0.24	9.4	3	0.27	7.5
	Total	0	0.00	0.0	21	0.32	9.3	1	0.54	12.5	22	0.36	9.8	10	0.37	9.6	10	0.40	10.1
Lymphoma and other reticulo-endothelial	Male	0	0.00	0.0	16	0.42	13.4	0	0.00	0.0	18	0.56	12.2	4	0.29	5.6	6	0.42	10.2
	Female	0	0.00	0.0	4	0.11	3.8	0	0.00	0.0	6	0.19	7.8	2	0.15	6.2	7	0.56	17.5
	Total	0	0.00	0.0	20	0.27	8.9	0	0.00	0.0	24	0.38	10.7	6	0.22	5.8	13	0.48	13.1
Hodgkins	Male	0	0.00	0.0	2	0.05	1.7	0	0.00	0.0	3	0.09	2.0	0	0.00	0.0	0	0.00	0.0
	Female	0	0.00	0.0	2	0.05	1.9	0	0.00	0.0	1	0.03	1.3	1	0.07	3.1	0	0.00	0.0
	Total	0	0.00	0.0	4	0.05	1.8	0	0.00	0.0	4	0.06	1.8	1	0.04	1.0	0	0.00	0.0
Non-Hodgkins	Male	0	0.00	0.0	14	0.37	11.7	0	0.00	0.0	15	0.47	10.2	4	0.29	5.6	5	0.33	8.5
	Female	0	0.00	0.0	2	0.06	1.9	0	0.00	0.0	5	0.16	6.5	1	0.08	3.1	7	0.56	17.5
	Total	0	0.00	0.0	16	0.22	7.1	0	0.00	0.0	20	0.32	8.9	5	0.18	4.8	12	0.44	12.1
Other	Male	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	1	0.09	1.7
	Female	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0
	Total	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	1	0.04	1.0
Central nervous system	Male	0	0.00	0.0	28	0.80	23.3	0	0.00	0.0	41	1.32	27.9	21	1.61	29.2	13	0.99	22.0
	Female	0	0.00	0.0	27	0.80	25.7	1	1.04	25.0	17	0.56	22.1	8	0.64	25.0	6	0.49	15.0
	Total	0	0.00	0.0	55	0.80	24.4	1	0.51	12.5	58	0.95	25.9	29	1.14	27.9	19	0.75	19.2
Other	Male	0	0.00	0.0	39	1.12	32.5	2	2.01	50.0	37	1.15	25.2	18	1.35	25.0	18	1.29	30.5
	Female	0	0.00	0.0	44	1.34	41.9	0	0.00	0.0	18	0.59	23.4	11	0.86	34.4	15	1.21	37.5
	Total	0	0.00	0.0	83	1.23	36.9	2	1.02	25.0	55	0.87	24.6	29	1.11	27.9	33	1.25	33.3
ALL CANCERS	Male	1	2.76	100.0	120	3.42	100.0	4	4.10	100.0	147	4.65	100.0	72	5.43	100.0	59	4.36	100.0
	Female	0	0.00	0.0	105	3.17	100.0	4	4.18	100.0	77	2.51	100.0	32	2.54	100.0	40	3.24	100.0
	Total	1	1.42	100.0	225	3.30	100.0	8	4.14	100.0	224	3.61	100.0	104	4.01	100.0	99	3.81	100.0

Province or Territory

Cancer	Sex	Ontario			Quebec			New Brunswick			Nova Scotia			Prince Edward Island			Newfoundland		
		Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%	Count	Rate	%
Leukemia	Male	150	1.32	33.2	158	2.05	38.2	8	0.87	26.6	13	1.22	29.5	3	1.76	30.0	14	1.64	37.8
	Female	119	1.11	34.4	112	1.58	39.5	7	0.75	26.9	9	0.85	33.3	1	0.56	33.3	6	0.86	18.7
	Total	269	1.22	33.8	270	1.82	38.8	15	0.82	26.8	22	1.04	31.0	4	1.17	30.8	20	1.25	28.9
Acute lymphoblastic	Male	80	0.69	17.7	74	0.94	17.9	4	0.44	13.3	6	0.54	13.6	2	1.24	20.0	12	1.43	32.4
	Female	57	0.53	16.5	53	0.74	18.7	4	0.45	15.4	5	0.52	18.5	1	0.55	33.3	1	0.11	3.1
	Total	137	0.61	17.2	127	0.84	18.2	8	0.45	14.3	11	0.53	15.5	3	0.90	23.1	13	0.78	18.8
Acute non-lymphoblastic	Male	25	0.23	5.5	17	0.22	4.1	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0	1	0.11	2.7
	Female	27	0.25	7.8	21	0.30	7.4	1	0.10	3.8	2	0.16	7.4	0	0.00	0.0	1	0.10	3.1
	Total	52	0.24	6.5	38	0.26	5.5	1	0.05	1.8	2	0.08	2.8	0	0.00	0.0	2	0.10	2.9
Other	Male	45	0.40	10.0	67	0.89	16.2	4	0.43	13.3	7	0.68	15.9	1	0.52	10.0	1	0.10	2.7
	Female	35	0.33	10.1	38	0.54	13.4	2	0.20	7.7	2	0.17	7.4	0	0.00	0.0	4	0.65	12.5
	Total	80	0.37	10.1	105	0.72	15.1	6	0.32	10.7	9	0.43	12.7	1	0.27	7.7	5	0.37	7.2
Lymphoma and other reticulo-endothelial	Male	74	0.61	9.5	67	0.82	9.4	2	0.21	6.7	6	0.54	13.7	1	0.76	10.0	6	0.77	16.2
	Female	29	0.26	8.4	21	0.28	7.4	1	0.25	7.6	5	0.51	18.5	0	0.00	0.0	1	0.00	3.1
	Total	72	0.30	9.0	60	0.38	8.5	4	0.23	7.2	11	0.52	15.5	1	0.39	7.7	7	0.45	10.0
Hodgkins	Male	6	0.05	1.3	9	0.10	2.2	0	0.00	0.0	1	0.08	2.3	0	0.00	0.0	0	0.00	0.0
	Female	7	0.06	2.0	8	0.10	2.8	0	0.00	0.0	1	0.08	3.7	0	0.00	0.0	1	0.10	3.1
	Total	13	0.05	1.6	17	0.10	2.4	0	0.00	0.0	2	0.08	2.8	0	0.00	0.0	1	0.05	1.4
Non-Hodgkins	Male	34	0.28	7.5	29	0.36	7.0	2	0.21	6.7	4	0.34	9.1	1	0.76	10.0	5	0.58	13.5
	Female	21	0.19	6.1	13	0.18	4.6	1	0.15	3.8	4	0.43	14.8	0	0.00	0.0	0	0.00	0.0
	Total	55	0.23	6.9	42	0.27	6.0	3	0.18	5.4	8	0.38	11.3	1	0.39	7.7	5	0.30	7.2
Other	Male	3	0.03	0.7	1	0.02	0.2	0	0.00	0.0	1	0.12	2.3	0	0.00	0.0	1	0.19	2.7
	Female	1	0.01	0.3	0	0.00	0.0	1	0.10	3.8	0	0.00	0.0	0	0.00	0.0	0	0.00	0.0
	Total	4	0.02	0.5	1	0.01	0.1	1	0.05	1.8	1	0.06	1.4	0	0.00	0.0	1	0.10	1.4
Central nervous system	Male	105	0.94	23.3	94	1.25	22.7	6	0.67	20.0	9	0.87	20.5	3	1.71	30.0	6	0.85	16.2
	Female	74	0.71	21.4	71	1.02	25.1	8	0.88	30.8	5	0.46	18.5	1	0.55	33.3	13	1.68	40.6
	Total	179	0.83	22.5	165	1.14	23.7	14	0.77	25.0	14	0.67	19.7	4	1.15	30.8	19	1.26	27.5
Other	Male	153	1.33	33.9	123	1.64	29.7	14	1.49	46.7	16	1.57	36.4	3	1.76	30.0	11	1.43	29.7
	Female	123	1.12	35.7	79	1.08	27.9	9	1.15	34.6	8	0.82	29.6	1	0.58	33.3	12	1.66	37.5
	Total	276	1.23	34.7	202	1.36	29.0	23	1.32	41.1	24	1.20	33.8	4	1.18	30.8	23	1.54	33.3
ALL CANCERS	Male	451	3.95	100.0	414	5.41	100.0	30	3.25	100.0	44	4.19	100.0	10	5.99	100.0	37	4.68	100.0
	Female	345	3.20	100.0	283	3.96	100.0	26	3.03	100.0	27	2.64	100.0	3	1.69	100.0	32	4.31	100.0
	Total	796	3.58	100.0	697	4.70	100.0	56	3.14	100.0	71	3.43	100.0	13	3.89	100.0	69	4.50	100.0

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* per 100,000 population age-adjusted to the World Standard Population