

**All cancer incidence (malignant neoplasms) (ICD-9 140-208), age-standardized rate per 100,000 population and confidence interval, by sex, Canada, provinces, territories and health regions, 1997-1998**

All cancer incidence (malignant neoplasms)	Both sexes			Males			Females		
	Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1997</b>									
0 Canada	384.2	382.9	385.4	449.6	447.6	451.6	340.7	339.1	342.3
10 Newfoundland and Labrador	337.8	328.9	346.7	388.9	374.8	403.0	299.6	288.1	311.1
1001 HCS St. John's Region, NL	351.4	335.7	367.2	403.2	377.8	428.6	317.9	297.5	338.3
1002 HCS Eastern Region, NL	360.3	341.0	379.5	441.2	409.6	472.7	297.9	273.9	321.9
1003 HCS Central Region, NL	334.7	315.8	353.6	371.0	342.2	399.9	304.2	279.1	329.4
1004 HCS Western Region, NL	296.7	276.5	316.9	335.0	303.6	366.4	266.6	240.0	293.2
1005 Grenfell Regional Health Services Board, NL	233.3	189.4	277.3	266.0	198.0	334.1	206.8	149.1	264.5
1006 Health Labrador Corporation, NL	311.2	255.7	366.6	347.0	259.7	434.3	284.1	210.9	357.2
11 Prince Edward Island	416.8	397.8	435.8	484.9	454.5	515.2	372.3	347.5	397.1
12 Nova Scotia	420.2	413.0	427.4	498.8	487.0	510.6	368.4	359.2	377.6
1201 Zone 1, NS	389.6	372.0	407.2	465.7	437.7	493.8	333.2	310.5	355.9
1202 Zone 2, NS	374.0	351.7	396.3	429.8	394.5	465.2	332.1	303.2	360.9
1203 Zone 3, NS	413.4	393.0	433.9	487.6	454.7	520.5	361.9	335.4	388.3
1204 Zone 4, NS	423.6	402.2	445.0	488.6	454.7	522.5	383.7	355.3	412.0
1205 Zone 5, NS	458.5	439.8	477.1	568.3	536.7	599.8	393.9	370.1	417.6
1206 Zone 6, NS	421.9	409.6	434.2	500.3	479.6	521.0	372.9	357.4	388.5
13 New Brunswick	408.3	400.3	416.3	497.8	484.6	511.0	344.3	334.2	354.3
24 Quebec	385.6	383.0	388.1	460.5	456.3	464.8	340.6	337.5	343.8
2401 Région du Bas-Saint-Laurent, QC	386.2	372.0	400.5	444.5	421.7	467.3	352.1	333.4	370.9
2402 Région du Saguenay-Lac-Saint-Jean, QC	425.8	412.0	439.7	523.3	499.0	547.6	366.1	348.9	383.4
2403 Région de Québec, QC	383.8	375.6	392.0	464.7	450.2	479.1	342.3	332.0	352.7
2404 Région de la Mauricie et du Centre-du-Québec, QC	374.0	364.8	383.2	467.1	451.4	482.8	316.0	304.4	327.5
2405 Région de l'Estrie, QC	368.4	356.4	380.5	443.9	423.7	464.0	321.0	305.6	336.4
2406 Région de Montréal-Centre, QC	381.1	376.4	385.9	448.4	440.5	456.4	344.3	338.3	350.4
2407 Région de l'Outaouais, QC	357.3	344.4	370.2	435.7	413.3	458.1	306.0	290.1	321.9
2408 Région de l'Abitibi-Témiscamingue, QC	382.1	363.5	400.8	442.1	412.0	472.3	340.3	316.3	364.3
2409 Région de la Côte-Nord, QC	446.0	419.6	472.5	518.5	475.8	561.1	384.7	351.2	418.1
2410 Région du Nord-du-Québec, QC	..	..	..	..	..	..	..	..	..
2411 Région de la Gaspésie-Îles-de-la-Madeleine, QC	414.1	393.4	434.9	516.8	482.7	550.9	335.3	309.3	361.2
2412 Région de la Chaudière-Appalaches, QC	367.1	356.4	377.8	443.5	425.6	461.5	319.4	305.8	333.1
2413 Région de Laval, QC	378.7	367.1	390.4	447.6	427.5	467.7	338.1	323.4	352.9
2414 Région de Lanaudière, QC	400.8	388.6	412.9	489.1	468.1	510.1	340.0	324.9	355.1
2415 Région des Laurentides, QC	415.1	403.8	426.3	491.5	472.6	510.5	363.0	348.8	377.2
2416 Région de la Montérégie, QC	384.1	377.9	390.3	453.4	442.8	464.0	340.9	333.0	348.8
2417 Région du Nunavik, QC	..	..	..	..	..	..	..	..	..
2418 Région des Terres-Cries-de-la-Baie-James, QC	..	..	..	..	..	..	..	..	..
35 Ontario by District Health Council (DHC)	387.0	385.0	389.0	451.6	448.3	454.9	343.8	341.2	346.4
46 Manitoba	401.0	394.5	407.4	466.5	456.2	476.7	356.1	347.7	364.5
4610 Winnipeg RHA, MB	403.9	395.4	412.5	476.7	462.6	490.9	358.5	347.5	369.5
4615 Brandon RHA, MB	429.6	397.5	461.7	500.2	449.4	550.9	378.5	336.7	420.3
4620 North Eastman RHA, MB	348.6	315.9	381.4	406.3	356.5	456.0	292.0	249.2	334.9
4625 South Eastman RHA, MB	380.1	348.3	411.8	448.2	397.8	498.5	327.6	286.5	368.8
4630 Interlake RHA, MB	427.9	402.5	453.2	483.5	445.1	522.0	381.1	347.1	415.1
4640 Central RHA, MB	361.3	340.2	382.4	407.9	375.5	440.4	327.6	299.5	355.8
4645 Assiniboine RHA, MB	413.8	390.2	437.3	480.1	444.7	515.6	363.7	331.5	395.9
4660 Parkland RHA, MB	390.0	360.8	419.2	436.3	393.6	479.0	357.0	315.9	398.1
4670 Norman RHA, MB	431.0	375.5	486.4	426.4	344.4	508.4	444.1	367.0	521.1
4685 Burntwood/Churchill, MB	331.7	279.5	383.9	361.1	282.7	439.5	302.8	233.3	372.3
47 Saskatchewan	371.7	365.2	378.2	435.5	425.3	445.6	325.1	316.6	333.6
4701 Sun Country RHA, SK	339.3	314.8	363.7	393.9	356.8	431.0	295.6	262.8	328.4
4702 Five Hills RHA, SK	393.5	367.2	419.8	455.5	415.1	495.9	349.1	313.7	384.4
4703 Cypress RHA, SK	326.3	299.8	352.9	414.3	372.0	456.7	256.5	222.6	290.4

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All cancer incidence (malignant neoplasms)	Both sexes			Males			Females		
	Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1997</b>									
4704 Regina Qu'Appelle RHA, SK	365.8	352.4	379.2	426.5	405.1	448.0	326.0	308.5	343.4
4705 Sunrise RHA, SK	374.3	350.8	397.8	423.4	388.7	458.0	341.2	308.3	374.1
4706 Saskatoon RHA, SK	365.2	352.4	377.9	425.2	404.8	445.6	323.5	307.0	340.1
4707 Heartland RHA, SK	436.1	404.8	467.5	530.7	481.4	580.0	365.6	324.3	406.8
4708 Kelsey Trail RHA, SK	392.0	362.3	421.7	468.7	422.8	514.7	324.7	286.2	363.2
4709 Prince Albert Parkland RHA, SK	372.9	349.3	396.4	443.5	406.9	480.1	318.2	287.1	349.3
4710 Prairie North RHA, SK	375.7	349.3	402.1	429.2	389.0	469.5	329.3	294.2	364.3
4714 Mamawetan/Keewatin/Athabasca, SK	373.1	314.5	431.8	382.4	294.8	470.0	372.1	291.9	452.3
48 Alberta	377.0	372.7	381.3	429.7	422.8	436.7	341.2	335.5	346.8
4820 Chinook RHA, AB	381.9	363.8	399.9	474.5	444.9	504.1	314.1	291.3	336.9
4821 Palliser RHA, AB	359.8	338.0	381.6	413.7	379.6	447.9	323.8	294.9	352.7
4822 Calgary Health Region, AB	372.5	364.8	380.1	428.5	415.9	441.1	336.7	326.9	346.5
4823 David Thompson RHA, AB	395.9	382.0	409.8	459.2	437.1	481.2	349.9	331.8	368.0
4824 East Central RHA, AB	359.6	340.7	378.6	394.6	366.5	422.7	335.1	309.0	361.3
4825 Capital Health Region, AB	377.3	369.6	385.0	423.9	411.5	436.3	347.2	337.2	357.1
4826 Aspen RHA, AB	358.4	341.2	375.6	386.3	360.6	411.9	338.5	314.7	362.3
4827 Mistahia RHA, AB	387.9	364.0	411.8	427.4	391.0	463.8	352.9	321.0	384.7
4828 Northern Lights RHA, AB	300.1	257.8	342.4	307.9	243.8	372.0	298.3	240.8	355.9
59 British Columbia	368.5	365.1	371.8	425.4	420.1	430.6	327.7	323.4	332.0
5911 East Kootenay HSDA, BC	352.0	329.4	374.7	414.6	378.9	450.3	299.1	269.9	328.4
5912 Kootenay-Boundary HSDA, BC	391.5	369.2	413.9	464.9	429.5	500.3	333.5	304.5	362.6
5913 Okanagan HSDA, BC	374.0	363.2	384.9	427.6	411.0	444.2	332.4	317.9	346.9
5914 Thompson/Cariboo HSDA, BC	365.6	351.1	380.0	415.6	393.1	438.1	322.4	303.5	341.3
5921 Fraser Valley HSDA, BC	369.7	356.2	383.2	437.2	415.7	458.6	317.5	300.1	335.0
5922 Simon Fraser HSDA, BC	357.8	348.2	367.5	415.7	399.6	431.7	323.0	310.6	335.4
5923 South Fraser HSDA, BC	352.0	343.0	360.9	400.5	386.3	414.8	318.0	306.3	329.7
5931 Richmond HSDA, BC	356.2	338.6	373.9	390.2	361.6	418.8	337.3	314.4	360.2
5932 Vancouver HSDA, BC	347.5	338.7	356.3	403.7	389.4	417.9	309.2	297.9	320.6
5933 North Shore/Coast Garibaldi HSDA, BC	371.3	358.6	383.9	418.9	398.8	439.0	337.7	321.2	354.3
5941 South Vancouver Island HSDA, BC	362.8	353.2	372.4	413.2	398.1	428.3	332.0	319.3	344.6
5942 Central Vancouver Island HSDA, BC	385.9	373.0	398.8	441.8	421.9	461.8	340.4	323.4	357.5
5943 North Vancouver Island HSDA, BC	425.7	391.0	460.5	536.1	477.9	594.4	333.1	290.7	375.5
5951 North West HSDA, BC	350.0	321.9	378.1	407.3	362.5	452.1	300.4	264.6	336.2
5952 Northern Interior HSDA, BC	386.1	364.3	408.0	442.7	408.2	477.2	335.2	307.2	363.3
5953 Northeast HSDA, BC	355.3	322.6	388.0	406.8	355.4	458.2	312.9	270.4	355.5
60 Yukon	316.7	267.3	366.1	288.8	220.9	356.6	349.4	275.9	422.9
6001 Yukon	316.7	267.3	366.1	288.8	220.9	356.6	349.4	275.9	422.9
61 Northwest Territories	382.9	328.8	437.0	422.8	341.7	504.0	335.2	265.9	404.4
6101 Northwest Territories	382.9	328.8	437.0	422.8	341.7	504.0	335.2	265.9	404.4
62 Nunavut	483.7	382.0	585.5	435.4	309.9	560.9	549.6	379.9	719.4
6201 Nunavut	483.7	382.0	585.5	435.4	309.9	560.9	549.6	379.9	719.4
<b>1998</b>									
0 Canada	388.0	386.7	389.2	453.4	451.3	455.4	344.1	342.5	345.7
10 Newfoundland and Labrador	337.5	328.6	346.3	398.4	384.2	412.6	290.0	278.8	301.2
1001 HCS St. John's Region, NL	357.7	341.9	373.4	422.1	396.2	448.0	314.2	294.1	334.4
1002 HCS Eastern Region, NL	357.5	338.4	376.6	449.0	417.2	480.9	286.6	263.2	309.9
1003 HCS Central Region, NL	323.2	304.7	341.8	366.8	338.2	395.4	284.4	260.2	308.6
1004 HCS Western Region, NL	293.3	273.4	313.2	338.2	307.0	369.4	254.7	228.9	280.5
1005 Grenfell Regional Health Services Board, NL	259.8	213.5	306.1	305.4	232.9	378.0	219.1	160.0	278.1
1006 Health Labrador Corporation, NL	334.5	276.7	392.2	374.8	284.9	464.6	298.5	223.6	373.4
11 Prince Edward Island	422.4	403.4	441.4	501.2	470.6	531.8	368.9	344.3	393.4
12 Nova Scotia	434.4	427.1	441.6	521.2	509.3	533.2	376.4	367.1	385.6
1201 Zone 1, NS	412.1	394.1	430.0	496.1	467.3	524.9	349.5	326.4	372.5
1202 Zone 2, NS	371.5	349.5	393.5	427.6	392.7	462.5	331.9	303.2	360.7
1203 Zone 3, NS	410.3	390.0	430.6	493.6	460.6	526.6	348.9	323.1	374.8
1204 Zone 4, NS	436.2	414.5	457.9	520.7	485.7	555.6	380.9	352.7	409.1
1205 Zone 5, NS	453.0	434.5	471.6	555.0	523.9	586.1	393.1	369.3	416.9
1206 Zone 6, NS	445.8	433.3	458.3	536.0	514.8	557.2	388.5	372.8	404.2

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All cancer incidence (malignant neoplasms)	Both sexes			Males			Females		
	Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
13 New Brunswick	416.0	408.0	424.0	505.7	492.5	518.9	351.9	341.8	362.0
24 Quebec	387.7	385.2	390.1	459.7	455.5	463.8	344.7	341.5	347.8
2401 Région du Bas-Saint-Laurent, QC	380.1	366.1	394.2	443.2	420.5	465.9	341.1	322.7	359.5
2402 Région du Saguenay-Lac-Saint-Jean, QC	420.0	406.4	433.6	497.0	473.9	520.2	375.0	357.8	392.3
2403 Région de Québec, QC	388.8	380.6	397.0	463.4	449.2	477.5	351.6	341.2	362.1
2404 Région de la Mauricie et du Centre-du-Québec, QC	383.0	373.8	392.2	468.4	452.9	484.0	331.0	319.2	342.8
2405 Région de l'Estrie, QC	369.0	357.0	381.0	454.0	433.7	474.2	314.2	299.1	329.3
2406 Région de Montréal-Centre, QC	385.0	380.2	389.7	447.0	439.1	454.9	352.3	346.2	358.5
2407 Région de l'Outaouais, QC	363.4	350.7	376.2	449.7	427.4	471.9	304.5	288.9	320.2
2408 Région de l'Abitibi-Témiscamingue, QC	386.5	368.0	405.1	453.5	423.4	483.7	337.8	314.1	361.5
2409 Région de la Côte-Nord, QC	444.1	418.4	469.9	511.1	470.1	552.1	385.2	352.3	418.0
2410 Région du Nord-du-Québec, QC	..	..	..	..	..	..	..	..	..
2411 Région de la Gaspésie-Îles-de-la-Madeleine, QC	420.6	399.9	441.4	519.8	485.7	553.8	343.5	317.5	369.5
2412 Région de la Chaudière-Appalaches, QC	368.8	358.2	379.4	447.4	429.6	465.2	318.7	305.1	332.2
2413 Région de Laval, QC	386.1	374.6	397.7	452.5	432.8	472.1	345.4	330.7	360.0
2414 Région de Lanaudière, QC	401.5	389.6	413.5	485.5	464.9	506.0	344.1	329.2	359.0
2415 Région des Laurentides, QC	415.8	404.7	426.9	486.6	468.1	505.1	367.6	353.6	381.7
2416 Région de la Montérégie, QC	384.8	378.6	390.9	451.8	441.4	462.2	343.3	335.4	351.1
2417 Région du Nunavik, QC	..	..	..	..	..	..	..	..	..
2418 Région des Terres-Cries-de-la-Baie-James, QC	..	..	..	..	..	..	..	..	..
35 Ontario by District Health Council (DHC)	391.3	389.3	393.4	454.7	451.4	458.0	348.5	345.9	351.1
46 Manitoba	403.5	397.1	409.9	467.9	457.6	478.1	359.5	351.1	368.0
4610 Winnipeg RHA, MB	408.9	400.3	417.5	477.3	463.2	491.4	366.3	355.2	377.4
4615 Brandon RHA, MB	433.3	401.1	465.6	522.8	470.9	574.7	368.1	326.8	409.4
4620 North Eastman RHA, MB	380.9	347.2	414.5	428.5	378.0	478.9	336.1	291.0	381.2
4625 South Eastman RHA, MB	391.4	359.5	423.4	472.1	420.8	523.4	328.1	287.2	369.0
4630 Interlake RHA, MB	400.7	376.5	424.9	461.9	424.8	499.0	347.6	315.6	379.6
4640 Central RHA, MB	357.0	336.0	378.0	391.5	359.9	423.2	334.6	306.1	363.2
4645 Assiniboine RHA, MB	426.5	402.4	450.6	497.6	461.2	534.0	373.8	340.9	406.7
4660 Parkland RHA, MB	382.5	353.5	411.4	427.9	385.5	470.4	350.5	309.9	391.1
4670 Norman RHA, MB	429.8	374.3	485.3	480.8	392.6	569.1	398.6	325.5	471.6
4685 Burntwood/Churchill, MB	318.2	267.6	368.8	358.6	280.7	436.5	275.4	211.3	339.4
47 Saskatchewan	379.2	372.6	385.7	443.2	433.0	453.4	332.9	324.4	341.5
4701 Sun Country RHA, SK	364.2	339.0	389.5	411.6	373.7	449.5	330.4	295.7	365.1
4702 Five Hills RHA, SK	413.8	386.7	440.8	491.2	449.3	533.1	357.9	321.9	393.9
4703 Cypress RHA, SK	337.4	310.3	364.4	406.5	364.8	448.3	287.3	251.0	323.6
4704 Regina Qu'Appelle RHA, SK	376.2	362.7	389.8	448.0	426.1	470.0	329.1	311.6	346.6
4705 Sunrise RHA, SK	382.6	358.8	406.4	437.8	402.3	473.2	343.2	310.2	376.1
4706 Saskatoon RHA, SK	368.2	355.4	380.9	427.6	407.3	448.0	327.4	310.9	344.0
4707 Heartland RHA, SK	442.0	410.3	473.7	517.3	468.3	566.3	385.8	343.5	428.1
4708 Kelsey Trail RHA, SK	395.2	365.2	425.3	460.5	414.7	506.3	338.5	298.9	378.0
4709 Prince Albert Parkland RHA, SK	373.9	350.3	397.5	438.2	401.9	474.5	323.8	292.4	355.1
4710 Prairie North RHA, SK	372.3	346.2	398.5	423.5	383.7	463.3	328.6	293.8	363.3
4714 Mamawetan/Keewatin/Athabasca, SK	398.3	337.6	459.1	428.0	336.3	519.8	372.6	291.8	453.5
48 Alberta	381.4	377.1	385.7	435.5	428.6	442.3	344.2	338.6	349.8
4820 Chinook RHA, AB	374.6	356.9	392.2	457.7	429.0	486.3	314.6	292.1	337.1
4821 Palliser RHA, AB	357.6	336.2	378.9	406.4	373.2	439.5	323.1	294.7	351.5
4822 Calgary Health Region, AB	377.6	370.0	385.2	436.8	424.4	449.2	338.1	328.4	347.7
4823 David Thompson RHA, AB	382.2	368.7	395.7	440.6	419.3	462.0	341.9	324.3	359.6
4824 East Central RHA, AB	369.8	350.7	388.9	423.3	394.3	452.4	328.8	303.1	354.6
4825 Capital Health Region, AB	385.9	378.2	393.6	432.9	420.6	445.2	355.4	345.5	365.4
4826 Aspen RHA, AB	364.4	347.2	381.5	398.2	372.5	423.9	336.9	313.6	360.3
4827 Mistahia RHA, AB	405.8	381.7	429.9	440.2	403.8	476.7	377.7	345.3	410.2
4828 Northern Lights RHA, AB	297.7	255.9	339.4	307.3	244.0	370.7	292.7	236.1	349.3

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	Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval		Rate per 100,000	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
59 British Columbia	370.2	366.9	373.5	430.6	425.4	435.9	325.9	321.7	330.2
5911 East Kootenay HSDA, BC	367.2	344.2	390.2	424.4	388.4	460.3	318.2	288.3	348.1
5912 Kootenay-Boundary HSDA, BC	376.9	355.1	398.7	462.5	427.3	497.6	309.0	281.4	336.7
5913 Okanagan HSDA, BC	379.2	368.4	390.0	438.7	422.0	455.4	332.2	317.9	346.6
5914 Thompson/Cariboo HSDA, BC	374.7	360.2	389.1	421.0	398.7	443.3	333.1	314.1	352.0
5921 Fraser Valley HSDA, BC	368.1	354.8	381.4	432.4	411.4	453.5	319.6	302.3	336.9
5922 Simon Fraser HSDA, BC	353.7	344.3	363.2	414.1	398.4	429.8	316.3	304.2	328.4
5923 South Fraser HSDA, BC	346.3	337.6	355.0	401.5	387.6	415.4	307.5	296.2	318.7
5931 Richmond HSDA, BC	345.0	327.8	362.2	382.2	354.3	410.1	324.7	302.5	346.9
5932 Vancouver HSDA, BC	340.6	332.0	349.3	399.3	385.2	413.3	299.1	287.9	310.2
5933 North Shore/Coast Garibaldi HSDA, BC	369.3	356.8	381.8	423.3	403.4	443.3	330.7	314.4	346.9
5941 South Vancouver Island HSDA, BC	371.7	362.1	381.4	428.1	412.8	443.4	334.6	322.0	347.3
5942 Central Vancouver Island HSDA, BC	393.0	380.0	405.9	458.3	438.1	478.4	338.4	321.5	355.2
5943 North Vancouver Island HSDA, BC	414.6	380.8	448.5	503.3	448.8	557.9	332.0	290.0	374.0
5951 North West HSDA, BC	360.5	332.4	388.7	415.9	370.7	461.1	315.3	279.1	351.6
5952 Northern Interior HSDA, BC	390.5	368.8	412.2	444.4	410.2	478.7	345.8	317.7	373.9
5953 Northeast HSDA, BC	375.7	342.2	409.1	437.0	383.7	490.4	329.2	285.8	372.5
60 Yukon	360.7	307.5	413.9	362.9	284.7	441.2	359.1	285.3	432.9
6001 Yukon	360.7	307.5	413.9	362.9	284.7	441.2	359.1	285.3	432.9
61 Northwest Territories	376.4	323.3	429.4	423.6	341.9	505.3	328.2	261.0	395.4
6101 Northwest Territories	376.4	323.3	429.4	423.6	341.9	505.3	328.2	261.0	395.4
62 Nunavut	404.5	314.7	494.4	385.4	262.8	508.0	431.2	296.5	565.9
6201 Nunavut	404.5	314.7	494.4	385.4	262.8	508.0	431.2	296.5	565.9

1. Data sources: Statistics Canada, Canadian Cancer Registry Database and Demography Division (population estimates)
2. World Health Organization, International Classification of Diseases, 9th Revision (ICD-9)
3. Cancer incidence refers to new primary sites of malignant neoplasms.
4. Cancer incidence rates are age-standardized using the direct method and the 1991 Canadian Census population structure. The use of a standard population results in more meaningful incidence rate comparisons, because it adjusts for variations in population age distributions over time and across geographic areas.
5. Rates in this table are based on three consecutive years of cancer incidence data which were summed and divided by three times the population estimate of the middle year of the three-year period.
6. The confidence intervals for the age-standardized cancer incidence rates were produced using the Spiegelman method. Reference: Spiegelman M. "Introduction to Demography", Revised Edition. Cambridge, Massachusetts: Harvard University Press, 1968, p 113, Formula 4.29.
7. The 95% confidence interval (CI) illustrates the degree of variability associated with a rate. Wide confidence intervals indicate high variability, thus, these rates should be interpreted and compared with due caution.
8. Some age-standardized rates were suppressed (F) due to both a very small underlying count plus extremely high variability.
9. "Health regions" are defined by the provincial ministries of health. These are legislated administrative areas in all provinces except Nova Scotia.
10. In Nova Scotia, the Ministry of Health uses statistical "zones" rather than its legislated administrative areas; the zones are aggregations of the nine district health authorities.
11. For complete Canadian coverage, each of the northern territories also represents a health region.
12. The health regions presented in this table are based on boundaries and names in effect as of April 1, 2003.
13. In Manitoba, Saskatchewan and Alberta, health regions are referred to as Health Authorities (HA) or Regional Health Authorities (RHA).
14. Cancer incidence data for health regions have been suppressed at the request of the cancer registries of the following provinces: Prince Edward Island, New Brunswick and Ontario.
15. Cancer incidence data for the three northern health regions in Quebec (2410 Région du Nord-du-Québec, 2417 Région du Nunavik and 2418 Région des Terres-Cries-de-la-Baie-James) have been suppressed at the request of the Fichier des tumeurs du Québec.
16. Over 6% of Ontario cancer incidence records over the 3-year period could not be linked to health region geography. As such, cancer incidence data for Ontario are only published at the provincial level.
17. The following symbols are used in Statistics Canada publications: (..) for figures not available, (...) for figures not appropriate or not applicable, and (x) for figures suppressed for the confidentiality provisions of the Statistics Act.
18. CANSIM table number 01030203.

**All cancer incidence (malignant neoplasms) (ICD-9 140-208), age-standardized rate per 100,000 population and confidence interval, by sex, Canada, provinces, territories and health regions, 1997-1998**



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