

### 3.10 Cancer incidence, mortality and hospital separations by diagnosis, 1979-80 (concluded)

Cancer site <sup>1</sup>	New primary sites <sup>2</sup>	Rate per 100,000 population <sup>2</sup>	Deaths from cancer	Rate per 100,000 population	Hospital separations with cancer <sup>3, 4</sup>	Rate per 100,000 population <sup>3, 4</sup>
1980						
Population		15,302.4		23,941.1		
140-208 All cancers	52,624	343.9	39,578	165.3	168,049	706
140-149 Lip, oral cavity and pharynx	1,544	10.1	706	2.9	3,989	17
151 Stomach	1,734	11.3	2,188	9.1	5,112	21
153 Colon	4,075	26.6	3,775	15.8	11,261	47
154 Rectum	2,162	14.1	1,407	5.9	7,191	30
157 Pancreas	1,200	7.8	2,120	8.9	3,661	15
162 Lung	6,167	40.3	9,090	38.0	22,062	93
172 Malignant melanoma of the skin	735	4.8	319	1.3	1,965	8
173 Other of skin	9,589	62.7	74	0.3	2,628	11
174 Breast <sup>5</sup>	5,704	37.3	3,472	14.5	17,058	142
180 Cervix uteri <sup>5</sup>	884	5.8	432	1.8	3,891	32
182 Body of uterus <sup>5</sup>	1,386	9.1	305	1.3	4,242	35
183 Ovary <sup>3</sup>	931	6.1	1,012	4.2	5,907	49
185 Prostate <sup>6</sup>	3,834	25.1	2,035	8.5	12,100	102
188 Bladder	1,987	13.0	1,009	4.2	11,053	46
189 Kidney	923	6.0	780	3.3	2,937	12
191 Brain	806	5.3	1,143	4.8	3,370	14
200-203 Lymphatic tissues	2,116	13.8	1,976	8.3	11,557	49
204-208 Leukemia	1,184	7.7	1,583	6.6	6,871	29
All other sites	5,663	37.0	6,152	25.7	31,194	131

<sup>1</sup>International Classification of Diseases, 9th Revision.

<sup>2</sup>Excludes Ontario, Yukon and Northwest Territories.

<sup>3</sup>Excludes Yukon and Northwest Territories.

<sup>4</sup>Data listed under 1979 are for 1979-80 and under 1980 for 1980-81.

<sup>5</sup>Females only.

<sup>6</sup>Males Only.

### 3.11 Separated cases and operations in general and allied special hospitals, by age group, 1977 to 1980-81<sup>1</sup>

Item		Under 15	15-24	25-44	45-64	65+	Total
1977							
All separated cases							
Cases	No.	573,786	583,988	951,398	776,780	700,281	3,586,233
Days in hospital	"	3,194,108	3,445,005	6,749,685	9,550,782	17,053,966	39,993,644
Av. days per case	"	5.6	5.9	7.1	12.3	24.4	11.2
Separated cases undergoing surgery							
Cases (primary operations)	No.	221,890	343,269	600,202	398,530	257,505	1,821,396
Days in hospital	"	1,076,403	1,958,079	3,895,041	4,319,992	4,474,128	15,723,643
Av. days per case	"	4.9	5.7	6.5	10.8	17.4	8.6
Rate per 100,000 population							
All separated cases		9,922	12,803	14,958	17,477	33,858	15,446
All operated cases		3,837	7,526	9,436	8,967	12,450	7,845
Days of all separated cases		55,231	75,527	106,119	214,890	824,545	172,254
Days of all operated cases		18,613	42,928	61,238	97,199	216,319	67,722
Population <sup>2</sup>		5,783,200	4,561,300	6,360,500	4,444,500	2,068,300	23,217,800
1978							
All separated cases							
Cases	No.	553,652	579,037	958,086	779,714	692,777	3,563,246
Days in hospital	"	3,131,149	3,385,916	6,634,131	9,168,551	15,118,526	37,438,273
Av. days per case	"	5.7	5.8	6.9	11.8	21.8	10.5
Separated cases undergoing surgery							
Cases (primary operations)	No.	217,625	362,640	641,616	426,638	276,111	1,924,630
Days in hospital	"	1,091,305	2,083,117	4,176,761	4,647,182	4,885,360	16,883,725
Av. days per case	"	5.0	5.7	6.5	10.9	17.7	8.8
Rate per 100,000 population							
All separated cases		9,765	12,508	14,712	17,345	32,467	15,201
All operated cases		3,839	7,833	9,853	9,491	12,940	8,211
Days of all separated cases		55,228	73,138	101,874	203,954	708,526	159,717
Days of all operated cases		19,249	44,997	64,138	103,376	228,951	72,028
Population <sup>2</sup>		5,669.5	4,629.5	6,512.1	4,495.4	2,138.8	23,440.4