

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Male**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>Africa</b>									
*Algeria, Sétif	<i>0.1</i>	<i>0.2</i>	-	<i>0.0</i>	-	-	<i>0.0</i>	<b>12</b>	12
Egypt, Gharbiah	1.1	0.2	<i>0.0</i>	<i>0.0</i>	-	-	-	<b>94</b>	110
*Libya, Benghazi	<i>0.6</i>	<i>0.5</i>	-	<i>0.1</i>	-	-	-	<b>14</b>	18
*Malawi, Blantyre	4.1	-	-	<i>0.2</i>	-	-	-	<b>44</b>	380
*South Africa, PROMEC	16.7	1.3	-	4.0	-	-	-	<b>320</b>	475
*Tunisia, North	0.2	0.3	<i>0.0</i>	<i>0.0</i>	-	-	-	<b>33</b>	36
*Uganda, Kyadondo County	3.9	<i>0.3</i>	-	1.3	-	-	<i>0.1</i>	<b>54</b>	157
*Zimbabwe, Harare: African	5.5	1.8	<i>0.2</i>	<i>0.2</i>	-	-	<i>0.2</i>	<b>66</b>	182
<b>America, Central and South</b>									
Argentina, Bahía Blanca	3.0	<i>0.9</i>	-	<i>0.6</i>	-	-	<i>0.1</i>	<b>44</b>	56
Argentina, Córdoba	3.1	1.5	-	<i>0.3</i>	-	<i>0.0</i>	<i>0.0</i>	<b>133</b>	167
Argentina, Mendoza	3.0	1.5	-	<i>0.7</i>	-	-	<i>0.1</i>	<b>240</b>	294
*Argentina, Tierra del Fuego	4.8	2.2	-	<i>0.8</i>	-	-	-	<b>13</b>	16
Brazil, Aracaju	3.2	-	<i>0.2</i>	-	-	-	-	<b>19</b>	21
Brazil, Belo Horizonte	7.6	<i>0.1</i>	<i>0.0</i>	<i>0.3</i>	-	-	<i>0.4</i>	<b>220</b>	251
Brazil, Cuiabá	5.1	<i>0.9</i>	-	<i>0.7</i>	-	-	<i>0.5</i>	<b>63</b>	76
Brazil, Fortaleza	4.6	0.8	<i>0.1</i>	<i>0.2</i>	-	-	<i>0.3</i>	<b>159</b>	184
Brazil, Goiânia	9.2	<i>0.3</i>	<i>0.1</i>	<i>0.1</i>	-	-	<i>0.2</i>	<b>197</b>	214
*Brazil, São Paulo	5.9	1.8	<i>0.0</i>	<i>0.8</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>1855</b>	2375
Chile, Region of Antofagasta	1.9	1.0	-	<i>0.4</i>	<i>0.1</i>	-	<i>0.1</i>	<b>36</b>	54
Chile, Bío Bío Province	7.2	-	-	-	-	-	-	<b>75</b>	103
Chile, Valdivia	3.9	1.4	<i>0.2</i>	<i>0.4</i>	<i>0.1</i>	<i>0.1</i>	-	<b>64</b>	74
Colombia, Bucaramanga	2.1	1.1	-	<i>0.1</i>	-	-	<i>0.0</i>	<b>71</b>	83
Colombia, Cali	1.3	1.0	-	<i>0.1</i>	-	-	<i>0.0</i>	<b>104</b>	120
Colombia, Manizales	<i>0.7</i>	<i>0.6</i>	-	<i>0.2</i>	-	-	-	<b>14</b>	18
Colombia, Pasto	2.0	<i>0.4</i>	-	<i>0.3</i>	-	-	<i>0.2</i>	<b>22</b>	23
Costa Rica	0.9	0.6	<i>0.0</i>	<i>0.1</i>	-	<i>0.0</i>	<i>0.1</i>	<b>140</b>	189
Cuba, Villa Clara	1.8	0.6	-	<i>0.4</i>	-	-	<i>0.1</i>	<b>71</b>	117
Ecuador, Cuenca	<i>0.7</i>	<i>0.1</i>	<i>0.2</i>	-	-	-	-	<b>8</b>	12
Ecuador, Quito	1.2	0.5	-	<i>0.2</i>	<i>0.0</i>	-	-	<b>60</b>	71
*France, Martinique	4.3	<i>0.3</i>	-	<i>0.1</i>	-	-	-	<b>64</b>	65
*Jamaica, Kingston and St Andrew	1.6	<i>0.2</i>	-	<i>0.1</i>	-	-	<i>0.1</i>	<b>28</b>	32
USA, Puerto Rico	2.8	1.0	<i>0.0</i>	<i>0.1</i>	-	-	<i>0.1</i>	<b>546</b>	642
Uruguay	4.4	1.4	<i>0.1</i>	<i>0.5</i>	-	<i>0.0</i>	<i>0.0</i>	<b>428</b>	596
<b>America, North</b>									
Canada	1.3	2.5	0.1	0.1	<i>0.0</i>	0.0	0.0	<b>4926</b>	5452
Canada, Alberta	1.3	2.9	0.1	0.2	-	<i>0.0</i>	-	<b>491</b>	507
Canada, British Columbia	1.3	2.7	0.1	0.1	<i>0.0</i>	<i>0.0</i>	-	<b>743</b>	775
Canada, Manitoba	1.4	2.3	<i>0.1</i>	<i>0.2</i>	-	-	-	<b>178</b>	188
Canada, New Brunswick	1.3	3.7	-	<i>0.1</i>	-	-	-	<b>156</b>	159
Canada, Newfoundland and Labrador	1.4	2.1	<i>0.1</i>	<i>0.4</i>	-	-	-	<b>87</b>	90
*Canada, Northwest Territories	-	2.5	-	-	-	-	-	<b>3</b>	3
Canada, Nova Scotia	1.1	3.9	<i>0.1</i>	<i>0.4</i>	-	-	<i>0.1</i>	<b>211</b>	222
Canada, Ontario	1.3	2.5	0.1	0.1	<i>0.0</i>	<i>0.0</i>	0.0	<b>1920</b>	2076
Canada, Prince Edward Island	<i>0.9</i>	3.5	<i>0.2</i>	<i>0.2</i>	-	-	-	<b>26</b>	27
*Canada, Quebec	1.2	1.8	0.1	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>969</b>	1253
Canada, Saskatchewan	0.8	2.0	<i>0.1</i>	<i>0.2</i>	-	-	-	<b>137</b>	147
*Canada, Yukon	<i>0.7</i>	<i>3.0</i>	-	<i>1.3</i>	-	-	-	<b>5</b>	5
USA, NPCR (42 states)	1.5	3.6	0.1	0.2	0.0	0.0	0.0	<b>50039</b>	52617
USA, NPCR (42 states): American Indian	1.0	1.8	<i>0.0</i>	<i>0.1</i>	-	-	<i>0.0</i>	<b>195</b>	212
USA, NPCR (42 states): Asian and Pacific Islander	1.3	0.4	0.0	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>606</b>	627
USA, NPCR (42 states): Black	5.3	0.8	0.1	0.3	<i>0.0</i>	0.0	0.0	<b>5294</b>	5614
USA, NPCR (42 states): White	1.1	4.0	0.1	0.2	0.0	0.0	0.0	<b>43564</b>	45766
USA, SEER (9 registries)	1.5	3.2	0.1	0.2	<i>0.0</i>	<i>0.0</i>	0.0	<b>4815</b>	4990
*USA, SEER (9 registries): Black	4.9	0.6	<i>0.1</i>	<i>0.2</i>	<i>0.0</i>	<i>0.0</i>	-	<b>445</b>	453
*USA, SEER (9 registries): White	1.1	3.8	0.1	0.2	-	<i>0.0</i>	0.0	<b>4063</b>	4213
USA, SEER (18 registries)	1.5	3.0	0.1	0.2	0.0	0.0	0.0	<b>13219</b>	13750
*USA, SEER (18 registries): Asian and Pacific Islander	1.7	0.5	0.1	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>538</b>	555
*USA, SEER (18 registries): Black	5.3	0.8	0.1	0.2	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>1434</b>	1500
*USA, SEER (18 registries): Hispanic White	1.2	1.7	0.1	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>851</b>	886
*USA, SEER (18 registries): Non-Hispanic White	1.1	3.8	0.1	0.2	<i>0.0</i>	0.0	0.0	<b>10293</b>	10691
*USA, SEER (18 registries): White	1.1	3.5	0.1	0.2	<i>0.0</i>	0.0	0.0	<b>11144</b>	11577
USA, Alabama	2.3	3.3	0.1	0.2	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>954</b>	979
USA, Alabama: Black	7.2	0.9	<i>0.2</i>	<i>0.3</i>	<i>0.0</i>	-	<i>0.1</i>	<b>250</b>	256
USA, Alabama: White	1.2	3.9	0.1	0.2	-	<i>0.0</i>	<i>0.0</i>	<b>698</b>	717
USA, Alaska	1.4	4.0	<i>0.1</i>	<i>0.2</i>	-	-	<i>0.1</i>	<b>105</b>	107
*USA, Alaska: American Indian	3.8	<i>1.8</i>	-	<i>0.3</i>	-	-	-	<b>14</b>	14
USA, Arizona	1.0	3.2	0.1	0.2	<i>0.0</i>	<i>0.0</i>	0.1	<b>972</b>	1099
USA, Arizona: American Indian	2.1	<i>1.1</i>	-	-	-	-	-	<b>20</b>	24
USA, Arizona: Asian and Pacific Islander	<i>1.0</i>	<i>0.7</i>	-	<i>0.3</i>	-	-	-	<b>7</b>	7
USA, Arizona: Black	2.0	<i>0.7</i>	-	<i>0.3</i>	-	-	-	<b>15</b>	18
USA, Arizona: White	1.0	3.4	0.1	0.2	<i>0.0</i>	<i>0.0</i>	0.1	<b>926</b>	1046
USA, Arkansas	1.6	2.8	0.1	0.1	-	-	<i>0.0</i>	<b>463</b>	488
USA, Arkansas: Black	6.3	<i>0.6</i>	-	<i>0.1</i>	-	-	<i>0.1</i>	<b>72</b>	80
USA, Arkansas: White	1.0	3.1	0.1	<i>0.1</i>	-	-	<i>0.0</i>	<b>390</b>	407
USA, California	1.2	2.6	0.1	0.2	<i>0.0</i>	0.0	0.0	<b>4661</b>	4834
USA, California: American Indian	<i>0.3</i>	1.2	<i>0.1</i>	-	-	-	-	<b>17</b>	19
USA, California: Asian and Pacific Islander	1.3	0.4	0.1	<i>0.1</i>	-	<i>0.0</i>	<i>0.0</i>	<b>290</b>	298
USA, California: Black	3.0	<i>0.7</i>	<i>0.0</i>	<i>0.1</i>	<i>0.0</i>	-	<i>0.0</i>	<b>251</b>	264
USA, California: White	1.0	3.0	0.1	0.2	<i>0.0</i>	<i>0.0</i>	0.0	<b>4047</b>	4196
USA, California, Los Angeles County	1.3	1.9	0.2	0.2	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>1022</b>	1058
*USA, California, Los Angeles County: Asian and Pacific Islander	1.4	0.5	<i>0.2</i>	<i>0.1</i>	-	<i>0.1</i>	-	<b>104</b>	106
*USA, California, Los Angeles County: Black	3.2	<i>0.7</i>	<i>0.0</i>	<i>0.1</i>	-	-	<i>0.1</i>	<b>108</b>	116
*USA, California, Los Angeles County: Chinese	2.0	<i>0.2</i>	<i>0.2</i>	-	-	-	-	<b>34</b>	35
*USA, California, Los Angeles County: Filipino	<i>0.7</i>	<i>0.4</i>	<i>0.1</i>	<i>0.3</i>	-	-	-	<b>13</b>	13
*USA, California, Los Angeles County: Hispanic White	1.1	1.4	0.2	<i>0.0</i>	-	-	<i>0.0</i>	<b>198</b>	204

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Male (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>America, North (contd)</b>									
*USA, California, Los Angeles County: Japanese	2.9	2.2	0.5	0.1	-	-	-	32	33
*USA, California, Los Angeles County: Korean	2.1	0.1	0.3	-	-	0.4	-	18	18
*USA, California, Los Angeles County: Non-Hispanic White	1.0	3.0	0.2	0.3	0.0	0.0	0.0	600	620
*USA, California, Los Angeles County: White	1.0	2.4	0.2	0.2	0.0	0.0	0.0	798	824
USA, California, San Francisco Bay Area	1.4	2.3	0.1	0.1	0.0	-	0.0	595	610
*USA, California, San Francisco Bay Area: Asian and Pacific Islander	1.7	0.5	0.0	0.1	-	-	-	78	79
*USA, California, San Francisco Bay Area: Black	3.5	0.6	0.1	0.1	0.1	-	-	52	53
*USA, California, San Francisco Bay Area: Hispanic White	0.9	2.5	0.2	0.1	-	-	0.1	54	57
*USA, California, San Francisco Bay Area: Non-Hispanic White	1.0	3.2	0.1	0.1	-	-	0.0	402	412
*USA, California, San Francisco Bay Area: White	1.0	3.1	0.1	0.1	-	-	0.0	456	469
USA, Colorado	0.9	3.7	0.1	0.2	0.0	-	0.0	709	751
USA, Colorado: Asian and Pacific Islander	1.3	0.4	-	-	-	-	-	5	7
USA, Colorado: Black	3.8	1.2	-	0.5	-	-	-	24	27
USA, Colorado: White	0.8	3.9	0.1	0.1	0.0	-	0.0	672	709
USA, Connecticut	2.0	3.6	0.1	0.3	-	0.0	0.0	798	818
*USA, Connecticut: Black	6.7	1.1	0.2	0.3	-	-	-	63	63
*USA, Connecticut: White	1.7	3.9	0.1	0.3	-	0.0	0.0	729	748
USA, Delaware	1.7	4.0	0.1	0.2	-	-	-	182	194
USA, Delaware: Black	5.1	-	0.3	0.6	-	-	-	22	27
USA, Delaware: White	1.1	4.7	0.1	0.1	-	-	-	156	163
USA, Florida	1.4	3.3	0.1	0.4	0.0	0.0	0.1	3956	4216
USA, Florida: Asian and Pacific Islander	1.4	0.3	-	0.1	-	-	0.1	19	19
USA, Florida: Black	4.2	0.6	0.1	0.4	-	-	0.1	332	354
USA, Florida: White	1.1	3.6	0.1	0.4	0.0	0.0	0.1	3559	3795
USA, Georgia	2.4	2.8	0.1	0.2	0.0	-	0.0	1455	1527
USA, Georgia: Asian and Pacific Islander	0.7	-	0.2	0.2	-	-	-	5	5
USA, Georgia: Black	7.5	0.6	0.2	0.2	-	-	0.0	461	481
USA, Georgia: White	1.1	3.4	0.1	0.2	0.0	-	0.0	983	1034
USA, Georgia, Atlanta	2.1	2.3	0.1	0.3	-	-	0.0	386	398
*USA, Georgia, Atlanta: Black	5.3	0.3	0.0	0.3	-	-	-	126	129
*USA, Georgia, Atlanta: White	0.9	3.1	0.1	0.3	-	-	0.0	251	259
USA, Idaho	1.0	4.3	0.1	0.1	-	-	-	265	279
USA, Illinois	1.7	4.0	0.1	0.2	0.0	0.0	0.0	2540	2646
USA, Illinois: Asian and Pacific Islander	1.0	0.2	-	0.1	-	-	-	17	17
USA, Illinois: Black	5.7	1.1	0.1	0.2	0.0	0.0	0.0	327	349
USA, Illinois: White	1.2	4.5	0.1	0.2	0.0	0.0	0.0	2183	2267
USA, Indiana	1.2	4.6	0.1	0.2	-	0.0	0.0	1307	1356
USA, Indiana: Black	5.5	0.5	0.2	0.2	-	-	0.1	79	85
USA, Indiana: White	0.9	4.9	0.1	0.3	-	0.0	0.0	1219	1262
USA, Iowa	1.2	5.0	0.1	0.2	-	-	0.0	732	752
USA, Kentucky	1.4	4.3	0.2	0.2	0.0	-	0.0	892	938
USA, Louisiana	2.7	2.9	0.1	0.2	0.0	-	0.0	670	699
*USA, Louisiana: Black	6.2	0.9	0.2	0.1	0.0	-	-	193	204
*USA, Louisiana: White	1.7	3.5	0.1	0.2	-	-	0.0	473	490
*USA, Louisiana, New Orleans	3.1	2.6	0.0	0.1	-	-	-	133	143
*USA, Louisiana, New Orleans: Black	5.8	0.8	0.1	-	-	-	-	45	49
*USA, Louisiana, New Orleans: White	1.9	3.5	-	0.2	-	-	-	86	92
USA, Maine	1.4	5.8	0.3	0.4	-	-	-	422	441
USA, Massachusetts	1.6	5.4	0.2	0.3	0.0	0.0	0.0	1717	1773
USA, Massachusetts: Asian and Pacific Islander	1.9	0.8	0.1	0.1	-	-	-	19	21
USA, Massachusetts: Black	5.1	1.5	0.4	0.2	-	-	-	67	68
USA, Massachusetts: White	1.4	5.7	0.2	0.3	0.0	0.0	0.0	1623	1676
USA, Michigan	1.4	4.1	0.1	0.3	0.0	0.0	0.0	2141	2310
USA, Michigan: Asian and Pacific Islander	0.9	0.3	0.2	-	-	-	-	7	7
USA, Michigan: Black	4.7	0.9	0.2	0.3	0.0	0.0	0.1	218	240
USA, Michigan: White	1.1	4.5	0.1	0.3	-	0.0	0.0	1897	2042
USA, Michigan, Detroit	2.0	3.4	0.2	0.3	0.0	0.0	0.0	804	831
*USA, Michigan, Detroit: Black	5.3	0.8	0.2	0.4	0.0	0.0	-	172	175
*USA, Michigan, Detroit: White	1.2	4.2	0.1	0.3	-	-	0.0	624	646
USA, Mississippi	3.4	2.8	0.1	0.2	-	0.0	0.0	594	616
USA, Missouri	1.5	4.0	0.1	0.2	0.0	0.0	0.0	1236	1318
USA, Missouri: Black	6.6	1.1	0.1	0.3	-	-	-	127	135
USA, Missouri: White	1.1	4.3	0.1	0.2	0.0	0.0	0.0	1100	1173
USA, Montana	0.9	3.9	0.1	0.1	-	-	0.0	185	193
USA, Montana: American Indian	0.7	3.5	-	-	-	-	-	5	5
USA, Nebraska	0.9	4.2	0.1	0.3	-	-	0.0	339	355
USA, Nebraska: Black	1.5	1.3	-	-	-	-	-	4	4
USA, Nebraska: White	0.9	4.2	0.1	0.3	-	-	0.0	327	343
USA, New Hampshire	1.3	6.0	0.1	0.3	-	-	0.0	375	389
USA, New Jersey	1.7	3.5	0.2	0.2	-	0.0	0.0	1698	1759
*USA, New Jersey: Black	5.7	0.9	0.0	0.2	-	0.0	0.0	211	223
*USA, New Jersey: White	1.2	4.0	0.2	0.2	-	0.0	0.0	1449	1494
USA, New Mexico	1.0	2.7	0.0	0.2	-	-	0.0	273	304
*USA, New Mexico: Hispanic White	1.1	1.8	0.0	0.2	-	-	0.1	67	79
*USA, New Mexico: Non-Hispanic White	1.0	3.5	0.0	0.2	-	-	0.0	194	210
*USA, New Mexico: White	1.0	2.9	0.1	0.2	-	-	0.1	261	289
USA, New York State	2.0	3.2	0.1	0.2	0.0	0.0	0.0	3777	3879
USA, New York State: Asian and Pacific Islander	1.6	0.4	0.1	-	-	-	-	76	80
USA, New York State: Black	4.9	0.8	0.0	0.3	-	0.0	0.0	495	512
USA, New York State: White	1.5	3.8	0.2	0.2	0.0	0.0	0.0	3182	3262
USA, North Carolina	1.9	3.4	0.1	0.2	0.0	-	-	1626	1689
USA, North Carolina: American Indian	1.5	0.6	-	-	-	-	0.4	7	7
USA, North Carolina: Asian and Pacific Islander	0.4	0.4	-	-	-	-	-	2	2
USA, North Carolina: Black	6.4	0.9	0.1	0.1	0.0	-	0.0	348	362
USA, North Carolina: White	1.0	3.9	0.1	0.2	-	-	0.0	1262	1311
USA, North Dakota	1.1	3.4	0.1	0.2	-	-	0.0	122	130
USA, Ohio	1.3	4.5	0.1	0.2	-	0.0	0.1	2650	2745
USA, Ohio: Asian and Pacific Islander	0.3	0.4	-	-	-	-	-	3	3
USA, Ohio: Black	3.8	1.5	0.2	0.2	-	-	0.2	195	202
USA, Ohio: White	1.1	4.8	0.1	0.2	-	0.0	0.1	2424	2512

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Male (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>America, North (contd)</b>									
USA, Oklahoma	1.1	3.9	0.1	0.3	-	0.0	0.0	677	719
USA, Oklahoma: American Indian	<i>1.1</i>	4.0	-	<i>0.2</i>	-	-	-	42	45
USA, Oklahoma: Black	5.0	<i>1.0</i>	<i>0.1</i>	<i>0.6</i>	-	-	-	41	44
USA, Oklahoma: White	0.9	4.0	0.1	0.3	-	0.0	0.0	588	624
USA, Oregon	0.9	4.4	0.2	0.2	-	0.0	0.0	792	851
USA, Oregon: Asian and Pacific Islander	2.3	<i>0.3</i>	-	-	-	-	-	8	8
USA, Oregon: Black	2.7	<i>1.3</i>	-	-	-	-	-	8	9
USA, Oregon: White	0.8	4.5	0.2	0.2	-	0.0	0.0	759	817
USA, Pennsylvania	1.4	4.5	0.2	0.2	0.0	0.0	0.0	3070	3206
USA, Pennsylvania: Asian and Pacific Islander	<i>1.1</i>	<i>0.8</i>	-	-	-	-	<i>0.1</i>	14	14
USA, Pennsylvania: Black	4.5	1.1	<i>0.2</i>	<i>0.3</i>	-	-	<i>0.1</i>	196	213
USA, Pennsylvania: White	1.2	4.7	0.2	0.2	0.0	0.0	0.0	2839	2958
USA, Rhode Island	1.5	5.3	<i>0.2</i>	<i>0.3</i>	0.0	-	0.0	284	296
USA, Rhode Island: Black	2.2	<i>0.6</i>	-	<i>0.9</i>	-	-	-	5	5
USA, Rhode Island: White	1.5	5.5	<i>0.2</i>	<i>0.3</i>	<i>0.1</i>	-	<i>0.0</i>	275	286
USA, South Carolina	3.0	2.8	0.1	0.3	-	0.0	0.0	924	983
USA, South Carolina: Black	9.8	0.4	<i>0.2</i>	<i>0.6</i>	-	<i>0.2</i>	<i>0.1</i>	348	366
USA, South Carolina: White	1.1	3.5	0.1	0.2	-	-	0.0	573	614
USA, South Dakota	1.1	4.2	<i>0.1</i>	<i>0.2</i>	-	-	-	166	177
USA, Tennessee	1.4	3.4	0.1	0.2	0.0	-	0.0	1075	1164
USA, Tennessee: Black	5.7	0.6	<i>0.2</i>	<i>0.2</i>	-	-	-	152	167
USA, Tennessee: White	0.9	3.8	0.1	0.2	0.0	-	0.0	914	988
USA, Texas	1.4	3.1	0.1	0.2	0.0	0.0	0.0	3252	3445
USA, Texas: Asian and Pacific Islander	0.9	<i>0.4</i>	-	<i>0.2</i>	-	-	-	27	27
USA, Texas: Black	4.5	0.8	<i>0.2</i>	<i>0.1</i>	0.0	0.0	0.0	328	354
USA, Texas: White	1.1	3.4	0.1	0.2	0.0	0.0	0.0	2860	3025
USA, Utah	0.5	3.2	<i>0.1</i>	<i>0.2</i>	-	-	0.0	258	264
USA, Vermont	1.0	4.0	<i>0.2</i>	<i>0.1</i>	-	-	-	131	138
USA, Virginia	1.8	3.4	0.1	0.2	-	0.0	0.0	1364	1430
USA, Virginia: Asian and Pacific Islander	1.5	<i>0.5</i>	-	<i>0.2</i>	-	-	-	19	20
USA, Virginia: Black	5.2	1.0	<i>0.2</i>	<i>0.3</i>	-	-	-	245	257
USA, Virginia: White	1.2	3.9	0.1	0.2	-	0.0	0.0	1092	1143
USA, Washington State	1.0	3.7	0.1	0.2	-	0.0	-	1106	1182
USA, Washington, Seattle	1.1	3.6	<i>0.0</i>	<i>0.3</i>	-	0.0	0.0	752	790
USA, West Virginia	1.0	5.0	<i>0.1</i>	<i>0.2</i>	-	-	0.0	457	483
USA, Wisconsin	1.5	4.4	0.1	0.2	0.0	0.0	0.0	1249	1345
USA, Wisconsin: Black	5.7	1.6	<i>0.6</i>	<i>0.9</i>	<i>0.1</i>	-	-	55	57
USA, Wisconsin: White	1.3	4.4	0.1	0.2	0.0	0.0	0.0	1154	1244
USA, Wyoming	0.8	5.1	<i>0.1</i>	<i>0.2</i>	-	-	-	116	116
<b>Asia</b>									
Bahrain: Bahraini	<i>0.7</i>	1.8	-	<i>0.1</i>	<i>0.1</i>	-	-	19	22
China, Beijing City	4.8	0.4	0.1	0.2	0.0	0.0	0.0	1684	2444
*China, Cixian County	156.3	1.5	<i>0.5</i>	-	<i>0.2</i>	<i>0.1</i>	-	1870	2182
China, Haining County	3.3	0.5	<i>0.0</i>	9.1	0.0	-	<i>0.1</i>	274	278
*China, Harbin City, Nangang District	0.7	<i>0.1</i>	-	-	-	-	4.6	161	224
China, Hong Kong	6.2	0.3	0.2	0.2	-	0.0	0.0	1715	1780
China, Jiashan County	-	-	-	-	-	-	16.1	250	261
China, Jiaxing City	-	-	-	-	-	-	10.5	122	149
China, Macao	4.9	<i>0.1</i>	<i>0.1</i>	<i>0.2</i>	-	-	-	72	93
China, Qidong County	2.7	0.5	<i>0.0</i>	3.7	0.0	-	-	306	468
*China, Shanghai City	3.6	0.3	0.0	0.0	0.0	0.0	0.5	1358	2017
*China, Wuhan City	-	-	-	-	-	-	9.2	1322	1528
*China, Yangcheng County	135.4	1.6	-	-	-	-	7.4	1199	1231
*China, Yanting County	91.3	<i>0.1</i>	-	-	-	-	-	1445	1591
*China, Zhongshan City	17.3	0.5	<i>0.1</i>	<i>0.2</i>	<i>0.1</i>	0.0	1.3	524	578
*India, Bangalore	5.1	0.3	<i>0.0</i>	1.3	-	-	0.2	473	541
*India; Barshi, Paranda, and Bhum	2.0	<i>0.5</i>	-	<i>0.1</i>	-	-	<i>0.1</i>	38	49
*India, Bhopal	4.9	0.5	-	-	-	-	-	114	126
*India, Chennai	5.4	0.4	<i>0.0</i>	0.4	0.0	-	-	621	782
*India, Dindigul, Ambilikai	1.7	0.3	<i>0.0</i>	1.1	-	-	<i>0.1</i>	143	181
*India, Karunagappally	3.8	1.1	-	<i>0.4</i>	-	-	-	55	69
*India, Mizoram	16.9	0.8	-	<i>0.4</i>	-	-	<i>0.1</i>	304	347
*India, Mumbai	3.5	0.1	<i>0.0</i>	0.2	0.0	-	0.1	924	1217
*India, New Delhi	1.6	0.4	<i>0.0</i>	1.6	0.0	0.0	0.0	864	1175
*India, Poona	3.9	-	-	0.2	-	-	0.0	292	367
*India, Sikkim State	7.8	1.4	-	0.2	-	-	0.2	85	88
*India, Trivandrum	3.3	0.8	<i>0.1</i>	0.2	-	-	<i>0.1</i>	69	76
*Iran (Islamic Republic of), Golestan Province	15.2	1.5	-	0.7	-	-	-	277	370
Israel	0.6	0.9	<i>0.0</i>	0.1	0.0	0.0	0.0	342	357
*Israel: Jews	0.6	0.9	<i>0.0</i>	0.2	0.0	0.0	0.0	322	334
*Israel: Non-Jews	0.6	0.5	-	-	-	-	-	20	23
Japan, Aichi Prefecture	6.3	0.3	0.2	0.2	-	0.0	<i>0.1</i>	430	473
Japan, Fukui Prefecture	6.5	0.5	<i>0.2</i>	<i>0.1</i>	-	<i>0.1</i>	0.0	312	347
Japan, Hiroshima	12.6	0.4	0.2	0.4	-	<i>0.1</i>	-	720	752
Japan, Miyagi Prefecture	12.6	0.5	0.2	0.1	0.0	0.1	0.0	1632	1829
Japan, Nagasaki Prefecture	9.1	0.2	<i>0.1</i>	0.3	-	0.0	0.0	730	803
Japan, Niigata Prefecture	12.4	0.4	0.2	0.1	-	0.1	0.0	1826	2156
*Japan, Osaka Prefecture	8.3	0.4	0.1	0.1	0.0	0.0	0.2	3999	4963
Japan, Saga Prefecture	7.2	0.4	<i>0.1</i>	<i>0.1</i>	0.0	0.0	0.2	355	433
Republic of Korea	6.2	0.3	0.1	0.1	0.0	0.0	0.1	8433	9203
Republic of Korea, Busan	5.9	0.2	<i>0.1</i>	<i>0.1</i>	-	0.0	0.0	624	700
Republic of Korea, Daegu	6.6	0.2	<i>0.1</i>	<i>0.1</i>	0.0	-	<i>0.1</i>	419	449
Republic of Korea, Daejeon	5.5	<i>0.2</i>	<i>0.1</i>	<i>0.1</i>	-	-	0.0	185	201
Republic of Korea, Gwangju	6.5	<i>0.2</i>	<i>0.1</i>	<i>0.1</i>	0.0	-	-	211	236
Republic of Korea, Incheon	4.9	0.2	<i>0.1</i>	<i>0.1</i>	-	0.0	<i>0.1</i>	288	304
Republic of Korea, Jeju-do	7.7	<i>0.1</i>	-	-	-	-	-	87	92
Republic of Korea, Seoul	4.6	0.2	0.1	0.1	0.0	0.0	0.0	1215	1321
Republic of Korea, Ulsan	6.4	<i>0.3</i>	<i>0.2</i>	<i>0.2</i>	-	0.0	0.2	132	141

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Male (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>Asia (contd)</b>									
Kuwait	0.4	0.3	-	0.2	-	-	-	23	26
*Kuwait: Kuwaitis	0.5	0.5	-	0.1	-	-	-	11	12
*Kuwait: Non-Kuwaitis	0.5	0.2	-	0.3	-	-	-	12	14
*Malaysia, Penang	1.2	0.7	-	0.6	-	-	0.1	53	57
*Malaysia, Penang: Chinese	1.3	0.7	-	0.5	-	-	0.1	33	36
*Malaysia, Penang: Indian	2.3	1.0	-	1.8	-	-	-	9	9
*Malaysia, Penang: Malay	0.5	0.6	-	0.4	-	-	0.2	11	12
*Philippines, Manila	1.1	0.4	0.1	0.1	-	-	0.0	128	193
*Philippines, Rizal	0.7	0.4	0.0	0.6	-	-	0.0	133	185
Qatar: Qatari	1.1	1.3	-	-	-	-	-	8	8
*Saudi Arabia, Riyadh: Saudi	1.0	0.4	-	0.1	-	-	-	65	69
Singapore	2.8	0.4	0.1	0.1	-	0.0	-	323	335
Singapore: Chinese	3.3	0.4	0.1	0.1	-	0.0	-	294	306
Singapore: Indian	1.4	0.3	-	0.2	-	-	-	16	16
Singapore: Malay	0.5	0.4	-	-	-	0.2	-	11	11
Thailand, Bangkok	3.7	0.2	0.0	0.1	-	-	-	522	607
Thailand, Chiang Mai	0.8	0.1	-	0.0	-	0.0	-	48	64
Thailand, Chonburi	4.5	-	0.1	0.1	-	-	-	113	144
*Thailand, Khon Kaen	0.6	0.1	-	-	-	-	-	31	37
Thailand, Lampang	1.0	0.2	0.0	0.2	-	-	-	33	41
*Thailand, Songkhla	7.0	0.2	0.2	0.0	-	0.0	0.0	182	219
*Turkey, Antalya	0.9	0.3	-	0.1	-	-	-	49	55
*Turkey, Edirne	0.7	0.4	-	-	-	-	-	11	14
*Turkey, Izmir	1.6	0.5	0.0	0.2	-	0.0	0.0	220	244
*Turkey, Trabzon	1.6	0.5	-	-	-	-	-	22	22
<b>Europe</b>									
Austria	2.3	1.4	0.1	0.5	-	-	0.1	1373	1541
Austria, Tyrol	2.7	1.0	0.0	0.1	-	0.0	0.0	98	99
Austria, Vorarlberg	2.4	2.1	-	0.6	-	-	-	67	68
*Belarus	5.1	0.7	0.1	0.1	0.0	-	0.5	1841	1909
*Belgium	4.0	3.5	0.1	0.1	0.0	0.0	0.0	2667	2684
Bulgaria	1.0	0.4	0.0	0.1	0.0	-	0.0	474	767
Croatia	3.2	0.6	-	0.4	0.0	-	0.0	714	923
Cyprus	0.4	0.5	0.1	-	-	0.0	-	25	34
Czech Republic	2.7	1.7	0.1	0.3	0.0	0.0	0.0	1821	2035
Denmark	2.4	2.8	0.1	0.2	0.0	0.0	0.2	1353	1403
*Estonia	3.9	0.4	0.1	0.0	-	-	0.1	203	226
Finland	1.6	1.5	0.1	0.2	-	-	0.0	733	773
*France, Bas-Rhin	5.9	2.0	0.1	0.6	0.0	0.0	-	333	336
*France, Calvados	7.1	2.4	0.2	0.6	-	0.1	0.1	270	280
*France, Doubs	4.9	1.4	0.1	0.2	-	0.1	-	134	135
*France, Haut-Rhin	5.0	1.9	0.1	0.1	-	-	-	209	211
*France, Hérault	3.7	1.8	-	0.2	0.0	0.0	-	229	241
*France, Isère	4.1	1.4	0.2	0.2	-	0.0	-	254	261
*France, Loire-Atlantique	7.0	2.8	0.2	0.2	-	0.0	-	473	488
*France, Manche	9.1	1.9	-	0.2	-	-	-	258	264
*France, Somme	9.5	3.2	0.1	0.3	0.1	-	0.2	281	290
*France, Tarn	4.4	1.0	0.3	0.1	-	-	-	98	100
*France, Vendée	5.7	2.0	-	0.2	-	-	0.0	214	217
Germany, Brandenburg	4.5	1.6	0.1	0.1	-	-	0.1	727	813
Germany, Bremen	3.9	2.8	0.1	0.2	-	0.0	-	212	225
Germany, Free State of Saxony	3.6	1.6	0.1	0.2	0.0	0.0	0.1	1091	1256
Germany, Hamburg	3.1	2.5	0.1	1.5	0.0	0.0	-	535	593
Germany, Mecklenburg-Western Pomerania	5.9	1.3	0.0	0.2	0.0	-	0.0	570	634
Germany, Munich	3.4	1.7	0.1	0.1	0.0	0.0	-	864	950
Germany, North Rhine-Westphalia	3.7	1.8	0.1	0.4	-	0.0	-	648	717
Germany, Saarland	4.3	1.3	0.2	0.2	0.0	-	-	299	309
Germany, Schleswig-Holstein	3.2	2.2	0.1	0.2	0.0	-	-	731	839
Iceland	2.1	2.4	0.1	0.4	-	-	-	54	56
Ireland	2.6	4.6	0.1	0.4	0.0	0.0	0.1	1064	1125
Italy, Biella	1.6	1.6	-	-	-	-	-	36	40
Italy, Brescia	3.0	0.9	-	0.3	-	0.0	-	147	172
Italy, Catania and Messina	0.9	0.3	-	0.1	-	-	0.0	53	61
Italy, Catanzaro	1.2	0.5	-	0.1	-	-	0.1	16	20
Italy, Como	2.5	0.3	0.1	0.2	-	-	-	78	85
Italy, Ferrara	1.4	1.1	-	0.2	-	-	-	53	58
Italy, Florence and Prato	0.8	0.7	0.0	0.1	-	-	0.0	58	73
Italy, Friuli-Venezia Giulia	4.1	1.0	0.1	0.6	-	-	0.0	355	376
Italy, Genoa	1.9	1.1	0.0	0.1	-	-	0.0	133	142
Italy, Latina	0.7	0.7	-	0.1	0.0	-	-	34	44
Italy, Lecco	1.8	0.3	-	0.2	-	-	-	38	46
Italy, Lombardy, South	2.0	0.7	-	0.7	-	-	-	67	100
Italy, Mantua	2.1	1.0	-	0.1	-	0.0	-	37	42
Italy, Milan	1.6	0.9	0.1	0.2	-	0.0	-	141	156
Italy, Modena	1.0	0.4	0.1	0.1	-	0.0	-	53	55
Italy, Naples	0.8	0.6	0.1	0.1	-	-	-	29	32
Italy, Nuoro	4.0	0.4	-	0.1	-	-	0.2	45	51
Italy, Palermo	0.7	0.4	0.0	0.2	-	-	-	46	58
Italy, Parma	2.0	0.8	0.0	0.2	-	-	-	68	73
Italy, Ragusa	0.6	0.3	-	0.0	-	-	0.2	12	13
Italy, Reggio Emilia	1.6	0.9	0.1	0.1	0.0	-	0.0	60	67
Italy, Romagna	1.0	0.5	-	0.1	-	-	0.0	97	108
Italy, Salerno	1.0	0.3	-	0.1	-	-	0.0	65	84
Italy, Sassari	2.4	1.4	0.1	0.2	-	-	-	83	87
Italy, Sondrio	4.0	1.1	0.2	0.2	-	-	-	45	47
Italy, South Tyrol	4.8	1.2	-	0.1	-	-	-	96	99

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Male (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>Europe (contd)</b>									
Italy, Syracuse	0.5	0.6	-	0.1	-	-	0.0	22	26
Italy, Trapani	0.2	0.5	0.0	0.2	-	-	0.1	21	28
Italy, Trento	4.3	1.4	-	0.2	-	-	0.5	119	124
Italy, Turin	1.6	0.7	0.1	0.2	-	-	-	124	137
Italy, Umbria	1.1	0.5	0.0	0.2	-	-	-	83	88
Italy, Varese	2.6	0.9	0.0	0.1	-	-	-	138	150
Italy, Veneto	3.6	1.2	0.0	0.3	-	0.0	0.0	459	505
Latvia	4.3	0.5	0.0	0.1	-	0.0	0.1	305	397
Lithuania	4.4	0.7	0.1	0.1	0.0	-	0.4	602	761
Malta	1.1	2.0	0.0	-	-	-	-	46	50
*The Netherlands	2.3	5.7	0.1	0.3	0.0	0.0	0.0	5576	5663
*The Netherlands, Eindhoven	2.0	5.2	0.1	0.4	-	0.0	-	326	326
Norway	1.3	2.0	0.1	0.2	0.0	0.0	0.0	668	696
Poland, Cracow	1.8	0.2	-	0.2	-	-	0.6	64	73
Poland, Kielce	2.4	0.3	0.0	0.4	-	-	0.2	140	160
Poland, Lower Silesia	2.4	0.4	0.0	0.4	-	-	0.0	319	439
Poland, Podkarpackie	2.4	0.2	0.0	0.2	-	-	-	174	220
Portugal, Azores	4.0	0.7	-	0.6	-	-	-	40	45
Russian Federation, Saint Petersburg	4.3	0.6	0.1	0.2	0.0	0.0	0.2	791	1106
*Serbia, Central	2.0	0.3	0.0	0.0	0.0	-	-	521	700
Slovakia	5.5	0.8	0.1	0.2	-	0.0	0.0	1087	1254
Slovenia	3.5	0.8	0.1	0.2	0.0	-	0.0	348	378
Spain, Albacete	2.3	1.4	0.2	0.0	-	-	-	56	60
Spain, Asturias	4.7	1.8	0.0	0.2	-	-	0.0	332	347
Spain, Basque Country	5.7	1.2	0.1	0.3	-	-	0.0	652	685
Spain, Canary Islands	3.8	1.7	0.0	0.3	-	-	0.0	260	283
Spain, Ciudad Real	1.4	1.4	-	0.3	-	-	-	54	59
Spain, Cuenca	2.4	1.2	0.3	0.3	0.0	-	0.1	34	42
Spain, Girona	3.1	1.9	0.0	0.4	-	-	0.0	128	141
*Spain, Granada	1.8	1.4	0.1	0.2	-	-	-	107	117
Spain, La Rioja	3.6	1.0	-	0.1	-	-	-	60	64
Spain, Mallorca	3.5	1.2	0.0	0.1	-	-	0.1	137	139
Spain, Murcia	2.4	1.5	-	0.1	-	-	-	171	179
Spain, Navarra	4.1	1.0	0.1	0.2	-	-	0.0	130	136
Spain, Tarragona	3.0	1.0	0.1	0.1	-	0.0	0.0	114	121
*Sweden	1.3	1.9	-	0.2	-	-	0.0	1481	1486
Switzerland, Basel	2.4	2.8	0.1	0.0	-	-	-	113	117
Switzerland, Geneva	4.5	1.9	0.2	0.5	-	-	-	115	121
Switzerland, Graubünden and Glarus	2.9	2.2	-	0.2	-	-	-	52	54
Switzerland, Neuchâtel	4.1	1.6	0.1	0.5	0.2	0.2	-	47	49
Switzerland, St Gall-Appenzell	2.8	3.1	0.3	0.1	-	-	0.0	136	139
Switzerland, Ticino	2.7	2.6	0.1	-	-	-	-	85	86
Switzerland, Valais	4.4	1.7	0.4	0.2	-	-	-	80	85
Switzerland, Vaud	4.5	2.7	0.1	0.4	-	0.0	-	202	208
Switzerland, Zurich	2.6	1.8	0.1	0.0	0.1	0.0	0.0	241	250
Ukraine	2.9	0.6	0.0	0.3	0.0	0.0	0.1	5677	8078
UK, England	2.0	5.9	0.2	0.5	0.0	0.0	0.0	18915	20672
UK, England, East of England Region	1.4	5.0	0.1	0.5	0.0	0.0	0.0	1848	2027
UK, England, North Western	2.4	6.5	0.2	0.6	0.0	0.0	0.0	2768	3134
UK, England, Northern and Yorkshire	2.4	5.8	0.2	0.4	0.0	0.0	0.1	2631	2787
UK, England, Oxford Region	1.6	6.8	0.1	0.3	0.0	0.0	0.0	1011	1075
UK, England, South and Western Regions	1.7	6.3	0.1	0.3	-	0.0	0.1	2921	3165
UK, England, Thames	2.0	5.2	0.1	0.6	0.0	0.0	0.1	3633	4066
UK, England, Trent	2.0	6.4	0.2	0.4	0.0	0.0	0.0	1244	1334
UK, England, West Midlands	2.3	6.0	0.2	0.5	0.0	0.0	0.0	2126	2291
UK, Northern Ireland	2.0	5.3	0.0	0.6	-	0.0	0.0	505	562
UK, Scotland	3.3	7.2	0.3	0.4	-	0.0	0.0	2479	2621
UK, Wales	2.0	6.1	0.1	0.5	-	0.0	0.0	1224	1388
<b>Oceania</b>									
Australian Capital Territory	1.0	2.2	-	-	-	-	0.1	35	39
Australia, New South Wales	1.6	2.7	0.1	0.2	0.0	-	0.0	1241	1334
Australia, Northern Territory	2.0	3.9	1.8	-	-	-	0.3	36	40
Australia, Northern Territory: Indigenous	3.0	1.2	2.9	-	-	-	-	7	9
Australia, Northern Territory: Non-Indigenous	1.9	4.3	1.6	-	-	-	0.3	29	31
Australia, Queensland	1.8	2.7	0.1	0.2	-	0.0	-	715	774
South Australia	1.2	3.6	0.0	0.1	0.0	-	-	337	357
Australia, Tasmania	2.6	2.8	0.3	0.2	-	-	-	118	121
Australia, Victoria	1.5	2.9	0.1	0.2	-	0.0	0.0	947	1023
Western Australia	1.9	3.5	0.2	0.2	0.0	-	0.0	429	439
New Zealand	1.3	3.4	0.1	0.1	-	0.0	0.0	759	847
New Zealand: Maori	3.6	2.7	0.1	0.2	-	-	0.1	65	71
New Zealand: Pacific Islander	3.6	1.6	0.6	-	-	-	-	22	23
New Zealand: Other	1.1	3.5	0.1	0.1	-	0.0	0.0	672	753
USA, Hawaii	2.7	1.5	0.2	0.1	-	-	-	217	223
*USA, Hawaii: Chinese	3.6	0.8	0.3	1.1	-	-	-	16	16
*USA, Hawaii: Filipino	1.7	1.0	-	0.1	-	-	-	17	18
*USA, Hawaii: Hawaiian	5.1	1.2	0.2	0.2	-	-	-	39	40
*USA, Hawaii: Japanese	4.3	0.7	0.2	0.2	-	-	-	70	73
*USA, Hawaii: White	1.2	3.3	0.3	-	-	-	-	67	67

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Female**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>Africa</b>									
*Algeria, Sétif	0.2	0.1	-	-	-	-	-	6	6
Egypt, Gharbiah	0.7	0.1	-	0.0	-	-	-	54	57
*Libya, Benghazi	0.0	0.1	-	-	-	-	-	2	3
*Malawi, Blantyre	2.5	-	-	0.2	-	-	-	26	229
*South Africa, PROMEC	10.6	0.8	-	2.4	-	-	-	366	533
*Tunisia, North	0.3	0.0	-	-	-	-	-	23	24
*Uganda, Kyadondo County	3.0	0.5	-	0.2	-	-	-	39	125
*Zimbabwe, Harare: African	3.8	0.7	-	0.4	-	-	-	36	103
<b>America, Central and South</b>									
Argentina, Bahía Blanca	1.0	0.1	-	0.1	-	-	0.0	18	25
Argentina, Córdoba	1.4	0.4	0.0	0.1	-	-	0.0	74	96
Argentina, Mendoza	1.3	0.3	-	0.2	-	-	0.0	103	132
*Argentina, Tierra del Fuego	0.7	0.4	-	-	-	-	-	2	2
Brazil, Aracaju	1.2	-	-	0.2	-	-	-	12	12
Brazil, Belo Horizonte	1.9	0.0	-	0.0	-	-	0.1	80	101
Brazil, Cuiabá	1.6	0.3	0.1	0.1	-	-	-	21	23
Brazil, Fortaleza	1.6	0.1	0.0	0.1	-	-	0.1	77	93
Brazil, Goiânia	2.0	-	-	0.1	-	-	0.2	57	65
*Brazil, São Paulo	1.1	0.5	0.0	0.2	0.0	-	0.0	544	693
Chile, Region of Antofagasta	0.9	0.7	-	0.1	-	-	-	22	38
Chile, Bío Bío Province	2.7	-	-	0.1	-	-	0.1	34	46
Chile, Valdivia	2.5	0.2	0.1	0.2	-	-	-	43	49
Colombia, Bucaramanga	0.6	0.1	-	0.0	-	-	0.0	23	34
Colombia, Cali	0.8	0.3	-	0.1	-	-	0.0	65	82
Colombia, Manizales	1.6	0.4	-	0.3	-	-	0.1	28	30
Colombia, Pasto	0.6	0.3	-	-	-	-	-	10	13
Costa Rica	0.2	0.1	-	0.0	-	0.0	0.0	33	63
Cuba, Villa Clara	0.5	0.0	-	0.2	-	-	0.0	21	30
Ecuador, Cuenca	0.1	0.3	-	-	-	-	-	4	6
Ecuador, Quito	0.4	0.2	-	-	-	-	-	19	23
*France, Martinique	0.5	0.0	-	0.0	-	-	-	13	13
*Jamaica, Kingston and St Andrew	0.8	-	-	0.0	-	-	-	15	19
USA, Puerto Rico	0.5	0.2	0.0	0.1	-	-	0.0	156	185
Uruguay	1.4	0.4	0.0	0.1	-	0.0	-	192	281
<b>America, North</b>									
Canada	0.6	0.4	0.0	0.0	0.0	0.0	0.0	1659	1912
Canada, Alberta	0.7	0.3	0.0	0.0	-	0.0	-	140	151
Canada, British Columbia	0.9	0.4	0.1	0.0	0.0	-	-	306	338
Canada, Manitoba	0.4	0.3	0.0	0.0	-	0.0	-	55	61
Canada, New Brunswick	0.6	0.5	-	0.0	-	-	-	50	53
Canada, Newfoundland and Labrador	0.2	0.2	0.0	-	-	-	-	14	15
*Canada, Northwest Territories	1.7	-	-	-	-	-	-	1	1
Canada, Nova Scotia	0.5	0.5	0.1	0.0	-	-	-	51	69
Canada, Ontario	0.6	0.4	0.0	0.0	-	0.0	0.0	681	757
Canada, Prince Edward Island	0.8	0.4	-	-	-	-	-	9	9
*Canada, Quebec	0.4	0.2	0.0	0.1	-	0.0	0.0	300	400
Canada, Saskatchewan	0.7	0.2	-	0.0	-	-	0.0	51	57
*Canada, Yukon	-	-	-	1.7	-	-	-	1	1
USA, NPCR (42 states)	0.6	0.5	0.0	0.1	0.0	0.0	0.0	14234	15211
USA, NPCR (42 states): American Indian	0.6	0.3	-	0.0	-	-	-	67	73
USA, NPCR (42 states): Asian and Pacific Islander	0.4	0.1	0.0	0.0	-	0.0	0.0	203	215
USA, NPCR (42 states): Black	1.6	0.2	0.0	0.1	0.0	0.0	0.0	2194	2337
USA, NPCR (42 states): White	0.5	0.5	0.0	0.1	0.0	0.0	0.0	11605	12407
USA, SEER (9 registries)	0.7	0.4	0.0	0.1	0.0	0.0	0.0	1485	1567
*USA, SEER (9 registries): Black	1.8	0.2	0.0	0.1	0.0	0.0	0.0	220	230
*USA, SEER (9 registries): White	0.6	0.5	0.0	0.1	0.0	0.0	0.0	1178	1247
USA, SEER (18 registries)	0.6	0.4	0.0	0.0	0.0	0.0	0.0	4021	4272
*USA, SEER (18 registries): Asian and Pacific Islander	0.4	0.1	0.0	0.0	-	0.0	-	176	185
*USA, SEER (18 registries): Black	1.6	0.2	0.0	0.1	0.0	0.0	0.0	605	643
*USA, SEER (18 registries): Hispanic White	0.4	0.2	0.0	0.0	0.0	0.0	0.0	217	234
*USA, SEER (18 registries): Non-Hispanic White	0.6	0.5	0.0	0.0	0.0	0.0	0.0	2974	3159
*USA, SEER (18 registries): White	0.5	0.4	0.0	0.0	0.0	0.0	0.0	3191	3393
USA, Alabama	0.7	0.3	0.0	0.0	-	0.0	0.0	239	246
USA, Alabama: Black	1.5	0.2	-	0.0	-	0.0	-	69	71
USA, Alabama: White	0.5	0.4	0.0	0.0	-	0.0	-	165	170
USA, Alaska	1.1	0.8	-	0.2	-	-	-	37	38
*USA, Alaska: American Indian	3.2	2.4	-	-	-	-	-	16	17
USA, Arizona	0.4	0.3	0.0	0.0	-	0.0	0.0	226	264
USA, Arizona: American Indian	0.4	-	-	0.2	-	-	-	4	4
USA, Arizona: Asian and Pacific Islander	0.5	-	-	-	-	-	-	2	2
USA, Arizona: Black	0.8	0.2	0.2	-	-	-	-	6	6
USA, Arizona: White	0.4	0.4	0.0	0.0	-	0.0	0.0	213	251
USA, Arkansas	0.7	0.3	0.0	0.0	-	-	0.0	142	146
USA, Arkansas: Black	1.9	0.3	-	0.1	-	-	-	31	31
USA, Arkansas: White	0.6	0.4	0.0	0.0	-	-	0.0	111	115
USA, California	0.6	0.3	0.0	0.0	0.0	0.0	0.0	1464	1569
USA, California: American Indian	0.1	0.2	-	0.1	-	-	-	4	4
USA, California: Asian and Pacific Islander	0.3	0.1	0.0	0.0	-	0.0	-	99	105
USA, California: Black	1.3	0.2	-	0.1	-	-	-	125	132
USA, California: White	0.6	0.4	0.0	0.0	0.0	0.0	0.0	1213	1305
USA, California, Los Angeles County	0.6	0.3	0.0	0.0	-	0.0	0.0	363	381
*USA, California, Los Angeles County: Asian and Pacific Islander	0.3	0.1	0.0	0.0	-	-	-	30	31
*USA, California, Los Angeles County: Black	1.2	0.2	-	0.0	-	-	-	55	56
*USA, California, Los Angeles County: Chinese	0.4	0.1	-	-	-	-	-	9	10
*USA, California, Los Angeles County: Filipino	0.3	0.1	-	-	-	-	-	6	6
*USA, California, Los Angeles County: Hispanic White	0.3	0.2	0.0	0.0	-	-	0.0	47	53

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Female (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>America, North (contd)</b>									
*USA, California, Los Angeles County: Japanese	<i>1.1</i>	-	-	<i>0.1</i>	-	-	-	<b>9</b>	9
*USA, California, Los Angeles County: Korean	<i>0.2</i>	-	-	-	-	-	-	<b>2</b>	2
*USA, California, Los Angeles County: Non-Hispanic White	0.7	0.4	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	-	<b>230</b>	240
*USA, California, Los Angeles County: White	0.5	0.3	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>277</b>	293
USA, California, San Francisco Bay Area	0.7	0.3	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>200</b>	213
*USA, California, San Francisco Bay Area: Asian and Pacific Islander	0.3	<i>0.2</i>	<i>0.0</i>	<i>0.0</i>	-	-	-	<b>25</b>	26
*USA, California, San Francisco Bay Area: Black	1.6	<i>0.2</i>	-	<i>0.1</i>	-	-	-	<b>30</b>	31
*USA, California, San Francisco Bay Area: Hispanic White	0.7	<i>0.2</i>	-	<i>0.0</i>	-	<i>0.1</i>	-	<b>18</b>	19
*USA, California, San Francisco Bay Area: Non-Hispanic White	0.7	0.3	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>127</b>	137
*USA, California, San Francisco Bay Area: White	0.7	0.3	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>145</b>	156
USA, Colorado	0.4	0.4	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>154</b>	166
USA, Colorado: Asian and Pacific Islander	<i>1.0</i>	-	-	-	-	<i>0.2</i>	-	<b>4</b>	5
USA, Colorado: Black	<i>1.2</i>	<i>0.5</i>	-	-	-	-	-	<b>7</b>	7
USA, Colorado: White	0.4	0.4	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>140</b>	151
USA, Connecticut	0.8	0.6	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>264</b>	269
*USA, Connecticut: Black	1.7	<i>0.0</i>	-	<i>0.2</i>	-	-	-	<b>21</b>	21
*USA, Connecticut: White	0.7	0.6	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>241</b>	246
USA, Delaware	0.7	0.5	<i>0.0</i>	<i>0.1</i>	-	-	-	<b>53</b>	58
USA, Delaware: Black	<i>1.2</i>	<i>0.2</i>	-	<i>0.1</i>	-	-	-	<b>9</b>	10
USA, Delaware: White	0.5	0.6	<i>0.0</i>	<i>0.1</i>	-	-	-	<b>43</b>	47
USA, Florida	0.7	0.4	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>1159</b>	1218
USA, Florida: Asian and Pacific Islander	<i>0.2</i>	-	-	-	-	-	-	<b>2</b>	2
USA, Florida: Black	1.5	0.2	<i>0.0</i>	<i>0.1</i>	-	-	<i>0.0</i>	<b>153</b>	163
USA, Florida: White	0.6	0.4	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>992</b>	1041
USA, Georgia	0.9	0.3	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>446</b>	476
USA, Georgia: Asian and Pacific Islander	<i>0.5</i>	-	-	<i>0.2</i>	-	-	-	<b>4</b>	4
USA, Georgia: Black	2.0	0.2	<i>0.0</i>	<i>0.1</i>	-	-	-	<b>184</b>	194
USA, Georgia: White	0.5	0.4	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>253</b>	273
USA, Georgia, Atlanta	0.9	0.3	<i>0.1</i>	0.1	-	-	<i>0.0</i>	<b>146</b>	155
*USA, Georgia, Atlanta: Black	1.8	<i>0.2</i>	<i>0.0</i>	<i>0.1</i>	-	-	-	<b>67</b>	69
*USA, Georgia, Atlanta: White	0.4	0.4	<i>0.1</i>	<i>0.1</i>	-	-	<i>0.0</i>	<b>76</b>	83
USA, Idaho	0.3	0.6	<i>0.0</i>	<i>0.1</i>	-	-	-	<b>57</b>	58
USA, Illinois	0.7	0.5	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>736</b>	781
USA, Illinois: Asian and Pacific Islander	<i>0.2</i>	<i>0.2</i>	<i>0.0</i>	<i>0.1</i>	-	-	-	<b>9</b>	10
USA, Illinois: Black	2.0	0.2	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>148</b>	158
USA, Illinois: White	0.5	0.5	<i>0.0</i>	0.1	-	<i>0.0</i>	<i>0.0</i>	<b>570</b>	603
USA, Indiana	0.6	0.6	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>352</b>	368
USA, Indiana: Black	2.0	<i>0.2</i>	-	<i>0.1</i>	-	-	-	<b>40</b>	45
USA, Indiana: White	0.5	0.6	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>310</b>	320
USA, Iowa	0.5	0.6	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>174</b>	189
USA, Kentucky	0.5	0.5	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>223</b>	234
USA, Louisiana	0.8	0.3	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<b>189</b>	207
*USA, Louisiana: Black	1.5	<i>0.1</i>	-	<i>0.2</i>	-	-	-	<b>65</b>	74
*USA, Louisiana: White	0.6	0.4	<i>0.0</i>	-	<i>0.0</i>	-	<i>0.0</i>	<b>124</b>	133
*USA, Louisiana, New Orleans	1.0	0.3	-	<i>0.1</i>	-	-	-	<b>45</b>	48
*USA, Louisiana, New Orleans: Black	1.6	<i>0.1</i>	-	<i>0.3</i>	-	-	-	<b>19</b>	22
*USA, Louisiana, New Orleans: White	0.8	0.4	-	-	-	-	-	<b>26</b>	26
USA, Maine	0.7	0.6	<i>0.1</i>	<i>0.1</i>	-	<i>0.0</i>	-	<b>102</b>	108
USA, Massachusetts	0.7	0.7	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>470</b>	498
USA, Massachusetts: Asian and Pacific Islander	<i>0.4</i>	<i>0.4</i>	-	-	-	-	-	<b>6</b>	6
USA, Massachusetts: Black	1.9	<i>0.1</i>	-	-	-	<i>0.2</i>	-	<b>28</b>	29
USA, Massachusetts: White	0.6	0.7	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<b>432</b>	459
USA, Michigan	0.6	0.6	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>628</b>	690
USA, Michigan: Asian and Pacific Islander	-	-	-	-	-	-	-	-	-
USA, Michigan: Black	1.6	0.2	<i>0.0</i>	<i>0.1</i>	-	<i>0.0</i>	<i>0.0</i>	<b>97</b>	109
USA, Michigan: White	0.5	0.7	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>518</b>	565
USA, Michigan, Detroit	0.8	0.5	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>274</b>	291
*USA, Michigan, Detroit: Black	1.9	<i>0.2</i>	<i>0.1</i>	<i>0.0</i>	-	<i>0.0</i>	-	<b>81</b>	88
*USA, Michigan, Detroit: White	0.5	0.7	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>189</b>	199
USA, Mississippi	0.8	0.2	<i>0.0</i>	<i>0.1</i>	-	<i>0.0</i>	<i>0.0</i>	<b>126</b>	134
USA, Missouri	0.5	0.5	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>317</b>	349
USA, Missouri: Black	1.8	<i>0.3</i>	<i>0.1</i>	<i>0.1</i>	-	-	-	<b>50</b>	54
USA, Missouri: White	0.4	0.5	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>264</b>	292
USA, Montana	0.6	0.6	<i>0.0</i>	-	-	-	-	<b>52</b>	58
USA, Montana: American Indian	-	<i>0.5</i>	-	-	-	-	-	<b>1</b>	1
USA, Nebraska	0.5	0.4	<i>0.1</i>	<i>0.0</i>	-	-	-	<b>80</b>	83
USA, Nebraska: Black	3.3	-	-	-	-	-	-	<b>6</b>	6
USA, Nebraska: White	0.4	0.4	<i>0.1</i>	<i>0.0</i>	-	-	-	<b>73</b>	76
USA, New Hampshire	0.6	0.9	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>97</b>	105
USA, New Jersey	0.7	0.5	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>543</b>	569
*USA, New Jersey: Black	1.5	0.3	<i>0.1</i>	<i>0.0</i>	-	-	-	<b>85</b>	90
*USA, New Jersey: White	0.6	0.5	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<b>443</b>	463
USA, New Mexico	0.4	0.3	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>69</b>	79
*USA, New Mexico: Hispanic White	<i>0.3</i>	<i>0.3</i>	<i>0.1</i>	-	-	-	-	<b>16</b>	16
*USA, New Mexico: Non-Hispanic White	0.4	0.3	<i>0.0</i>	<i>0.1</i>	-	-	<i>0.0</i>	<b>50</b>	59
*USA, New Mexico: White	0.4	0.3	<i>0.0</i>	<i>0.0</i>	-	-	<i>0.0</i>	<b>66</b>	75
USA, New York State	0.8	0.5	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>1349</b>	1410
USA, New York State: Asian and Pacific Islander	0.5	-	<i>0.0</i>	<i>0.0</i>	-	-	-	<b>23</b>	25
USA, New York State: Black	1.7	0.2	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	-	<b>264</b>	271
USA, New York State: White	0.6	0.6	<i>0.0</i>	0.1	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>1043</b>	1093
USA, North Carolina	0.7	0.4	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>459</b>	486
USA, North Carolina: American Indian	<i>1.1</i>	-	-	-	-	-	-	<b>4</b>	4
USA, North Carolina: Asian and Pacific Islander	<i>0.3</i>	-	-	-	-	-	-	<b>1</b>	1
USA, North Carolina: Black	1.6	0.1	<i>0.0</i>	-	-	-	<i>0.0</i>	<b>112</b>	123
USA, North Carolina: White	0.5	0.5	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<b>340</b>	356
USA, North Dakota	0.5	0.7	-	<i>0.1</i>	-	-	-	<b>35</b>	37
USA, Ohio	0.5	0.6	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>718</b>	741
USA, Ohio: Asian and Pacific Islander	<i>0.9</i>	-	-	-	-	-	<i>0.2</i>	<b>5</b>	5
USA, Ohio: Black	1.7	0.3	<i>0.1</i>	<i>0.1</i>	-	-	<i>0.0</i>	<b>114</b>	114
USA, Ohio: White	0.4	0.6	<i>0.0</i>	<i>0.0</i>	-	<i>0.0</i>	<i>0.0</i>	<b>586</b>	608

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Female (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>America, North (contd)</b>									
USA, Oklahoma	0.5	0.4	0.0	0.0	-	-	0.0	164	175
USA, Oklahoma: American Indian	0.2	0.3	-	-	-	-	-	4	6
USA, Oklahoma: Black	1.2	0.4	0.1	0.2	-	-	-	16	17
USA, Oklahoma: White	0.4	0.4	0.0	0.0	-	-	0.0	144	152
USA, Oregon	0.7	0.5	0.0	0.0	-	0.0	0.0	220	235
USA, Oregon: Asian and Pacific Islander	0.5	-	-	0.3	-	-	-	3	3
USA, Oregon: Black	1.2	-	-	-	-	-	-	2	2
USA, Oregon: White	0.6	0.5	0.0	0.0	-	0.0	0.0	207	222
USA, Pennsylvania	0.6	0.6	0.0	0.1	0.0	-	0.0	874	932
USA, Pennsylvania: Asian and Pacific Islander	0.3	0.1	-	-	-	-	-	3	3
USA, Pennsylvania: Black	1.7	0.3	0.1	0.2	-	-	-	112	119
USA, Pennsylvania: White	0.5	0.6	0.0	0.0	0.0	-	0.0	750	799
USA, Rhode Island	0.7	0.7	0.1	0.1	-	-	-	90	94
USA, Rhode Island: Black	1.1	0.5	0.7	-	-	-	-	4	4
USA, Rhode Island: White	0.6	0.7	0.1	0.1	-	-	-	84	88
USA, South Carolina	0.9	0.3	0.0	0.1	0.0	-	-	248	272
USA, South Carolina: Black	1.9	0.2	-	0.1	-	-	-	95	101
USA, South Carolina: White	0.6	0.3	0.1	0.1	0.0	-	-	151	168
USA, South Dakota	0.6	0.4	0.0	0.1	-	0.0	-	45	47
USA, Tennessee	0.6	0.4	0.0	0.0	-	-	0.0	289	308
USA, Tennessee: Black	1.9	0.3	-	0.1	-	-	0.0	71	75
USA, Tennessee: White	0.4	0.4	0.0	0.0	-	-	0.0	215	230
USA, Texas	0.5	0.3	0.0	0.0	0.0	0.0	0.0	771	865
USA, Texas: Asian and Pacific Islander	0.1	0.1	-	-	-	-	-	4	4
USA, Texas: Black	1.2	0.1	0.0	0.0	-	-	-	111	128
USA, Texas: White	0.4	0.4	0.0	0.0	0.0	0.0	0.0	640	716
USA, Utah	0.2	0.3	-	0.0	-	-	-	45	48
USA, Vermont	0.9	0.7	-	0.0	-	-	0.0	50	54
USA, Virginia	0.7	0.4	0.0	0.1	0.0	0.0	0.0	392	427
USA, Virginia: Asian and Pacific Islander	0.1	0.2	-	-	-	-	-	3	3
USA, Virginia: Black	1.5	0.3	0.0	0.0	-	0.0	0.0	99	107
USA, Virginia: White	0.5	0.5	0.0	0.1	0.0	-	0.0	280	306
USA, Washington State	0.6	0.6	0.0	0.1	-	0.0	0.0	349	373
USA, Washington, Seattle	0.8	0.5	0.0	0.1	-	0.0	0.0	269	278
USA, West Virginia	0.4	0.7	0.1	0.1	-	-	0.0	119	128
USA, Wisconsin	0.7	0.6	0.0	0.1	-	0.0	-	356	381
USA, Wisconsin: Black	2.2	0.1	0.1	0.1	-	-	-	22	22
USA, Wisconsin: White	0.6	0.7	0.0	0.0	-	0.0	-	324	346
USA, Wyoming	0.4	0.5	-	0.1	-	-	-	20	22
<b>Asia</b>									
Bahrain: Bahraini	1.0	0.3	-	0.2	-	-	-	10	10
China, Beijing City	1.3	0.1	0.1	0.1	0.0	0.0	-	492	822
*China, Cixian County	87.6	0.5	0.1	-	-	0.3	-	1110	1387
China, Haining County	0.7	-	0.1	2.9	-	-	-	102	107
*China, Harbin City, Nangang District	0.1	-	-	-	-	-	0.9	31	43
China, Hong Kong	1.3	0.1	0.0	0.1	-	0.0	-	475	493
China, Jiashan County	-	-	-	-	-	-	3.1	54	57
China, Jiaxing City	-	-	-	-	-	-	1.9	25	38
China, Macao	0.7	-	-	-	-	0.0	-	13	15
China, Qidong County	1.0	0.2	-	1.1	-	-	-	124	219
*China, Shanghai City	0.9	0.1	0.0	0.0	0.0	-	0.2	482	791
*China, Wuhan City	-	-	-	-	-	-	3.1	455	536
*China, Yangcheng County	78.8	0.9	-	-	-	-	3.7	743	763
*China, Yanting County	59.5	-	-	-	-	-	-	995	1146
*China, Zhongshan City	1.7	0.2	-	-	-	-	0.2	57	66
*India, Bangalore	4.0	0.2	-	1.4	-	-	0.0	386	446
*India; Barshi, Paranda, and Bhum	1.7	0.2	-	0.1	-	-	0.1	25	34
*India, Bhopal	4.9	0.3	-	-	-	-	0.1	106	113
*India, Chennai	3.3	0.2	0.0	0.3	0.0	-	0.0	380	462
*India, Dindigul, Ambilikkai	0.7	0.1	-	0.6	-	-	0.1	68	88
*India, Karunagappally	2.0	0.3	-	-	-	-	0.1	30	39
*India, Mizoram	3.1	0.1	-	-	-	-	0.1	52	58
*India, Mumbai	2.4	0.0	0.0	0.1	-	-	0.0	610	810
*India, New Delhi	1.1	0.1	0.0	0.8	-	-	0.0	463	650
*India, Poona	2.9	-	-	0.1	-	-	0.0	218	285
*India, Sikkim State	7.5	1.2	-	0.1	-	-	-	62	66
*India, Trivandrum	0.6	0.2	-	-	-	0.1	0.0	17	22
*Iran (Islamic Republic of), Golestan Province	11.5	1.5	-	0.2	-	-	-	203	285
Israel	0.5	0.2	0.0	0.0	0.0	-	-	215	243
*Israel: Jews	0.5	0.2	0.0	0.0	0.0	-	-	203	229
*Israel: Non-Jews	0.4	0.1	-	0.0	-	-	-	12	14
Japan, Aichi Prefecture	0.5	0.0	0.0	0.0	0.0	-	0.0	44	55
Japan, Fukui Prefecture	1.1	0.1	0.1	-	-	0.0	0.0	74	86
Japan, Hiroshima	1.9	0.0	0.1	0.1	-	0.0	-	154	164
Japan, Miyagi Prefecture	1.8	0.1	0.1	0.0	-	0.0	-	280	351
Japan, Nagasaki Prefecture	1.0	0.0	0.0	0.1	-	0.0	-	112	137
Japan, Niigata Prefecture	1.4	0.1	0.0	0.0	-	0.0	-	265	334
*Japan, Osaka Prefecture	1.4	0.1	0.0	0.0	0.0	0.0	0.0	768	1006
Japan, Saga Prefecture	1.0	0.0	-	-	-	-	0.0	59	76
Republic of Korea	0.3	0.0	0.0	0.0	0.0	0.0	0.0	670	884
Republic of Korea, Busan	0.4	0.0	0.0	0.0	-	0.0	-	57	78
Republic of Korea, Daegu	0.4	0.0	-	0.0	-	0.0	0.0	43	47
Republic of Korea, Daejeon	0.4	0.1	-	-	-	0.0	-	22	29
Republic of Korea, Gwangju	0.4	0.1	0.0	-	-	-	0.0	24	28
Republic of Korea, Incheon	0.3	0.0	-	-	-	0.0	-	27	33
Republic of Korea, Jeju-do	0.3	-	-	-	-	-	-	6	7
Republic of Korea, Seoul	0.3	0.0	0.0	0.0	-	-	0.0	115	133
Republic of Korea, Ulsan	0.4	0.0	-	-	-	0.1	-	12	16

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.



**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Female (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>Asia (contd)</b>									
Kuwait	0.7	0.0	-	0.1	-	-	-	15	15
*Kuwait: Kuwaitis	0.7	-	-	0.1	-	-	-	9	9
*Kuwait: Non-Kuwaitis	0.6	0.1	-	-	-	-	-	6	6
*Malaysia, Penang	0.5	0.2	-	0.4	-	-	0.1	30	30
*Malaysia, Penang: Chinese	0.4	0.2	-	0.2	-	-	-	13	13
*Malaysia, Penang: Indian	2.0	0.3	-	0.8	-	-	0.8	9	9
*Malaysia, Penang: Malay	0.4	-	-	0.7	-	-	-	8	8
*Philippines, Manila	0.3	0.1	0.0	0.0	-	-	-	44	83
*Philippines, Rizal	0.2	0.1	-	0.2	0.0	-	-	47	68
Qatar: Qatari	2.4	0.8	-	-	-	-	-	9	11
*Saudi Arabia, Riyadh: Saudi	1.1	0.1	-	0.1	-	-	-	49	50
Singapore	0.4	0.1	0.0	0.0	-	-	0.0	74	83
Singapore: Chinese	0.5	0.1	-	0.0	-	-	0.0	65	74
Singapore: Indian	0.5	0.1	0.1	0.2	-	-	-	7	7
Singapore: Malay	0.1	0.1	-	-	-	-	-	2	2
Thailand, Bangkok	0.4	0.0	-	0.0	-	-	-	83	102
Thailand, Chiang Mai	0.2	0.0	-	-	-	-	-	14	22
Thailand, Chonburi	0.5	-	0.0	0.2	-	-	-	21	32
*Thailand, Khon Kaen	0.1	0.0	-	-	-	-	-	7	13
Thailand, Lampang	0.3	0.1	-	-	-	-	-	11	16
*Thailand, Songkhla	1.3	0.1	0.0	-	-	-	0.0	40	43
*Turkey, Antalya	0.8	0.0	-	0.1	-	-	0.0	37	39
*Turkey, Edirne	0.1	0.1	-	-	-	-	-	2	4
*Turkey, Izmir	1.2	0.1	-	0.1	-	-	0.0	146	165
*Turkey, Trabzon	0.6	0.1	-	0.1	-	-	-	11	13
<b>Europe</b>									
Austria	0.4	0.2	0.0	0.1	0.0	0.0	0.0	308	371
Austria, Tyrol	0.7	0.1	-	0.0	-	-	-	26	27
Austria, Vorarlberg	0.7	0.2	-	-	-	-	-	15	17
*Belarus	0.2	0.1	0.0	0.0	-	-	0.1	201	212
*Belgium	1.4	0.5	0.1	0.0	0.0	0.0	0.0	933	937
Bulgaria	0.2	0.1	0.0	0.0	-	-	-	99	204
Croatia	0.3	0.1	0.0	0.0	-	-	0.0	111	192
Cyprus	0.3	0.1	-	-	-	-	-	10	11
Czech Republic	0.4	0.2	0.0	0.0	-	-	0.0	333	417
Denmark	1.2	0.6	0.1	0.1	0.0	-	0.1	577	606
*Estonia	0.5	0.1	-	0.0	-	-	0.0	49	54
Finland	0.7	0.3	0.0	0.0	-	-	0.0	362	402
*France, Bas-Rhin	1.2	0.2	-	0.1	-	-	-	70	71
*France, Calvados	1.0	0.3	0.1	0.1	-	-	0.0	51	54
*France, Doubs	1.0	0.0	-	0.1	-	-	0.0	25	26
*France, Haut-Rhin	0.7	0.1	0.0	0.0	-	-	-	36	36
*France, Hérault	1.1	0.3	-	0.1	-	-	-	75	77
*France, Isère	0.9	0.2	0.0	-	-	-	-	59	63
*France, Loire-Atlantique	1.3	0.2	0.0	0.1	-	-	-	96	96
*France, Manche	0.9	0.1	-	0.0	-	-	-	32	33
*France, Somme	1.1	0.3	-	0.0	0.1	-	-	44	47
*France, Tarn	1.1	0.3	0.0	0.0	-	-	-	28	29
*France, Vendée	0.8	0.2	0.0	0.0	-	-	-	36	38
Germany, Brandenburg	0.8	0.2	0.0	0.0	-	-	0.0	151	191
Germany, Bremen	1.6	0.4	0.0	0.0	-	-	-	81	91
Germany, Free State of Saxony	0.5	0.1	0.0	0.0	0.0	-	0.0	206	249
Germany, Hamburg	1.3	0.3	0.0	0.3	0.0	-	-	193	216
Germany, Mecklenburg-Western Pomerania	0.7	0.1	0.0	0.0	0.0	-	-	91	103
Germany, Munich	0.9	0.2	0.0	0.0	-	0.0	-	205	231
Germany, North Rhine-Westphalia	1.0	0.3	0.0	0.1	-	0.0	0.0	208	239
Germany, Saarland	1.1	0.2	0.0	0.0	0.0	-	-	88	93
Germany, Schleswig-Holstein	1.0	0.3	0.0	0.0	0.0	0.0	-	222	280
Iceland	0.9	0.7	0.1	0.0	-	-	-	23	24
Ireland	2.1	1.0	0.1	0.1	-	-	0.0	596	646
Italy, Biella	0.6	-	-	-	-	-	-	10	11
Italy, Brescia	0.6	0.2	0.0	0.0	-	-	-	40	50
Italy, Catania and Messina	0.2	0.1	-	0.0	-	-	-	21	27
Italy, Catanzaro	0.2	0.1	-	-	-	-	-	3	5
Italy, Como	0.6	0.1	0.0	0.1	-	0.0	-	30	35
Italy, Ferrara	0.6	0.1	0.1	0.1	-	-	-	20	25
Italy, Florence and Prato	0.5	0.1	-	0.1	-	-	-	36	44
Italy, Friuli-Venezia Giulia	1.2	0.2	0.0	0.2	0.0	-	0.0	116	137
Italy, Genoa	0.5	0.0	0.1	0.0	-	-	0.0	44	50
Italy, Latina	0.3	-	-	0.0	-	-	-	8	20
Italy, Lecco	0.7	-	-	-	-	-	-	12	15
Italy, Lombardy, South	0.4	-	-	0.1	-	-	-	14	23
Italy, Mantua	0.5	0.1	-	0.1	-	-	0.1	14	14
Italy, Milan	0.5	0.1	-	0.0	-	-	-	55	65
Italy, Modena	0.5	0.1	-	0.1	-	0.0	-	30	31
Italy, Naples	0.3	0.2	0.1	0.1	-	-	-	13	18
Italy, Nuoro	0.4	0.1	-	-	-	-	-	8	8
Italy, Palermo	0.2	0.1	-	0.0	0.0	-	-	16	28
Italy, Parma	0.5	0.2	-	0.1	-	-	-	19	25
Italy, Ragusa	-	-	-	-	-	-	-	-	1
Italy, Reggio Emilia	0.5	0.1	0.1	-	-	-	-	18	24
Italy, Romagna	0.3	0.1	-	0.1	-	-	-	40	50
Italy, Salerno	0.2	0.0	-	0.1	-	-	-	16	24
Italy, Sassari	0.3	0.1	-	-	-	-	-	12	20
Italy, Sondrio	1.2	-	-	-	-	-	-	10	14
Italy, South Tyrol	0.7	0.1	0.1	-	-	-	-	15	17

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)  
of microscopically verified cases by histological type  
Oesophagus (C15) - Female (contd)**

	Carcinoma				Sarcoma	Other	Unspec.	Number of cases	
	Squamous	Adeno	Other	Unspec.				MV	Total
<b>Europe (contd)</b>									
Italy, Syracuse	0.2	0.0	-	-	-	-	-	7	11
Italy, Trapani	0.2	0.1	-	0.1	-	-	0.1	9	12
Italy, Trento	0.6	0.0	-	-	-	-	0.0	18	23
Italy, Turin	0.5	0.1	-	0.0	-	-	0.0	49	54
Italy, Umbria	0.3	0.0	-	0.0	-	-	-	21	25
Italy, Varese	0.4	0.1	-	0.0	-	-	-	32	35
Italy, Veneto	0.7	0.1	0.0	0.0	-	-	-	117	152
Latvia	0.4	0.1	-	0.0	-	-	0.1	57	87
Lithuania	0.3	0.1	0.0	0.0	0.0	0.0	0.1	88	129
Malta	0.5	0.2	-	-	-	-	-	16	19
*The Netherlands	1.4	1.0	0.1	0.1	0.0	0.0	0.0	2132	2178
*The Netherlands, Eindhoven	1.3	0.9	0.0	0.0	-	0.0	-	108	109
Norway	0.6	0.3	0.0	0.1	-	0.0	0.0	254	268
Poland, Cracow	0.8	-	-	0.1	-	-	0.1	29	34
Poland, Kielce	0.3	0.1	-	0.1	-	-	0.0	25	32
Poland, Lower Silesia	0.3	0.1	0.0	0.0	-	-	0.0	72	115
Poland, Podkarpackie	0.3	0.0	-	0.0	-	-	-	29	48
Portugal, Azores	0.2	0.1	-	-	-	-	-	2	2
Russian Federation, Saint Petersburg	0.6	0.1	0.0	0.0	-	-	0.0	254	428
*Serbia, Central	0.4	0.1	-	0.0	-	-	-	140	197
Slovakia	0.4	0.1	0.0	0.0	-	-	0.0	118	151
Slovenia	0.5	0.1	0.0	0.1	-	-	-	71	80
Spain, Albacete	0.0	0.1	-	-	0.0	-	-	6	6
Spain, Asturias	0.3	0.1	0.0	0.0	-	-	-	40	44
Spain, Basque Country	0.7	0.1	0.0	0.0	-	-	-	95	111
Spain, Canary Islands	0.6	0.1	-	0.0	-	-	-	45	49
Spain, Ciudad Real	0.2	0.1	0.0	0.0	-	-	-	10	12
Spain, Cuenca	0.2	-	-	-	-	-	-	4	4
Spain, Girona	0.6	0.3	0.0	-	-	-	0.0	28	30
*Spain, Granada	0.2	0.3	-	-	-	0.0	-	21	24
Spain, La Rioja	0.6	0.0	0.0	-	-	-	-	9	10
Spain, Mallorca	0.5	0.2	0.0	0.1	-	-	-	24	26
Spain, Murcia	0.3	0.1	-	0.0	-	0.0	-	21	25
Spain, Navarra	0.5	0.1	-	-	-	-	-	13	15
Spain, Tarragona	0.3	0.2	-	-	-	-	-	18	19
*Sweden	0.6	0.3	-	0.0	-	-	0.0	533	535
Switzerland, Basel	1.1	0.5	-	-	-	-	-	39	40
Switzerland, Geneva	1.6	0.3	0.0	0.1	-	0.0	-	44	45
Switzerland, Graubünden and Glarus	0.4	0.5	0.1	0.0	-	-	-	14	15
Switzerland, Neuchâtel	1.5	0.2	-	-	-	-	-	12	12
Switzerland, St Gall–Appenzell	0.6	0.4	-	-	-	-	-	25	25
Switzerland, Ticino	0.9	0.3	-	0.0	-	-	-	28	30
Switzerland, Valais	0.9	0.1	0.1	-	-	-	-	18	19
Switzerland, Vaud	2.0	0.4	-	0.0	-	-	-	80	87
Switzerland, Zurich	1.1	0.4	0.0	0.0	-	-	-	104	106
Ukraine	0.2	0.1	0.0	0.0	-	-	0.0	691	1256
UK, England	1.8	1.1	0.1	0.2	0.0	0.0	0.0	9968	11338
UK, England, East of England Region	1.5	1.1	0.1	0.1	0.0	0.0	0.0	1029	1163
UK, England, North Western	2.1	1.3	0.1	0.2	0.0	-	0.0	1482	1742
UK, England, Northern and Yorkshire	2.0	1.2	0.1	0.1	0.0	0.0	0.0	1449	1592
UK, England, Oxford Region	1.6	1.2	0.1	0.2	0.0	0.0	0.0	489	541
UK, England, South and Western Regions	1.8	1.1	0.1	0.1	0.0	0.0	0.0	1553	1748
UK, England, Thames	1.5	0.9	0.1	0.2	-	0.0	0.0	1777	2091
UK, England, Trent	2.0	1.3	0.1	0.1	-	-	0.0	670	748
UK, England, West Midlands	2.0	1.2	0.1	0.2	0.0	0.0	0.0	1130	1275
UK, Northern Ireland	1.4	1.1	0.1	0.2	-	0.0	0.0	254	287
UK, Scotland	2.4	1.6	0.1	0.2	0.0	-	0.0	1430	1554
UK, Wales	1.9	1.2	0.1	0.2	0.0	0.0	0.0	661	791
<b>Oceania</b>									
Australian Capital Territory	1.0	0.3	-	0.1	-	-	-	15	17
Australia, New South Wales	1.0	0.4	0.0	0.1	0.0	0.0	0.0	576	649
Australia, Northern Territory	0.5	0.9	1.4	-	-	-	-	10	10
Australia, Northern Territory: Indigenous	-	-	1.4	-	-	-	-	1	1
Australia, Northern Territory: Non-Indigenous	0.6	1.2	1.5	-	-	-	-	9	9
Australia, Queensland	1.3	0.4	0.0	0.0	-	0.0	0.0	322	349
South Australia	0.9	0.5	-	0.1	-	-	-	136	150
Australia, Tasmania	1.0	0.6	0.0	-	0.0	-	-	52	52
Australia, Victoria	1.0	0.5	0.1	0.1	-	0.0	0.0	479	548
Western Australia	1.1	0.4	0.0	0.1	-	0.0	-	149	155
New Zealand	1.1	0.5	0.1	0.1	-	0.0	0.0	382	434
New Zealand: Maori	1.9	0.5	-	-	-	-	-	23	24
New Zealand: Pacific Islander	0.4	0.5	-	-	-	-	-	4	4
New Zealand: Other	1.1	0.5	0.1	0.1	-	0.0	0.0	355	406
USA, Hawaii	0.4	0.2	0.0	0.1	0.0	-	0.0	44	45
*USA, Hawaii: Chinese	0.1	-	-	0.3	-	-	-	2	2
*USA, Hawaii: Filipino	0.1	-	-	-	-	-	-	1	1
*USA, Hawaii: Hawaiian	0.9	0.0	-	-	-	-	-	9	10
*USA, Hawaii: Japanese	0.4	0.4	-	-	-	-	-	13	13
*USA, Hawaii: White	0.5	0.2	-	0.1	-	-	0.0	14	14

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