

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Male**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>Africa</b>								
Algeria, Setif	-	-	0.7	(100.0)	-	-	-	- *
Egypt, Gharbiah	<i>0.1</i>	<i>(1.7)</i>	3.8	(94.8)	<i>0.1</i>	<i>(3.0)</i>	<i>0.0</i>	<i>(0.4)</i>
Tunisia, Centre, Sousse	<i>0.1</i>	<i>(2.8)</i>	3.5	(94.4)	-	-	<i>0.1</i>	<i>(2.8) *</i>
Uganda, Kyadondo County	<i>0.1</i>	<i>(10.0)</i>	<i>0.5</i>	<i>(80.0)</i>	-	-	<i>0.0</i>	<i>(10.0) *</i>
Zimbabwe, Harare: African	0.4	(21.1)	1.2	(75.4)	<i>0.0</i>	<i>(3.5)</i>	-	- *
<b>America, Central and South</b>								
Argentina, Bahia Blanca	<i>0.3</i>	<i>(6.7)</i>	3.5	(80.0)	<i>0.1</i>	<i>(3.3)</i>	<i>0.3</i>	<i>(10.0)</i>
Brazil, Brasilia	<i>0.1</i>	<i>(0.5)</i>	7.3	(94.1)	<i>0.1</i>	<i>(1.8)</i>	<i>0.3</i>	<i>(3.6)</i>
Brazil, Cuiaba	<i>0.4</i>	<i>(3.9)</i>	6.2	(90.2)	<i>0.4</i>	<i>(3.9)</i>	<i>0.1</i>	<i>(2.0)</i>
Brazil, Goiania	<i>0.1</i>	<i>(2.1)</i>	5.3	(97.9)	-	-	-	-
Brazil, Sao Paulo	0.2	(2.7)	7.3	(90.8)	0.1	(1.9)	0.4	(4.5)
Chile, Valdivia	<i>0.1</i>	<i>(2.9)</i>	3.7	(97.1)	-	-	-	-
Colombia, Cali	<i>0.1</i>	<i>(1.8)</i>	5.4	(97.7)	<i>0.0</i>	<i>(0.5)</i>	-	-
Costa Rica	<i>0.0</i>	<i>(1.0)</i>	3.6	(96.8)	<i>0.1</i>	<i>(1.9)</i>	<i>0.0</i>	<i>(0.3)</i>
Ecuador, Quito	<i>0.1</i>	<i>(2.4)</i>	4.2	(97.6)	-	-	-	-
France, La Martinique	<i>0.2</i>	<i>(10.0)</i>	2.5	(86.7)	<i>0.1</i>	<i>(3.3)</i>	-	-
Peru, Trujillo	<i>0.1</i>	<i>(2.1)</i>	4.3	(97.9)	-	-	-	- *
<b>America, North</b>								
Canada (Excluding Quebec, Yukon and Nunavut)	0.1	(2.5)	6.1	(94.3)	0.2	(2.8)	0.0	(0.4)
Canada, Alberta	<i>0.0</i>	<i>(0.6)</i>	5.8	(97.0)	0.2	(2.4)	-	-
Canada, British Columbia	<i>0.1</i>	<i>(1.2)</i>	5.7	(96.0)	0.2	(2.9)	-	-
Canada, Manitoba	<i>0.1</i>	<i>(1.8)</i>	6.1	(96.0)	<i>0.2</i>	<i>(2.2)</i>	-	-
Canada, New Brunswick	<i>0.2</i>	<i>(2.3)</i>	7.4	(96.5)	<i>0.1</i>	<i>(1.2)</i>	-	-
Canada, Newfoundland and Labrador	<i>0.1</i>	<i>(0.9)</i>	6.6	(97.3)	<i>0.1</i>	<i>(1.8)</i>	-	-
Canada, Northwest Territories	-	-	2.6	(100.0)	-	-	-	-
Canada, Nova Scotia	<i>0.0</i>	<i>(0.5)</i>	6.8	(97.5)	<i>0.2</i>	<i>(2.0)</i>	-	-
Canada, Ontario	0.2	(3.5)	6.3	(92.7)	0.3	(3.1)	0.1	(0.7)
Canada, Prince Edward Island	-	-	5.1	(95.2)	<i>0.2</i>	<i>(4.8)</i>	-	-
Canada, Saskatchewan	<i>0.2</i>	<i>(4.1)</i>	5.3	(91.2)	<i>0.4</i>	<i>(4.6)</i>	-	-
USA, Alabama	0.1	(2.6)	5.7	(94.9)	0.2	(2.3)	<i>0.0</i>	<i>(0.3)</i>
USA, Alabama: Black	<i>0.0</i>	<i>(1.1)</i>	3.4	(94.7)	<i>0.1</i>	<i>(3.2)</i>	<i>0.0</i>	<i>(1.1)</i>
USA, Alabama: White	0.2	(2.8)	6.3	(94.9)	0.2	(2.2)	-	-
USA, Alaska	<i>0.1</i>	<i>(1.0)</i>	5.8	(97.9)	<i>0.0</i>	<i>(1.0)</i>	-	-
USA, Arizona	0.1	(1.5)	5.6	(95.0)	0.2	(3.3)	<i>0.0</i>	<i>(0.2)</i>
USA, California	0.1	(1.6)	5.6	(94.4)	0.2	(3.7)	0.0	(0.2)
USA, California: Asian and Pacific Islander	<i>0.1</i>	<i>(2.4)</i>	2.9	(92.8)	0.1	(4.5)	<i>0.0</i>	<i>(0.3)</i>
USA, California: Black	<i>0.2</i>	<i>(4.1)</i>	3.3	(90.4)	0.2	(5.5)	-	-
USA, California: Hispanic White	0.1	(1.3)	4.4	(93.9)	0.2	(4.7)	<i>0.0</i>	<i>(0.1)</i>
USA, California: Non-Hispanic White	0.1	(1.5)	7.0	(94.9)	0.3	(3.3)	0.0	(0.3)
USA, California, Greater San Francisco Bay Area	0.1	(2.0)	5.5	(94.5)	0.2	(3.4)	-	-
USA, California, Greater San Francisco Bay Area: Black	<i>0.2</i>	<i>(5.5)</i>	4.0	(90.9)	<i>0.2</i>	<i>(3.6)</i>	-	-
USA, California, Greater San Francisco Bay Area: Chinese	<i>0.1</i>	<i>(4.0)</i>	3.2	(90.0)	<i>0.1</i>	<i>(6.0)</i>	-	-
USA, California, Greater San Francisco Bay Area: Filipino	<i>0.1</i>	<i>(5.3)</i>	2.0	(94.7)	-	-	-	-
USA, California, Greater San Francisco Bay Area: Japanese	-	-	3.9	(100.0)	-	-	-	-
USA, California, Greater San Francisco Bay Area: Hispanic White	<i>0.1</i>	<i>(2.4)</i>	4.4	(94.4)	<i>0.1</i>	<i>(3.2)</i>	-	-
USA, California, Greater San Francisco Bay Area: Non-Hispanic White	0.1	(1.7)	7.0	(95.3)	0.3	(3.0)	-	-
USA, California, Los Angeles County	0.1	(1.8)	5.0	(94.5)	0.2	(3.6)	<i>0.0</i>	<i>(0.2)</i>
USA, California, Los Angeles County: Black	<i>0.1</i>	<i>(3.9)</i>	3.0	(93.5)	<i>0.1</i>	<i>(2.6)</i>	-	-
USA, California, Los Angeles County: Chinese	-	-	3.1	(93.3)	<i>0.3</i>	<i>(6.7)</i>	-	-
USA, California, Los Angeles County: Filipino	<i>0.2</i>	<i>(10.5)</i>	2.8	(89.5)	-	-	-	-
USA, California, Los Angeles County: Japanese	-	-	2.9	(91.7)	<i>0.7</i>	<i>(8.3)</i>	-	-
USA, California, Los Angeles County: Korean	-	-	1.8	(100.0)	-	-	-	-
USA, California, Los Angeles County: Hispanic White	<i>0.1</i>	<i>(1.3)</i>	4.3	(94.2)	0.2	(4.5)	-	-
USA, California, Los Angeles County: Non-Hispanic White	0.1	(1.7)	7.0	(95.2)	0.3	(2.8)	<i>0.0</i>	<i>(0.3)</i>
USA, Colorado	<i>0.1</i>	<i>(1.2)</i>	6.0	(93.8)	0.3	(4.4)	<i>0.0</i>	<i>(0.6)</i>
USA, Connecticut	0.1	(1.7)	6.6	(94.5)	0.3	(3.7)	<i>0.0</i>	<i>(0.1)</i>
USA, Connecticut: Black	-	-	3.4	(89.3)	<i>0.3</i>	<i>(7.1)</i>	<i>0.1</i>	<i>(3.6)</i>
USA, Connecticut: White	0.1	(1.8)	6.9	(94.9)	0.3	(3.3)	-	-
USA, District of Columbia	<i>0.3</i>	<i>(4.4)</i>	5.2	(89.0)	<i>0.5</i>	<i>(6.6)</i>	-	-
USA, District of Columbia: Black	<i>0.1</i>	<i>(2.0)</i>	4.9	(89.8)	<i>0.5</i>	<i>(8.2)</i>	-	-
USA, District of Columbia: White	<i>0.4</i>	<i>(6.5)</i>	4.7	(87.1)	<i>0.7</i>	<i>(6.5)</i>	-	-
USA, Florida	0.1	(1.5)	6.1	(95.8)	0.2	(2.4)	<i>0.0</i>	<i>(0.2)</i>
USA, Florida: Black	<i>0.1</i>	<i>(1.3)</i>	4.1	(95.8)	<i>0.1</i>	<i>(2.9)</i>	-	-
USA, Florida: White	0.1	(1.5)	6.4	(95.9)	0.2	(2.4)	<i>0.0</i>	<i>(0.2)</i>
USA, Georgia	0.1	(1.7)	5.7	(94.2)	0.3	(3.8)	<i>0.0</i>	<i>(0.2)</i>
USA, Georgia: Black	<i>0.1</i>	<i>(2.0)</i>	3.6	(94.4)	<i>0.1</i>	<i>(3.6)</i>	-	-
USA, Georgia: White	0.1	(1.5)	6.4	(94.4)	0.3	(3.8)	<i>0.0</i>	<i>(0.3)</i>
USA, Georgia, Atlanta	<i>0.0</i>	<i>(0.7)</i>	5.8	(95.0)	0.3	(3.8)	<i>0.0</i>	<i>(0.5)</i>
USA, Georgia, Atlanta: Black	<i>0.0</i>	<i>(1.1)</i>	3.8	(95.5)	<i>0.1</i>	<i>(3.4)</i>	-	-
USA, Georgia, Atlanta: White	<i>0.0</i>	<i>(0.6)</i>	6.8	(94.7)	0.4	(4.1)	<i>0.1</i>	<i>(0.6)</i>
USA, Idaho	<i>0.1</i>	<i>(1.6)</i>	8.0	(93.1)	0.4	(4.6)	<i>0.0</i>	<i>(0.7)</i>
USA, Illinois	0.1	(2.2)	5.6	(95.2)	0.2	(2.5)	<i>0.0</i>	<i>(0.1)</i>
USA, Illinois: Black	0.2	(6.0)	3.5	(91.1)	<i>0.1</i>	<i>(2.4)</i>	<i>0.0</i>	<i>(0.6)</i>
USA, Illinois: White	0.1	(1.8)	5.9	(95.7)	0.2	(2.4)	<i>0.0</i>	<i>(0.1)</i>
USA, Indiana	0.1	(1.4)	5.8	(95.0)	0.2	(3.4)	<i>0.0</i>	<i>(0.2)</i>
USA, Iowa	<i>0.1</i>	<i>(1.5)</i>	6.3	(95.3)	0.2	(3.0)	<i>0.0</i>	<i>(0.2)</i>
USA, Kentucky	0.1	(1.4)	5.8	(95.0)	0.3	(3.4)	<i>0.0</i>	<i>(0.1)</i>
USA, Louisiana	0.1	(1.6)	5.4	(94.8)	0.2	(3.5)	<i>0.0</i>	<i>(0.1)</i>
USA, Louisiana: Black	<i>0.1</i>	<i>(3.2)</i>	3.3	(89.6)	<i>0.3</i>	<i>(7.2)</i>	-	-
USA, Louisiana: White	<i>0.1</i>	<i>(1.2)</i>	6.1	(95.9)	0.2	(2.7)	<i>0.0</i>	<i>(0.2)</i>
USA, Louisiana, New Orleans: Black	<i>0.1</i>	<i>(2.5)</i>	3.4	(85.0)	<i>0.5</i>	<i>(12.5)</i>	-	-
USA, Louisiana, New Orleans: White	<i>0.1</i>	<i>(1.1)</i>	5.4	(96.8)	<i>0.1</i>	<i>(2.2)</i>	-	-

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Male (contd)**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>America, North (contd)</b>								
USA, Maine	<i>0.1</i>	<i>(1.0)</i>	7.2	(95.3)	0.4	(3.7)	-	-
USA, Massachusetts	0.1	(1.3)	6.7	(96.4)	0.2	(2.3)	<i>0.0</i>	<i>(0.1)</i>
USA, Michigan	0.1	(2.1)	6.3	(94.8)	0.2	(2.9)	<i>0.0</i>	<i>(0.2)</i>
USA, Michigan: Black	<i>0.2</i>	<i>(4.9)</i>	3.7	(91.6)	<i>0.1</i>	<i>(2.8)</i>	<i>0.0</i>	<i>(0.7)</i>
USA, Michigan: White	0.1	(1.8)	6.8	(95.1)	0.3	(2.9)	<i>0.0</i>	<i>(0.2)</i>
USA, Michigan, Detroit	0.1	(2.3)	6.2	(94.6)	0.2	(3.1)	-	-
USA, Michigan, Detroit: Black	<i>0.2</i>	<i>(4.7)</i>	3.9	(91.5)	<i>0.2</i>	<i>(3.8)</i>	-	-
USA, Michigan, Detroit: White	0.1	(1.9)	6.9	(95.0)	0.3	(3.1)	-	-
USA, Missouri	0.1	(2.0)	6.2	(93.1)	0.4	(4.4)	<i>0.0</i>	<i>(0.5)</i>
USA, Missouri: Black	<i>0.1</i>	<i>(3.2)</i>	3.9	(91.9)	<i>0.2</i>	<i>(3.2)</i>	<i>0.1</i>	<i>(1.6)</i>
USA, Missouri: White	0.1	(2.0)	6.6	(93.1)	0.4	(4.5)	<i>0.0</i>	<i>(0.4)</i>
USA, Montana	<i>0.1</i>	<i>(1.7)</i>	6.6	(96.1)	<i>0.2</i>	<i>(2.2)</i>	-	-
USA, NPCR	0.1	(2.0)	6.0	(94.3)	0.3	(3.5)	0.0	(0.2)
USA, NPCR: Black	0.1	(3.7)	3.6	(92.1)	0.1	(3.9)	<i>0.0</i>	<i>(0.3)</i>
USA, NPCR: White	0.1	(1.8)	6.4	(94.6)	0.3	(3.4)	0.0	(0.2)
USA, New Jersey	<i>0.2</i>	<i>(2.8)</i>	6.2	(92.9)	0.3	(4.2)	<i>0.0</i>	<i>(0.2)</i>
USA, New Jersey: Black	<i>0.1</i>	<i>(2.5)</i>	3.7	(90.8)	<i>0.3</i>	<i>(6.7)</i>	-	-
USA, New Jersey: White	<i>0.2</i>	<i>(2.5)</i>	6.5	(93.5)	0.3	(3.7)	<i>0.0</i>	<i>(0.2)</i>
USA, New Mexico	<i>0.1</i>	<i>(2.8)</i>	5.0	(94.0)	<i>0.2</i>	<i>(3.2)</i>	-	-
USA, New Mexico: American Indian	<i>0.6</i>	<i>(20.0)</i>	<i>2.0</i>	<i>(80.0)</i>	-	-	-	-
USA, New Mexico: Hispanic White	<i>0.2</i>	<i>(3.3)</i>	4.8	(94.6)	<i>0.1</i>	<i>(2.2)</i>	-	-
USA, New Mexico: Non-Hispanic White	<i>0.1</i>	<i>(1.7)</i>	6.0	(94.3)	<i>0.2</i>	<i>(4.0)</i>	-	-
USA, New York State	0.2	(4.3)	6.3	(91.3)	0.3	(4.2)	<i>0.0</i>	<i>(0.2)</i>
USA, New York State: Black	0.3	(6.5)	3.8	(89.9)	0.2	(3.6)	-	-
USA, New York State: White	0.2	(4.1)	6.8	(91.5)	0.4	(4.3)	<i>0.0</i>	<i>(0.2)</i>
USA, Ohio	0.1	(2.2)	6.1	(94.0)	0.3	(3.5)	<i>0.0</i>	<i>(0.3)</i>
USA, Ohio: Black	<i>0.2</i>	<i>(5.8)</i>	4.1	(91.2)	<i>0.1</i>	<i>(2.9)</i>	-	-
USA, Ohio: White	0.1	(1.9)	6.2	(94.1)	0.3	(3.7)	<i>0.0</i>	<i>(0.3)</i>
USA, Oklahoma	<i>0.1</i>	<i>(0.9)</i>	6.2	(96.0)	0.2	(3.0)	-	-
USA, Oregon	<i>0.1</i>	<i>(1.1)</i>	6.8	(95.3)	0.3	(3.5)	<i>0.0</i>	<i>(0.1)</i>
USA, Pennsylvania	0.1	(1.7)	6.0	(94.7)	0.3	(3.6)	<i>0.0</i>	<i>(0.0)</i>
USA, Pennsylvania: Black	<i>0.2</i>	<i>(5.8)</i>	3.1	(90.3)	<i>0.1</i>	<i>(3.9)</i>	-	-
USA, Pennsylvania: White	0.1	(1.5)	6.1	(95.0)	0.3	(3.4)	<i>0.0</i>	<i>(0.0)</i>
USA, Rhode Island	-	-	6.3	(96.2)	<i>0.4</i>	<i>(3.8)</i>	-	-
USA, SEER (9 Registries)	0.1	(1.6)	6.1	(94.9)	0.2	(3.3)	<i>0.0</i>	<i>(0.2)</i>
USA, SEER (9 Registries): Black	0.1	(3.3)	3.8	(92.0)	0.1	(3.7)	<i>0.0</i>	<i>(1.0)</i>
USA, SEER (9 Registries): White	0.1	(1.4)	6.7	(95.3)	0.3	(3.2)	<i>0.0</i>	<i>(0.1)</i>
USA, SEER (14 Registries)	0.1	(1.7)	5.8	(94.4)	0.2	(3.6)	0.0	(0.2)
USA, SEER (14 Registries): Asian and Pacific Islander	0.1	(2.9)	3.1	(92.4)	0.1	(4.2)	<i>0.0</i>	<i>(0.5)</i>
USA, SEER (14 Registries): Black	0.1	(3.1)	3.5	(91.3)	0.2	(5.1)	<i>0.0</i>	<i>(0.4)</i>
USA, SEER (14 Registries): Hispanic White	0.1	(1.3)	4.6	(94.0)	0.2	(4.6)	<i>0.0</i>	<i>(0.1)</i>
USA, SEER (14 Registries): Non-Hispanic White	0.1	(1.6)	6.7	(95.0)	0.3	(3.3)	0.0	(0.2)
USA, South Carolina	<i>0.0</i>	<i>(0.8)</i>	5.6	(95.9)	0.2	(3.2)	<i>0.0</i>	<i>(0.2)</i>
USA, South Carolina: Black	<i>0.1</i>	<i>(1.9)</i>	3.5	(91.3)	<i>0.2</i>	<i>(5.8)</i>	<i>0.0</i>	<i>(1.0)</i>
USA, South Carolina: White	<i>0.0</i>	<i>(0.4)</i>	6.2	(96.9)	0.2	(2.7)	-	-
USA, Texas	0.1	(2.4)	5.9	(92.6)	0.3	(4.6)	0.0	(0.4)
USA, Texas: Black	0.2	(4.1)	4.1	(91.5)	0.2	(4.5)	-	-
USA, Texas: White	0.1	(2.1)	6.2	(92.9)	0.3	(4.5)	0.0	(0.4)
USA, Utah	<i>0.1</i>	<i>(0.8)</i>	6.5	(96.0)	0.2	(3.0)	<i>0.0</i>	<i>(0.3)</i>
USA, Vermont	<i>0.1</i>	<i>(0.8)</i>	6.9	(97.6)	<i>0.1</i>	<i>(1.6)</i>	-	-
USA, Washington State	0.1	(0.9)	7.1	(95.7)	0.3	(3.3)	<i>0.0</i>	<i>(0.1)</i>
USA, Washington, Seattle	<i>0.0</i>	<i>(0.7)</i>	6.9	(95.7)	0.3	(3.4)	<i>0.0</i>	<i>(0.1)</i>
USA, West Virginia	<i>0.0</i>	<i>(0.6)</i>	6.1	(96.3)	0.3	(2.8)	<i>0.0</i>	<i>(0.3)</i>
USA, Wisconsin	0.1	(1.5)	6.4	(95.7)	0.2	(2.7)	<i>0.0</i>	<i>(0.2)</i>
<b>Asia</b>								
Bahrain: Bahraini	<i>0.2</i>	<i>(4.2)</i>	2.8	(95.8)	-	-	-	-
China, Guangzhou City	0.2	(6.1)	3.0	(88.8)	<i>0.1</i>	<i>(3.9)</i>	<i>0.0</i>	<i>(1.1) *</i>
China, Hong Kong	<i>0.0</i>	<i>(0.8)</i>	3.2	(93.7)	0.1	(1.9)	0.1	(3.6)
China, Jiashan	<i>0.1</i>	<i>(4.3)</i>	3.8	(93.5)	<i>0.1</i>	<i>(2.2)</i>	-	- *
China, Nangang District, Harbin City	-	-	5.6	(98.5)	<i>0.1</i>	<i>(1.5)</i>	-	-
China, Shanghai	0.9	(16.6)	4.0	(69.2)	0.5	(9.4)	0.3	(4.8) *
China, Zhongshan	<i>0.1</i>	<i>(7.8)</i>	1.7	(90.6)	<i>0.0</i>	<i>(1.6)</i>	-	- *
Cyprus	<i>0.2</i>	<i>(5.1)</i>	4.5	(87.8)	<i>0.5</i>	<i>(7.1)</i>	-	- *
India, Chennai (Madras)	<i>0.1</i>	<i>(1.6)</i>	2.9	(97.5)	<i>0.0</i>	<i>(1.0)</i>	-	-
India, New Delhi	0.1	(2.2)	4.0	(96.7)	<i>0.0</i>	<i>(0.8)</i>	<i>0.0</i>	<i>(0.3) *</i>
India, Karunagappally	<i>0.2</i>	<i>(5.6)</i>	3.4	(91.7)	-	-	<i>0.1</i>	<i>(2.8)</i>
India, Mumbai (Bombay)	<i>0.0</i>	<i>(0.8)</i>	3.7	(98.8)	<i>0.0</i>	<i>(0.3)</i>	<i>0.0</i>	<i>(0.1)</i>
India, Nagpur	<i>0.1</i>	<i>(1.4)</i>	2.9	(97.9)	-	-	<i>0.0</i>	<i>(0.7) *</i>
India, Poona	<i>0.0</i>	<i>(1.1)</i>	3.4	(96.0)	<i>0.0</i>	<i>(0.7)</i>	<i>0.1</i>	<i>(2.2) *</i>
India, Trivandrum	-	-	2.9	(98.8)	<i>0.0</i>	<i>(1.2)</i>	-	- *
Israel	0.1	(1.9)	5.9	(95.6)	0.2	(2.4)	<i>0.0</i>	<i>(0.1)</i>
Israel: Jews	0.1	(2.0)	5.8	(95.5)	0.2	(2.4)	<i>0.0</i>	<i>(0.1)</i>
Israel: Non-Jews	-	-	4.9	(98.1)	<i>0.1</i>	<i>(1.9)</i>	-	-
Japan, Aichi Prefecture	<i>0.2</i>	<i>(7.4)</i>	2.4	(87.4)	<i>0.1</i>	<i>(4.2)</i>	<i>0.0</i>	<i>(1.1)</i>
Japan, Fukui Prefecture	<i>0.2</i>	<i>(7.0)</i>	2.3	(89.5)	<i>0.1</i>	<i>(2.3)</i>	<i>0.0</i>	<i>(1.2)</i>
Japan, Hiroshima	<i>0.1</i>	<i>(4.2)</i>	2.1	(91.7)	<i>0.1</i>	<i>(4.2)</i>	-	-
Japan, Miyagi Prefecture	<i>0.0</i>	<i>(1.6)</i>	2.6	(95.2)	<i>0.1</i>	<i>(3.2)</i>	-	-
Japan, Nagasaki Prefecture	-	-	2.0	(98.1)	<i>0.0</i>	<i>(1.9)</i>	-	-
Japan, Osaka Prefecture	0.1	(3.9)	2.3	(92.9)	0.1	(3.1)	<i>0.0</i>	<i>(0.1)</i>
Japan, Yamagata Prefecture	<i>0.1</i>	<i>(4.0)</i>	2.2	(89.9)	<i>0.1</i>	<i>(6.1)</i>	-	-

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Male (contd)**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>Asia (contd)</b>								
Korea	0.1	(3.5)	2.8	(91.5)	0.1	(4.5)	0.0	(0.5)
Korea, Busan	0.2	(6.1)	2.7	(90.9)	<i>0.1</i>	(3.0)	-	-
Korea, Daegu	<i>0.1</i>	(5.3)	2.3	(89.5)	<i>0.1</i>	(5.3)	-	-
Korea, Daejeon	<i>0.2</i>	(4.5)	3.1	(91.8)	<i>0.2</i>	(3.6)	-	-
Korea, Gwangju	<i>0.1</i>	(4.9)	3.0	(93.2)	<i>0.0</i>	(1.9)	-	-
Korea, Incheon	<i>0.1</i>	(5.1)	2.7	(89.3)	0.2	(5.6)	-	-
Korea, Jeju-do	<i>0.2</i>	(4.3)	2.5	(95.7)	-	-	-	-
Korea, Seoul	0.1	(1.9)	3.3	(93.5)	0.1	(4.1)	<i>0.0</i>	(0.4)
Korea, Ulsan	<i>0.1</i>	(4.0)	2.5	(94.0)	-	-	<i>0.0</i>	(2.0)
Kuwait: Kuwaitis	<i>0.0</i>	(1.5)	4.9	(94.0)	<i>0.1</i>	(3.0)	<i>0.0</i>	(1.5)
Kuwait: Non-Kuwaitis	<i>0.2</i>	(4.9)	3.0	(93.4)	-	-	<i>0.0</i>	(1.6)
Malaysia, Penang	<i>0.3</i>	(7.5)	3.2	(92.5)	-	-	-	-
Malaysia, Sarawak	<i>0.2</i>	(11.8)	1.4	(85.5)	-	-	<i>0.0</i>	(2.6)
Oman: Omani	<i>0.3</i>	(5.7)	3.0	(90.8)	<i>0.1</i>	(3.4)	-	- *
Pakistan, South Karachi	0.3	(8.1)	2.9	(86.3)	<i>0.1</i>	(3.2)	<i>0.0</i>	(2.4) *
Philippines, Manila	<i>0.0</i>	(0.7)	2.8	(98.2)	<i>0.0</i>	(1.1)	-	- *
Singapore	<i>0.1</i>	(3.5)	2.0	(90.6)	<i>0.1</i>	(5.3)	<i>0.0</i>	(0.6)
Singapore: Chinese	<i>0.1</i>	(4.4)	2.1	(89.8)	<i>0.1</i>	(5.1)	<i>0.0</i>	(0.7)
Singapore: Indian	-	-	2.5	(94.1)	<i>0.1</i>	(5.9)	-	-
Singapore: Malay	-	-	1.3	(93.8)	<i>0.1</i>	(6.3)	-	-
Thailand, Chiang Mai	-	-	1.5	(98.2)	<i>0.1</i>	(1.8)	-	- *
Thailand, Lampang	<i>0.1</i>	(8.7)	1.0	(91.3)	-	-	-	- *
Thailand, Songkhla	-	-	1.4	(97.7)	<i>0.0</i>	(2.3)	-	-
Turkey, Antalya	<i>0.1</i>	(2.1)	5.7	(94.4)	<i>0.2</i>	(3.6)	-	- *
Turkey, Izmir	0.2	(3.7)	4.8	(90.5)	0.3	(5.6)	<i>0.0</i>	(0.2) *
<b>Europe</b>								
Austria	0.3	(5.8)	5.8	(89.9)	0.2	(2.8)	0.1	(1.5)
Austria, Tyrol	-	-	4.5	(99.0)	<i>0.0</i>	(1.0)	-	-
Austria, Vorarlberg	<i>0.2</i>	(3.1)	6.4	(96.9)	-	-	-	-
Belarus	0.2	(5.3)	4.1	(91.2)	0.1	(2.8)	<i>0.0</i>	(0.7) *
Belgium, Antwerp	<i>0.1</i>	(2.9)	4.4	(93.4)	<i>0.1</i>	(2.6)	<i>0.1</i>	(1.1) *
Belgium, Flanders	0.1	(2.0)	5.6	(95.2)	0.2	(2.5)	<i>0.0</i>	(0.3)
Bulgaria	0.3	(4.8)	5.6	(92.7)	0.1	(1.1)	0.1	(1.4) *
Croatia	0.6	(6.0)	9.3	(91.5)	0.1	(1.1)	0.2	(1.4)
Czech Republic	0.2	(3.6)	5.7	(93.7)	0.1	(1.9)	0.0	(0.8)
Denmark	0.1	(1.3)	6.0	(95.7)	0.2	(2.9)	<i>0.0</i>	(0.1)
Estonia	<i>0.1</i>	(1.8)	5.6	(94.2)	<i>0.2</i>	(3.6)	<i>0.0</i>	(0.4)
Finland	<i>0.0</i>	(0.5)	6.1	(94.1)	0.3	(3.8)	0.1	(1.6)
France, Bas-Rhin	<i>0.2</i>	(4.4)	5.4	(92.2)	<i>0.2</i>	(3.3)	-	-
France, Calvados	<i>0.0</i>	(2.1)	5.3	(96.9)	<i>0.1</i>	(1.0)	-	-
France, Doubs	<i>0.0</i>	(1.1)	5.3	(98.9)	-	-	-	-
France, Haut-Rhin	<i>0.1</i>	(1.6)	5.8	(96.9)	<i>0.1</i>	(1.6)	-	-
France, Hérault	<i>0.2</i>	(4.2)	5.2	(91.0)	<i>0.5</i>	(4.8)	-	-
France, Isère	<i>0.1</i>	(1.8)	6.0	(95.2)	<i>0.3</i>	(3.1)	-	-
France, Loire-Atlantique	<i>0.0</i>	(0.5)	5.4	(95.7)	<i>0.3</i>	(3.7)	-	-
France, Manche	<i>0.1</i>	(1.5)	4.2	(98.5)	-	-	-	-
France, Somme	-	-	5.1	(96.6)	<i>0.3</i>	(3.4)	-	-
France, Tarn	<i>0.2</i>	(4.0)	5.2	(94.7)	<i>0.0</i>	(1.3)	-	-
France, Vendée	<i>0.1</i>	(5.0)	4.1	(95.0)	-	-	-	-
Germany, Brandenburg	<i>0.1</i>	(1.3)	6.0	(95.4)	0.2	(2.0)	<i>0.1</i>	(1.3)
Germany, Free State of Saxony	0.1	(2.9)	5.6	(94.3)	0.1	(1.7)	0.1	(1.1)
Germany, Hamburg	0.2	(2.9)	5.9	(95.9)	<i>0.1</i>	(0.9)	<i>0.0</i>	(0.3)
Germany, Mecklenburg-Western Pomerania	<i>0.1</i>	(2.2)	5.9	(96.4)	<i>0.1</i>	(0.8)	<i>0.0</i>	(0.6)
Germany, Munich	<i>0.1</i>	(1.4)	5.7	(97.1)	<i>0.1</i>	(1.4)	-	-
Germany, Northrhine-Westphalia: Munster	<i>0.1</i>	(1.3)	5.4	(98.1)	<i>0.1</i>	(0.6)	-	-
Germany, Saarland	<i>0.0</i>	(0.9)	6.0	(96.4)	<i>0.2</i>	(2.2)	<i>0.0</i>	(0.4)
Iceland	<i>0.2</i>	(4.0)	5.5	(96.0)	-	-	-	-
Ireland	0.1	(1.5)	7.1	(95.4)	0.2	(2.8)	<i>0.0</i>	(0.2)
Italy, Biella Province	-	-	3.8	(100.0)	-	-	-	-
Italy, Brescia Province	<i>0.2</i>	(3.5)	6.8	(91.5)	<i>0.5</i>	(3.5)	<i>0.1</i>	(1.4)
Italy, Ferrara Province	<i>0.2</i>	(2.8)	7.2	(97.2)	-	-	-	-
Italy, Florence and Prato	<i>0.1</i>	(2.0)	6.1	(94.1)	<i>0.2</i>	(1.7)	<i>0.2</i>	(2.3)
Italy, Genoa Province	<i>0.1</i>	(2.1)	6.9	(95.1)	<i>0.1</i>	(2.1)	<i>0.0</i>	(0.7)
Italy, Macerata Province	<i>0.5</i>	(8.3)	6.2	(85.4)	<i>1.0</i>	(6.3)	-	-
Italy, Milan	<i>0.1</i>	(2.3)	6.5	(95.8)	<i>0.2</i>	(1.9)	-	-
Italy, Modena Province	-	-	6.0	(98.7)	<i>0.1</i>	(0.7)	<i>0.2</i>	(0.7)
Italy, Naples	<i>0.3</i>	(4.3)	7.4	(91.4)	<i>0.2</i>	(2.6)	<i>0.1</i>	(1.7)
Italy, North East Cancer Surveillance Network	<i>0.1</i>	(1.5)	6.4	(94.7)	<i>0.1</i>	(0.8)	0.2	(3.0)
Italy, Parma Province	<i>0.2</i>	(0.7)	9.1	(97.3)	<i>0.1</i>	(1.4)	<i>0.0</i>	(0.7)
Italy, Ragusa Province	<i>0.1</i>	(1.5)	7.1	(97.1)	<i>0.1</i>	(1.5)	-	-
Italy, Reggio Emilia Province	<i>0.1</i>	(0.9)	6.7	(95.6)	<i>0.1</i>	(1.8)	<i>0.3</i>	(1.8)
Italy, Romagna Region	<i>0.1</i>	(1.8)	6.9	(96.0)	<i>0.2</i>	(1.4)	<i>0.0</i>	(0.7)
Italy, Salerno Province	<i>0.0</i>	(0.5)	6.3	(97.8)	<i>0.0</i>	(0.5)	<i>0.1</i>	(1.1)
Italy, Sassari Province	1.2	(17.5)	6.0	(78.6)	<i>0.3</i>	(4.0)	-	-
Italy, Syracuse Province	<i>0.1</i>	(1.3)	7.0	(94.9)	<i>0.3</i>	(3.8)	-	-
Italy, Sondrio	<i>0.2</i>	(6.5)	4.5	(90.3)	-	-	<i>0.2</i>	(3.2)
Italy, Torino	<i>0.1</i>	(1.3)	6.3	(94.4)	0.5	(4.3)	-	-
Italy, Umbria Region	<i>0.1</i>	(1.4)	6.5	(94.6)	<i>0.2</i>	(3.2)	<i>0.2</i>	(0.9)
Italy, Varese Province	<i>0.3</i>	(4.4)	7.7	(92.6)	<i>0.3</i>	(2.9)	-	-
Italy, Veneto Region	<i>0.1</i>	(1.8)	6.7	(95.8)	<i>0.1</i>	(1.3)	<i>0.1</i>	(1.0)

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Male (contd)**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>Europe (contd)</b>								
Latvia	0.3	(5.5)	6.5	(91.3)	0.1	(2.1)	0.1	(1.1)
Lithuania	0.2	(3.2)	6.2	(95.2)	0.1	(1.6)	-	-
Malta	0.4	(6.2)	5.2	(92.3)	0.1	(1.5)	-	-
Norway	0.1	(1.8)	6.3	(95.4)	0.2	(2.5)	0.0	(0.3)
Poland, Cracow	0.1	(2.7)	6.1	(90.4)	0.3	(4.1)	0.5	(2.7) *
Poland, Kielce	0.4	(3.9)	8.5	(88.2)	0.4	(4.2)	0.4	(3.7)
Poland, Warsaw City	0.3	(4.9)	5.8	(89.0)	0.4	(5.5)	0.1	(0.6)
Portugal, Porto	0.1	(1.8)	4.8	(93.9)	0.1	(2.0)	0.1	(2.2) *
Portugal, South Regional	0.2	(2.3)	6.8	(88.7)	0.1	(1.1)	0.7	(7.9)
Russia, St Petersburg	0.1	(1.9)	4.5	(96.2)	0.1	(1.7)	0.0	(0.2)
Serbia	0.4	(4.9)	8.6	(91.2)	0.3	(2.2)	0.2	(1.6)
Slovak Republic	0.1	(2.3)	5.8	(94.3)	0.2	(2.9)	0.0	(0.6)
Slovenia	0.1	(1.8)	5.4	(96.7)	0.1	(1.5)	-	-
Spain, Albacete	0.2	(3.1)	5.6	(95.3)	0.3	(1.6)	-	-
Spain, Asturias	0.1	(1.4)	5.3	(95.5)	0.1	(1.4)	0.1	(1.8)
Spain, Basque Country	0.2	(2.5)	6.2	(94.5)	0.2	(2.7)	0.0	(0.2)
Spain, Canary Islands	0.1	(1.3)	5.3	(95.8)	0.2	(2.9)	-	-
Spain, Cuenca	-	-	5.8	(100.0)	-	-	-	-
Spain, Girona	0.0	(0.8)	6.8	(98.4)	0.1	(0.8)	-	-
Spain, Granada	0.2	(5.5)	4.5	(92.2)	0.1	(2.3)	-	-
Spain, Murcia	0.0	(0.5)	5.4	(96.8)	0.2	(2.1)	0.0	(0.5)
Spain, Navarra	0.1	(2.1)	7.3	(95.1)	0.2	(2.8)	-	-
Spain, Tarragona	0.1	(2.8)	5.6	(91.7)	0.2	(2.8)	0.2	(2.8)
Spain, Zaragoza	0.1	(1.4)	4.9	(98.6)	-	-	-	-
Sweden	0.1	(1.8)	5.2	(93.0)	0.3	(4.4)	0.1	(0.9)
Switzerland, Geneva	0.0	(1.1)	6.9	(95.7)	0.1	(2.1)	0.1	(1.1)
Switzerland, Graubunden and Glarus	-	-	7.3	(94.6)	0.8	(5.4)	-	-
Switzerland, Neuchatel	-	-	6.3	(93.9)	0.2	(6.1)	-	-
Switzerland, St Gall-Appenzell	-	-	5.7	(98.9)	-	-	0.1	(1.1)
Switzerland, Ticino	0.3	(4.2)	7.2	(95.8)	-	-	-	-
Switzerland, Valais	0.1	(2.2)	5.0	(95.6)	0.2	(2.2)	-	-
Switzerland, Vaud	-	-	5.7	(99.1)	0.0	(0.9)	-	-
The Netherlands	0.1	(1.2)	5.5	(95.2)	0.2	(3.2)	0.0	(0.3)
The Netherlands, Eindhoven	0.0	(0.6)	5.1	(93.0)	0.3	(5.2)	0.1	(1.2)
The Netherlands, Maastricht	-	-	5.9	(96.7)	0.3	(3.3)	-	-
UK, East of England Region	0.1	(1.1)	5.7	(96.7)	0.2	(2.3)	-	-
UK, England, Merseyside and Cheshire	0.2	(2.3)	7.1	(94.8)	0.3	(2.5)	0.0	(0.3)
UK, England, North Western	0.0	(0.6)	5.4	(99.2)	0.0	(0.3)	-	-
UK, England, Northern and Yorkshire	0.0	(0.8)	6.5	(96.8)	0.3	(2.4)	0.0	(0.1)
UK, England, Oxford Region	0.1	(1.2)	6.4	(97.3)	0.1	(1.4)	-	-
UK, England, South and Western Regions	0.1	(1.7)	6.9	(95.5)	0.3	(2.7)	0.0	(0.1)
UK, England, Thames	0.1	(2.0)	6.2	(95.4)	0.2	(2.2)	0.0	(0.4)
UK, England, Trent	0.1	(1.3)	6.4	(97.3)	0.1	(1.3)	0.0	(0.1)
UK, England, West Midlands	0.0	(0.7)	5.6	(96.5)	0.2	(2.6)	0.0	(0.2)
UK, Northern Ireland	0.1	(1.2)	6.6	(95.9)	0.2	(3.0)	-	-
UK, Scotland	0.1	(0.7)	6.3	(97.8)	0.1	(1.5)	-	-
<b>Oceania</b>								
Australia, New South Wales	0.1	(2.2)	6.3	(95.6)	0.2	(2.3)	-	-
Australia, Northern Territory	-	-	4.4	(91.7)	0.3	(8.3)	-	-
Australia, Queensland	0.1	(1.9)	6.0	(95.6)	0.2	(2.3)	0.0	(0.1)
Australia, South	0.1	(1.5)	6.4	(94.9)	0.3	(3.3)	0.0	(0.3)
Australia, Tasmania	0.1	(0.9)	7.0	(98.1)	0.1	(0.9)	-	-
Australia, Victoria	0.1	(0.8)	6.9	(95.9)	0.3	(3.2)	0.0	(0.1)
Australia, Western	0.1	(1.4)	6.1	(96.6)	0.1	(1.7)	0.0	(0.3)
Australian Capital Territory	0.1	(1.8)	6.2	(94.5)	0.2	(3.6)	-	-
French Polynesia	-	-	4.7	(96.0)	0.2	(4.0)	-	-
New Zealand	0.1	(1.0)	6.7	(97.2)	0.1	(1.7)	0.0	(0.1)
USA, Hawaii	0.1	(3.2)	4.2	(93.0)	0.1	(2.5)	0.1	(1.3)
USA, Hawaii: Chinese	0.1	(16.7)	1.6	(83.3)	-	-	-	-
USA, Hawaii: Filipino	0.1	(5.3)	2.4	(89.5)	-	-	0.2	(5.3)
USA, Hawaii: Hawaiian	-	-	4.8	(93.1)	0.3	(6.9)	-	-
USA, Hawaii: Japanese	0.2	(7.4)	2.8	(85.2)	0.2	(7.4)	-	-
USA, Hawaii: White	0.1	(1.5)	8.1	(98.5)	-	-	-	-

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Female**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>Africa</b>								
Algeria, Setif	0.2	(11.4)	1.3	(82.9)	0.0	(2.9)	0.0	(2.9) *
Egypt, Gharbiah	0.1	(2.5)	2.8	(91.0)	0.1	(5.0)	0.0	(1.5)
Tunisia, Centre, Sousse	-	-	1.6	(85.0)	0.1	(10.0)	0.1	(5.0) *
Uganda, Kyadondo County	-	-	0.7	(92.9)	-	-	0.0	(7.1) *
Zimbabwe, Harare: African	1.4	(39.7)	1.4	(60.3)	-	-	-	- *
<b>America, Central and South</b>								
Argentina, Bahia Blanca	0.6	(13.9)	3.4	(80.6)	0.1	(2.8)	0.1	(2.8)
Brazil, Brasilia	0.1	(2.1)	5.4	(90.0)	0.1	(2.1)	0.3	(5.8)
Brazil, Cuiaba	0.3	(6.5)	5.3	(89.1)	0.1	(2.2)	0.1	(2.2)
Brazil, Goiania	0.0	(1.1)	4.7	(98.9)	-	-	-	-
Brazil, Sao Paulo	0.4	(5.8)	5.5	(87.3)	0.1	(1.6)	0.3	(5.3)
Chile, Valdivia	0.3	(11.5)	2.4	(84.6)	-	-	0.1	(3.8)
Colombia, Cali	0.1	(2.7)	3.9	(96.3)	0.1	(1.1)	-	-
Costa Rica	0.1	(2.0)	3.3	(95.9)	0.0	(1.0)	0.0	(1.0)
Ecuador, Quito	0.0	(1.0)	3.0	(98.1)	0.0	(1.0)	-	-
France, La Martinique	0.1	(8.7)	1.6	(91.3)	-	-	-	-
Peru, Trujillo	0.1	(2.6)	2.5	(94.7)	0.1	(2.6)	-	- *
<b>America, North</b>								
Canada (Excluding Quebec, Yukon and Nunavut)	0.2	(5.1)	4.4	(91.4)	0.2	(2.9)	0.0	(0.6)
Canada, Alberta	0.1	(1.9)	3.9	(95.1)	0.2	(3.0)	-	-
Canada, British Columbia	0.1	(3.1)	4.0	(94.0)	0.2	(2.7)	0.0	(0.2)
Canada, Manitoba	0.1	(2.5)	3.7	(93.9)	0.2	(3.1)	0.0	(0.6)
Canada, New Brunswick	0.0	(0.9)	4.6	(96.4)	0.2	(2.7)	-	-
Canada, Newfoundland and Labrador	-	-	3.9	(100.0)	-	-	-	-
Canada, Northwest Territories	-	-	1.8	(100.0)	-	-	-	-
Canada, Nova Scotia	0.3	(5.3)	5.0	(91.8)	0.2	(2.9)	-	-
Canada, Ontario	0.3	(6.8)	4.6	(89.4)	0.2	(2.9)	0.1	(0.9)
Canada, Prince Edward Island	-	-	5.0	(95.5)	0.1	(4.5)	-	-
Canada, Saskatchewan	0.3	(6.5)	4.2	(89.0)	0.3	(4.5)	-	-
USA, Alabama	0.2	(4.4)	4.0	(92.5)	0.2	(2.8)	0.0	(0.3)
USA, Alabama: Black	0.1	(5.9)	2.1	(89.4)	0.1	(4.7)	-	-
USA, Alabama: White	0.2	(4.2)	4.7	(93.2)	0.2	(2.5)	-	-
USA, Alaska	0.1	(1.4)	4.7	(97.2)	0.1	(1.4)	-	-
USA, Arizona	0.1	(2.9)	4.0	(92.8)	0.2	(4.0)	0.0	(0.3)
USA, California	0.1	(3.1)	4.0	(92.4)	0.2	(4.2)	0.0	(0.3)
USA, California: Asian and Pacific Islander	0.1	(4.1)	2.1	(91.5)	0.1	(4.4)	-	-
USA, California: Black	0.3	(9.2)	2.5	(82.6)	0.2	(6.8)	0.0	(1.4)
USA, California: Hispanic White	0.1	(2.8)	3.8	(91.6)	0.2	(5.0)	0.0	(0.5)
USA, California: Non-Hispanic White	0.1	(2.8)	4.7	(93.4)	0.3	(3.6)	0.0	(0.2)
USA, California, Greater San Francisco Bay Area	0.1	(3.1)	3.9	(91.5)	0.3	(5.3)	0.0	(0.1)
USA, California, Greater San Francisco Bay Area: Black	0.2	(8.6)	2.0	(82.9)	0.2	(5.7)	0.1	(2.9)
USA, California, Greater San Francisco Bay Area: Chinese	0.1	(5.3)	2.2	(92.1)	0.0	(2.6)	-	-
USA, California, Greater San Francisco Bay Area: Filipino	0.1	(4.5)	2.1	(90.9)	0.1	(4.5)	-	-
USA, California, Greater San Francisco Bay Area: Japanese	-	-	1.0	(100.0)	-	-	-	-
USA, California, Greater San Francisco Bay Area: Hispanic White	0.2	(4.5)	4.0	(87.9)	0.3	(7.6)	-	-
USA, California, Greater San Francisco Bay Area: Non-Hispanic White	0.1	(2.2)	4.7	(92.9)	0.3	(4.9)	-	-
USA, California, Los Angeles County	0.2	(4.3)	3.7	(92.2)	0.1	(3.1)	0.0	(0.4)
USA, California, Los Angeles County: Black	0.4	(10.6)	2.9	(84.6)	0.1	(3.8)	0.0	(1.0)
USA, California, Los Angeles County: Chinese	-	-	2.4	(95.8)	0.1	(4.2)	-	-
USA, California, Los Angeles County: Filipino	0.2	(14.3)	1.5	(85.7)	-	-	-	-
USA, California, Los Angeles County: Japanese	-	-	0.9	(100.0)	-	-	-	-
USA, California, Los Angeles County: Korean	-	-	2.5	(100.0)	-	-	-	-
USA, California, Los Angeles County: Hispanic White	0.2	(3.9)	3.6	(90.6)	0.2	(4.7)	0.0	(0.8)
USA, California, Los Angeles County: Non-Hispanic White	0.1	(3.5)	4.7	(94.8)	0.1	(1.7)	-	-
USA, Colorado	0.0	(1.0)	4.4	(95.4)	0.2	(3.3)	0.0	(0.3)
USA, Connecticut	0.2	(3.7)	4.7	(93.3)	0.2	(3.0)	-	-
USA, Connecticut: Black	0.3	(9.7)	3.1	(87.1)	0.1	(3.2)	-	-
USA, Connecticut: White	0.1	(3.2)	4.9	(93.7)	0.2	(3.1)	-	-
USA, District of Columbia	0.2	(5.6)	4.0	(88.7)	0.4	(5.6)	-	-
USA, District of Columbia: Black	0.2	(5.0)	3.1	(87.5)	0.5	(7.5)	-	-
USA, District of Columbia: White	0.3	(7.7)	4.6	(88.5)	0.2	(3.8)	-	-
USA, Florida	0.1	(1.8)	4.4	(94.7)	0.2	(3.3)	0.0	(0.2)
USA, Florida: Black	0.1	(4.4)	2.7	(86.7)	0.2	(7.4)	0.1	(1.5)
USA, Florida: White	0.0	(1.6)	4.7	(95.3)	0.2	(3.0)	0.0	(0.1)
USA, Georgia	0.2	(4.2)	3.8	(91.0)	0.3	(4.7)	0.0	(0.1)
USA, Georgia: Black	0.1	(6.7)	2.4	(89.7)	0.1	(3.0)	0.0	(0.6)
USA, Georgia: White	0.2	(3.7)	4.4	(91.3)	0.4	(5.1)	-	-
USA, Georgia, Atlanta	0.1	(2.8)	3.7	(90.7)	0.3	(6.2)	0.0	(0.3)
USA, Georgia, Atlanta: Black	0.1	(4.5)	2.4	(91.0)	0.1	(3.0)	0.0	(1.5)
USA, Georgia, Atlanta: White	0.1	(2.4)	4.6	(90.6)	0.5	(7.1)	-	-
USA, Idaho	0.1	(2.0)	4.7	(89.3)	0.4	(7.1)	0.0	(1.5)
USA, Illinois	0.1	(2.7)	4.2	(94.6)	0.2	(2.7)	0.0	(0.1)
USA, Illinois: Black	0.2	(8.9)	2.1	(86.7)	0.1	(4.4)	-	-
USA, Illinois: White	0.1	(2.2)	4.6	(95.2)	0.2	(2.6)	0.0	(0.1)
USA, Indiana	0.1	(2.0)	4.5	(93.7)	0.3	(4.1)	0.0	(0.2)
USA, Iowa	0.1	(2.2)	4.8	(92.7)	0.4	(4.5)	0.0	(0.6)
USA, Kentucky	0.1	(3.3)	4.6	(91.4)	0.4	(5.2)	0.0	(0.2)
USA, Louisiana	0.1	(2.4)	3.9	(93.0)	0.2	(3.7)	0.0	(0.9)
USA, Louisiana: Black	0.1	(3.6)	3.0	(89.1)	0.2	(5.8)	0.0	(1.5)
USA, Louisiana: White	0.1	(2.0)	4.5	(94.4)	0.2	(2.9)	0.0	(0.7)
USA, Louisiana, New Orleans: Black	0.2	(4.9)	2.9	(85.4)	0.3	(9.8)	-	-
USA, Louisiana, New Orleans: White	-	-	4.1	(96.1)	0.1	(3.9)	-	-

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Female (contd)**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>America, North (contd)</b>								
USA, Maine	<i>0.2</i>	<i>(3.8)</i>	4.9	(92.9)	<i>0.3</i>	<i>(3.4)</i>	-	-
USA, Massachusetts	0.2	(3.8)	4.7	(92.6)	0.2	(3.5)	<i>0.0</i>	<i>(0.1)</i>
USA, Michigan	0.1	(2.7)	4.3	(93.9)	0.2	(3.2)	<i>0.0</i>	<i>(0.3)</i>
USA, Michigan: Black	<i>0.2</i>	<i>(7.5)</i>	2.4	(86.7)	<i>0.2</i>	<i>(5.8)</i>	-	-
USA, Michigan: White	0.1	(2.0)	4.6	(94.8)	0.2	(2.9)	<i>0.0</i>	<i>(0.3)</i>
USA, Michigan, Detroit	0.1	(3.1)	4.2	(92.7)	0.3	(3.7)	<i>0.0</i>	<i>(0.5)</i>
USA, Michigan, Detroit: Black	<i>0.1</i>	<i>(5.6)</i>	2.4	(88.8)	<i>0.2</i>	<i>(5.6)</i>	-	-
USA, Michigan, Detroit: White	0.1	(2.3)	4.8	(93.8)	0.2	(3.3)	<i>0.1</i>	<i>(0.6)</i>
USA, Missouri	0.1	(1.8)	4.5	(93.2)	0.3	(4.8)	<i>0.0</i>	<i>(0.2)</i>
USA, Missouri: Black	<i>0.2</i>	<i>(6.0)</i>	2.3	(90.0)	<i>0.1</i>	<i>(4.0)</i>	-	-
USA, Missouri: White	0.1	(1.6)	4.8	(93.2)	0.3	(4.9)	<i>0.0</i>	<i>(0.2)</i>
USA, Montana	-	-	5.1	(99.4)	<i>0.0</i>	<i>(0.6)</i>	-	-
USA, NPCR	0.1	(3.6)	4.3	(92.3)	0.2	(3.8)	0.0	(0.3)
USA, NPCR: Black	0.2	(7.1)	2.5	(87.5)	0.2	(4.9)	0.0	(0.5)
USA, NPCR: White	0.1	(3.3)	4.6	(92.9)	0.2	(3.6)	0.0	(0.2)
USA, New Jersey	0.2	(4.9)	4.4	(90.5)	0.3	(4.3)	<i>0.0</i>	<i>(0.3)</i>
USA, New Jersey: Black	<i>0.2</i>	<i>(6.3)</i>	2.7	(91.9)	<i>0.0</i>	<i>(1.8)</i>	-	-
USA, New Jersey: White	0.2	(4.7)	4.8	(90.5)	0.3	(4.5)	<i>0.0</i>	<i>(0.3)</i>
USA, New Mexico	0.3	(7.3)	3.6	(89.0)	<i>0.2</i>	<i>(3.7)</i>	-	-
USA, New Mexico: American Indian	<i>0.3</i>	<i>(8.3)</i>	2.1	(83.3)	<i>0.2</i>	<i>(8.3)</i>	-	-
USA, New Mexico: Hispanic White	<i>0.4</i>	<i>(10.7)</i>	3.3	(85.3)	<i>0.2</i>	<i>(4.0)</i>	-	-
USA, New Mexico: Non-Hispanic White	<i>0.2</i>	<i>(5.5)</i>	4.1	(91.3)	<i>0.2</i>	<i>(3.1)</i>	-	-
USA, New York State	0.3	(7.6)	4.5	(87.9)	0.3	(4.3)	<i>0.0</i>	<i>(0.2)</i>
USA, New York State: Black	0.3	(8.8)	3.1	(86.3)	0.2	(4.7)	<i>0.0</i>	<i>(0.3)</i>
USA, New York State: White	0.3	(7.2)	4.9	(88.6)	0.3	(4.1)	<i>0.0</i>	<i>(0.1)</i>
USA, Ohio	0.1	(2.8)	4.4	(93.8)	0.2	(2.9)	<i>0.0</i>	<i>(0.4)</i>
USA, Ohio: Black	<i>0.1</i>	<i>(6.6)</i>	2.9	(91.8)	<i>0.1</i>	<i>(1.6)</i>	-	-
USA, Ohio: White	0.1	(2.6)	4.6	(94.2)	0.2	(2.8)	<i>0.0</i>	<i>(0.4)</i>
USA, Oklahoma	0.1	(2.0)	4.6	(93.1)	0.3	(5.0)	-	-
USA, Oregon	<i>0.0</i>	<i>(1.0)</i>	4.2	(93.8)	0.3	(5.1)	<i>0.0</i>	<i>(0.2)</i>
USA, Pennsylvania	0.1	(3.1)	4.5	(93.6)	0.3	(3.2)	<i>0.0</i>	<i>(0.0)</i>
USA, Pennsylvania: Black	<i>0.1</i>	<i>(3.7)</i>	2.6	(91.6)	<i>0.1</i>	<i>(4.7)</i>	-	-
USA, Pennsylvania: White	0.1	(3.1)	4.7	(94.0)	0.3	(2.9)	<i>0.0</i>	<i>(0.1)</i>
USA, Rhode Island	<i>0.1</i>	<i>(3.6)</i>	5.0	(92.3)	<i>0.3</i>	<i>(4.1)</i>	-	-
USA, SEER (9 Registries)	0.1	(3.0)	4.3	(92.5)	0.3	(4.3)	<i>0.0</i>	<i>(0.2)</i>
USA, SEER (9 Registries): Black	0.1	(5.4)	2.5	(88.8)	0.2	(5.0)	<i>0.0</i>	<i>(0.8)</i>
USA, SEER (9 Registries): White	0.1	(2.6)	4.7	(92.9)	0.3	(4.3)	<i>0.0</i>	<i>(0.2)</i>
USA, SEER (14 Registries)	0.1	(3.3)	4.1	(92.1)	0.2	(4.3)	0.0	(0.3)
USA, SEER (14 Registries): Asian and Pacific Islander	0.1	(4.7)	2.2	(91.2)	0.1	(4.2)	-	-
USA, SEER (14 Registries): Black	0.2	(6.6)	2.7	(87.6)	0.2	(5.0)	<i>0.0</i>	<i>(0.9)</i>
USA, SEER (14 Registries): Hispanic White	0.2	(3.7)	3.8	(91.0)	0.2	(4.9)	<i>0.0</i>	<i>(0.5)</i>
USA, SEER (14 Registries): Non-Hispanic White	0.1	(2.8)	4.7	(92.9)	0.3	(4.1)	0.0	(0.3)
USA, South Carolina	0.1	(2.0)	3.9	(94.1)	0.2	(3.9)	-	-
USA, South Carolina: Black	<i>0.2</i>	<i>(9.1)</i>	2.2	(85.9)	<i>0.1</i>	<i>(5.1)</i>	-	-
USA, South Carolina: White	<i>0.0</i>	<i>(0.4)</i>	4.7	(95.8)	0.2	(3.7)	-	-
USA, Texas	0.3	(6.6)	4.2	(88.4)	0.2	(4.5)	0.0	(0.5)
USA, Texas: Black	0.3	(11.1)	2.6	(82.2)	0.2	(5.8)	<i>0.0</i>	<i>(1.0)</i>
USA, Texas: White	0.3	(6.2)	4.4	(89.1)	0.3	(4.3)	0.0	(0.5)
USA, Utah	<i>0.0</i>	<i>(0.7)</i>	4.7	(94.4)	0.3	(4.9)	-	-
USA, Vermont	<i>0.1</i>	<i>(4.7)</i>	3.9	(92.9)	<i>0.1</i>	<i>(2.4)</i>	-	-
USA, Washington State	0.1	(2.3)	5.0	(93.2)	0.3	(4.4)	<i>0.0</i>	<i>(0.1)</i>
USA, Washington, Seattle	0.1	(2.0)	4.8	(92.7)	0.4	(5.1)	<i>0.0</i>	<i>(0.2)</i>
USA, West Virginia	<i>0.1</i>	<i>(3.0)</i>	4.6	(94.4)	<i>0.1</i>	<i>(2.3)</i>	<i>0.0</i>	<i>(0.3)</i>
USA, Wisconsin	0.1	(3.6)	4.6	(93.1)	0.2	(2.8)	<i>0.0</i>	<i>(0.4)</i>
<b>Asia</b>								
Bahrain: Bahraini	-	-	<i>0.8</i>	<i>(87.5)</i>	<i>0.1</i>	<i>(12.5)</i>	-	-
China, Guangzhou City	0.3	(10.6)	2.3	(81.6)	<i>0.1</i>	<i>(5.0)</i>	<i>0.0</i>	<i>(2.8) *</i>
China, Hong Kong	0.1	(4.3)	1.9	(90.4)	<i>0.0</i>	<i>(1.8)</i>	0.1	(3.5)
China, Jiashan	<i>0.7</i>	<i>(17.8)</i>	3.0	(82.2)	-	-	-	- *
China, Nangang District, Harbin City	-	-	4.6	(97.4)	<i>0.1</i>	<i>(2.6)</i>	-	-
China, Shanghai	1.9	(33.5)	3.5	(54.1)	0.6	(9.2)	0.2	(3.3) *
China, Zhongshan	<i>0.1</i>	<i>(5.9)</i>	1.3	(88.2)	<i>0.1</i>	<i>(5.9)</i>	-	- *
Cyprus	<i>0.1</i>	<i>(2.2)</i>	4.1	(90.1)	<i>0.5</i>	<i>(7.7)</i>	-	- *
India, Chennai (Madras)	<i>0.1</i>	<i>(2.5)</i>	1.9	(93.0)	<i>0.0</i>	<i>(2.0)</i>	<i>0.1</i>	<i>(2.5)</i>
India, New Delhi	0.1	(2.8)	2.3	(96.5)	<i>0.0</i>	<i>(0.6)</i>	<i>0.0</i>	<i>(0.2) *</i>
India, Karunagappally	-	-	1.9	(100.0)	-	-	-	-
India, Mumbai (Bombay)	0.0	(1.5)	2.7	(96.9)	<i>0.0</i>	<i>(1.2)</i>	<i>0.0</i>	<i>(0.3)</i>
India, Nagpur	<i>0.0</i>	<i>(1.6)</i>	2.5	(95.9)	<i>0.0</i>	<i>(0.8)</i>	<i>0.0</i>	<i>(1.6) *</i>
India, Poona	<i>0.0</i>	<i>(1.6)</i>	1.8	(97.7)	-	-	<i>0.0</i>	<i>(0.8) *</i>
India, Trivandrum	-	-	2.1	(98.4)	<i>0.0</i>	<i>(1.6)</i>	-	- *
Israel	0.1	(2.4)	4.0	(93.1)	0.2	(3.6)	<i>0.0</i>	<i>(0.8)</i>
Israel: Jews	0.1	(2.4)	3.9	(93.5)	0.2	(3.3)	<i>0.0</i>	<i>(0.8)</i>
Israel: Non-Jews	-	-	3.1	(92.8)	<i>0.2</i>	<i>(5.8)</i>	<i>0.0</i>	<i>(1.4)</i>
Japan, Aichi Prefecture	<i>0.2</i>	<i>(12.5)</i>	1.6	(82.8)	<i>0.1</i>	<i>(4.7)</i>	-	-
Japan, Fukui Prefecture	0.4	(17.8)	1.9	(78.9)	<i>0.1</i>	<i>(3.3)</i>	-	-
Japan, Hiroshima	-	-	1.5	(91.4)	<i>0.1</i>	<i>(8.6)</i>	-	-
Japan, Miyagi Prefecture	<i>0.0</i>	<i>(4.5)</i>	1.7	(90.9)	<i>0.1</i>	<i>(4.5)</i>	-	-
Japan, Nagasaki Prefecture	<i>0.1</i>	<i>(5.3)</i>	1.8	(93.6)	<i>0.0</i>	<i>(1.1)</i>	-	-
Japan, Osaka Prefecture	0.1	(6.9)	1.8	(89.7)	0.1	(3.4)	-	-
Japan, Yamagata Prefecture	<i>0.1</i>	<i>(5.4)</i>	1.6	(91.1)	<i>0.1</i>	<i>(1.8)</i>	<i>0.0</i>	<i>(1.8)</i>

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Female (contd)**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>Asia (contd)</b>								
Korea	0.1	(5.5)	2.2	(89.1)	0.1	(4.9)	0.0	(0.4)
Korea, Busan	<i>0.1</i>	<i>(3.2)</i>	2.0	(93.1)	<i>0.1</i>	<i>(3.7)</i>	-	-
Korea, Daegu	<i>0.0</i>	<i>(1.6)</i>	1.9	(93.6)	<i>0.1</i>	<i>(4.8)</i>	-	-
Korea, Daejeon	<i>0.1</i>	<i>(2.7)</i>	2.0	(89.3)	<i>0.2</i>	<i>(8.0)</i>	-	-
Korea, Gwangju	0.2	(6.5)	2.5	(93.5)	-	-	-	-
Korea, Incheon	0.2	(7.0)	2.4	(87.7)	<i>0.1</i>	<i>(4.7)</i>	<i>0.0</i>	<i>(0.6)</i>
Korea, Jeju-do	-	-	2.5	(95.8)	<i>0.1</i>	<i>(4.2)</i>	-	-
Korea, Seoul	0.2	(6.4)	2.6	(86.0)	0.2	(6.7)	<i>0.0</i>	<i>(0.8)</i>
Korea, Ulsan	<i>0.1</i>	<i>(4.5)</i>	2.1	(88.6)	<i>0.2</i>	<i>(6.8)</i>	-	-
Kuwait: Kuwaitis	<i>0.2</i>	<i>(6.8)</i>	2.8	(90.9)	<i>0.1</i>	<i>(2.3)</i>	-	-
Kuwait: Non-Kuwaitis	-	-	2.9	(97.0)	<i>0.1</i>	<i>(3.0)</i>	-	-
Malaysia, Penang	0.6	(19.4)	2.1	(75.0)	<i>0.1</i>	<i>(4.2)</i>	<i>0.0</i>	<i>(1.4)</i>
Malaysia, Sarawak	0.5	(31.0)	1.0	(64.8)	<i>0.0</i>	<i>(2.8)</i>	<i>0.0</i>	<i>(1.4)</i>
Oman: Omani	<i>0.4</i>	<i>(10.4)</i>	2.0	(80.6)	<i>0.3</i>	<i>(9.0)</i>	-	- *
Pakistan, South Karachi	<i>0.4</i>	<i>(9.3)</i>	2.3	(87.2)	<i>0.1</i>	<i>(2.3)</i>	<i>0.0</i>	<i>(1.2) *</i>
Philippines, Manila	<i>0.0</i>	<i>(0.8)</i>	2.3	(98.0)	<i>0.0</i>	<i>(1.2)</i>	-	- *
Singapore	<i>0.1</i>	<i>(3.6)</i>	1.5	(92.1)	<i>0.0</i>	<i>(2.1)</i>	<i>0.0</i>	<i>(2.1)</i>
Singapore: Chinese	<i>0.1</i>	<i>(4.6)</i>	1.4	(91.7)	<i>0.1</i>	<i>(2.8)</i>	<i>0.0</i>	<i>(0.9)</i>
Singapore: Indian	-	-	2.1	(100.0)	-	-	-	-
Singapore: Malay	-	-	1.5	(89.5)	-	-	<i>0.3</i>	<i>(10.5)</i>
Thailand, Chiang Mai	<i>0.0</i>	<i>(1.9)</i>	1.3	(98.1)	-	-	-	- *
Thailand, Lampang	0.2	(9.1)	1.9	(86.4)	-	-	<i>0.1</i>	<i>(4.5) *</i>
Thailand, Songkhla	-	-	1.1	(94.7)	-	-	<i>0.1</i>	<i>(5.3)</i>
Turkey, Antalya	0.2	(5.6)	3.8	(86.7)	0.3	(7.7)	-	- *
Turkey, Izmir	0.2	(6.4)	2.8	(89.4)	0.1	(4.2)	-	- *
<b>Europe</b>								
Austria	0.5	(12.4)	4.0	(82.8)	0.2	(3.2)	0.1	(1.6)
Austria, Tyrol	-	-	3.4	(98.8)	<i>0.1</i>	<i>(1.2)</i>	-	-
Austria, Vorarlberg	<i>0.1</i>	<i>(1.8)</i>	4.7	(96.4)	-	-	<i>0.2</i>	<i>(1.8)</i>
Belarus	0.2	(8.6)	2.9	(87.8)	0.1	(2.8)	<i>0.0</i>	<i>(0.8) *</i>
Belgium, Antwerp	<i>0.1</i>	<i>(3.3)</i>	3.0	(94.3)	<i>0.1</i>	<i>(1.9)</i>	<i>0.0</i>	<i>(0.5) *</i>
Belgium, Flanders	0.2	(3.7)	4.3	(93.2)	0.2	(3.0)	<i>0.0</i>	<i>(0.1)</i>
Bulgaria	0.3	(5.9)	3.9	(91.4)	0.1	(1.4)	0.0	(1.4) *
Croatia	0.9	(13.0)	6.7	(84.3)	0.1	(1.6)	0.1	(1.1)
Czech Republic	0.3	(7.6)	4.1	(88.9)	0.1	(2.4)	0.0	(1.1)
Denmark	0.1	(3.4)	4.6	(92.9)	0.2	(3.3)	<i>0.0</i>	<i>(0.4)</i>
Estonia	<i>0.1</i>	<i>(2.4)</i>	3.8	(92.2)	<i>0.2</i>	<i>(4.4)</i>	<i>0.0</i>	<i>(1.0)</i>
Finland	<i>0.0</i>	<i>(0.4)</i>	4.8	(93.5)	0.2	(4.2)	0.1	(1.8)
France, Bas-Rhin	<i>0.1</i>	<i>(3.4)</i>	3.9	(93.8)	<i>0.1</i>	<i>(2.1)</i>	<i>0.0</i>	<i>(0.7)</i>
France, Calvados	<i>0.0</i>	<i>(2.4)</i>	3.6	(97.6)	-	-	-	-
France, Doubs	-	-	4.3	(98.7)	<i>0.0</i>	<i>(1.3)</i>	-	-
France, Haut-Rhin	<i>0.1</i>	<i>(2.1)</i>	3.6	(95.9)	<i>0.2</i>	<i>(2.1)</i>	-	-
France, Hérault	<i>0.1</i>	<i>(3.3)</i>	4.2	(94.0)	<i>0.1</i>	<i>(2.0)</i>	<i>0.0</i>	<i>(0.7)</i>
France, Isère	<i>0.0</i>	<i>(0.6)</i>	4.0	(96.4)	<i>0.2</i>	<i>(3.0)</i>	-	-
France, Loire-Atlantique	<i>0.1</i>	<i>(2.8)</i>	3.6	(95.0)	<i>0.1</i>	<i>(2.1)</i>	-	-
France, Manche	0.2	(5.4)	2.9	(94.6)	-	-	-	-
France, Somme	<i>0.1</i>	<i>(2.8)</i>	3.7	(94.4)	<i>0.1</i>	<i>(2.8)</i>	-	-
France, Tarn	-	-	2.8	(98.0)	<i>0.1</i>	<i>(2.0)</i>	-	-
France, Vendée	0.2	(8.8)	3.1	(85.3)	<i>0.3</i>	<i>(5.9)</i>	-	-
Germany, Brandenburg	0.2	(4.9)	4.4	(92.0)	0.1	(2.1)	<i>0.0</i>	<i>(1.1)</i>
Germany, Free State of Saxony	0.1	(3.8)	4.2	(94.6)	<i>0.0</i>	<i>(1.0)</i>	<i>0.0</i>	<i>(0.6)</i>
Germany, Hamburg	0.1	(4.9)	4.2	(92.5)	<i>0.1</i>	<i>(1.3)</i>	<i>0.1</i>	<i>(1.3)</i>
Germany, Mecklenburg-Western Pomerania	<i>0.1</i>	<i>(2.2)</i>	4.4	(95.0)	<i>0.2</i>	<i>(2.5)</i>	<i>0.0</i>	<i>(0.3)</i>
Germany, Munich	0.2	(5.9)	4.4	(93.3)	<i>0.0</i>	<i>(0.9)</i>	-	-
Germany, Northrhine-Westphalia: Munster	0.1	(3.5)	4.3	(95.6)	<i>0.0</i>	<i>(0.7)</i>	<i>0.0</i>	<i>(0.2)</i>
Germany, Saarland	<i>0.1</i>	<i>(2.3)</i>	3.9	(96.6)	<i>0.1</i>	<i>(1.1)</i>	-	-
Iceland	<i>0.4</i>	<i>(9.6)</i>	5.5	(88.5)	<i>0.1</i>	<i>(1.9)</i>	-	-
Ireland	0.2	(4.2)	4.6	(91.8)	0.3	(3.9)	<i>0.0</i>	<i>(0.2)</i>
Italy, Biella Province	0.2	(6.5)	3.1	(87.1)	<i>0.8</i>	<i>(6.5)</i>	-	-
Italy, Brescia Province	0.2	(5.8)	4.9	(86.7)	<i>0.3</i>	<i>(3.3)</i>	<i>0.3</i>	<i>(4.2)</i>
Italy, Ferrara Province	<i>0.4</i>	<i>(8.1)</i>	5.8	(90.1)	<i>0.0</i>	<i>(0.9)</i>	<i>0.0</i>	<i>(0.9)</i>
Italy, Florence and Prato	0.3	(6.9)	4.9	(87.2)	<i>0.1</i>	<i>(1.0)</i>	0.3	(4.9)
Italy, Genoa Province	<i>0.0</i>	<i>(1.7)</i>	4.0	(95.0)	<i>0.4</i>	<i>(3.4)</i>	-	-
Italy, Macerata Province	<i>0.3</i>	<i>(4.0)</i>	5.7	(94.0)	-	-	<i>0.0</i>	<i>(2.0)</i>
Italy, Milan	<i>0.1</i>	<i>(1.9)</i>	3.6	(96.6)	<i>0.0</i>	<i>(1.0)</i>	<i>0.0</i>	<i>(0.5)</i>
Italy, Modena Province	<i>0.1</i>	<i>(0.7)</i>	4.9	(97.9)	<i>0.2</i>	<i>(1.4)</i>	-	-
Italy, Naples	0.5	(10.6)	5.4	(88.3)	<i>0.1</i>	<i>(1.1)</i>	-	-
Italy, North East Cancer Surveillance Network	0.1	(2.5)	3.7	(94.0)	<i>0.1</i>	<i>(1.0)</i>	0.1	(2.5)
Italy, Parma Province	<i>0.1</i>	<i>(1.8)</i>	5.7	(96.3)	<i>0.0</i>	<i>(1.8)</i>	-	-
Italy, Ragusa Province	<i>0.6</i>	<i>(12.5)</i>	4.4	(83.9)	-	-	<i>0.2</i>	<i>(3.6)</i>
Italy, Reggio Emilia Province	<i>0.1</i>	<i>(4.3)</i>	4.7	(93.5)	<i>0.1</i>	<i>(1.1)</i>	<i>0.2</i>	<i>(1.1)</i>
Italy, Romagna Region	<i>0.0</i>	<i>(1.3)</i>	4.4	(96.5)	<i>0.1</i>	<i>(2.2)</i>	-	-
Italy, Salerno Province	0.4	(5.9)	5.5	(92.0)	<i>0.1</i>	<i>(1.1)</i>	<i>0.1</i>	<i>(1.1)</i>
Italy, Sassari Province	1.7	(41.3)	3.5	(55.0)	<i>0.2</i>	<i>(3.7)</i>	-	-
Italy, Syracuse Province	<i>0.1</i>	<i>(1.9)</i>	4.2	(96.2)	<i>0.1</i>	<i>(1.9)</i>	-	-
Italy, Sondrio	0.2	(12.5)	3.4	(83.3)	<i>0.2</i>	<i>(4.2)</i>	-	-
Italy, Torino	<i>0.0</i>	<i>(0.5)</i>	4.2	(96.5)	<i>0.3</i>	<i>(3.0)</i>	-	-
Italy, Umbria Region	<i>0.1</i>	<i>(2.9)</i>	4.9	(89.0)	0.5	(6.7)	<i>0.1</i>	<i>(1.4)</i>
Italy, Varese Province	<i>0.1</i>	<i>(3.3)</i>	3.6	(95.6)	<i>0.0</i>	<i>(1.1)</i>	-	-
Italy, Veneto Region	<i>0.0</i>	<i>(1.1)</i>	5.2	(97.2)	<i>0.2</i>	<i>(1.7)</i>	-	-

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.

**Age-standardized (world) incidence rates (per 100,000)**  
**Percentage distribution of the number of cases**  
**Brain and central nervous system (C70-72) - Female (contd)**

	C70 Meninges		C71 Brain		C72.0-5 Cranial nerves		C72.8-9 Other & unspecified	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
<b>Europe (contd)</b>								
Latvia	0.5	(12.0)	3.7	(84.6)	0.2	(2.9)	0.0	(0.5)
Lithuania	0.1	(2.7)	4.6	(95.1)	0.1	(2.0)	0.0	(0.2)
Malta	-	-	3.1	(97.8)	0.1	(2.2)	-	-
Norway	0.1	(2.4)	4.4	(93.9)	0.2	(3.5)	0.0	(0.1)
Poland, Cracow	0.1	(4.0)	4.0	(90.5)	0.1	(3.2)	0.2	(2.4) *
Poland, Kielce	0.8	(9.8)	6.9	(81.6)	0.3	(3.8)	0.3	(4.9)
Poland, Warsaw City	0.2	(7.0)	4.0	(88.9)	0.2	(3.8)	0.0	(0.3)
Portugal, Porto	0.1	(4.4)	3.3	(89.8)	0.1	(2.8)	0.1	(3.0) *
Portugal, South Regional	0.1	(2.0)	4.9	(87.3)	0.1	(1.5)	0.6	(9.3)
Russia, St Petersburg	0.1	(4.6)	3.1	(91.9)	0.2	(3.3)	0.0	(0.2)
Serbia	0.6	(9.3)	6.5	(86.3)	0.1	(1.8)	0.3	(2.7)
Slovak Republic	0.1	(3.3)	3.7	(92.0)	0.2	(4.1)	0.0	(0.6)
Slovenia	0.2	(5.0)	3.5	(93.5)	0.0	(1.5)	-	-
Spain, Albacete	0.3	(5.1)	2.4	(92.3)	0.1	(2.6)	-	-
Spain, Asturias	0.2	(4.7)	4.5	(92.4)	0.2	(2.4)	0.0	(0.5)
Spain, Basque Country	0.1	(2.5)	4.8	(93.9)	0.3	(3.0)	0.0	(0.6)
Spain, Canary Islands	0.0	(0.5)	3.9	(94.1)	0.3	(5.0)	0.0	(0.5)
Spain, Cuenca	-	-	4.6	(100.0)	-	-	-	-
Spain, Girona	0.1	(1.9)	5.2	(96.3)	0.1	(1.9)	-	-
Spain, Granada	0.1	(4.5)	3.3	(92.7)	0.1	(1.8)	0.0	(0.9)
Spain, Murcia	0.1	(2.0)	3.5	(96.6)	0.1	(1.4)	-	-
Spain, Navarra	0.2	(4.9)	5.1	(93.5)	0.3	(1.6)	-	-
Spain, Tarragona	0.2	(5.4)	5.6	(91.9)	0.2	(1.8)	0.2	(0.9)
Spain, Zaragoza	0.1	(4.5)	3.7	(94.7)	0.0	(0.8)	-	-
Sweden	0.1	(3.4)	3.7	(91.3)	0.2	(4.4)	0.0	(0.9)
Switzerland, Geneva	0.1	(1.6)	3.7	(96.9)	0.1	(1.6)	-	-
Switzerland, Graubunden and Glarus	0.1	(2.0)	6.1	(95.9)	0.1	(2.0)	-	-
Switzerland, Neuchatel	-	-	4.8	(95.8)	0.5	(4.2)	-	-
Switzerland, St Gall-Appenzell	0.1	(3.9)	3.8	(96.1)	-	-	-	-
Switzerland, Ticino	0.0	(1.7)	4.3	(95.0)	0.2	(3.3)	-	-
Switzerland, Valais	0.1	(2.6)	3.1	(87.2)	0.4	(7.7)	0.1	(2.6)
Switzerland, Vaud	-	-	3.9	(94.4)	0.3	(5.6)	-	-
The Netherlands	0.1	(2.5)	3.8	(94.6)	0.1	(2.7)	0.0	(0.2)
The Netherlands, Eindhoven	0.1	(2.9)	3.9	(92.8)	0.3	(4.3)	-	-
The Netherlands, Maastricht	0.0	(0.8)	4.2	(97.6)	0.1	(1.6)	-	-
UK, East of England Region	0.0	(1.7)	3.8	(95.2)	0.2	(2.9)	0.0	(0.2)
UK, England, Merseyside and Cheshire	0.1	(2.7)	4.7	(93.2)	0.2	(3.9)	0.0	(0.2)
UK, England, North Western	0.0	(1.1)	4.2	(97.7)	0.1	(1.0)	0.0	(0.2)
UK, England, Northern and Yorkshire	0.0	(1.0)	4.1	(96.0)	0.2	(2.6)	0.0	(0.4)
UK, England, Oxford Region	0.1	(3.5)	3.7	(92.5)	0.2	(4.0)	-	-
UK, England, South and Western Regions	0.1	(3.2)	4.5	(94.0)	0.2	(2.6)	0.0	(0.2)
UK, England, Thames	0.1	(4.5)	4.0	(92.5)	0.2	(2.5)	0.0	(0.5)
UK, England, Trent	0.1	(2.0)	4.5	(95.0)	0.2	(2.9)	0.0	(0.1)
UK, England, West Midlands	0.1	(1.1)	3.7	(95.8)	0.2	(3.1)	-	-
UK, Northern Ireland	0.0	(1.6)	4.4	(95.3)	0.2	(3.1)	-	-
UK, Scotland	0.1	(1.6)	3.9	(96.5)	0.1	(1.8)	0.0	(0.1)
<b>Oceania</b>								
Australia, New South Wales	0.2	(5.2)	4.2	(92.5)	0.2	(2.2)	0.0	(0.1)
Australia, Northern Territory	0.3	(7.1)	4.0	(92.9)	-	-	-	-
Australia, Queensland	0.1	(2.1)	4.3	(94.3)	0.2	(3.4)	0.0	(0.2)
Australia, South	0.1	(3.4)	3.9	(94.0)	0.2	(2.6)	-	-
Australia, Tasmania	-	-	4.3	(97.1)	0.2	(2.9)	-	-
Australia, Victoria	0.1	(1.6)	4.7	(95.6)	0.2	(2.7)	0.0	(0.1)
Australia, Western	0.1	(2.0)	3.8	(96.8)	0.0	(0.8)	0.0	(0.4)
Australian Capital Territory	0.4	(9.3)	3.8	(83.7)	0.3	(7.0)	-	-
French Polynesia	0.4	(10.0)	3.3	(80.0)	0.3	(10.0)	-	-
New Zealand	0.1	(3.0)	3.7	(93.3)	0.2	(3.5)	0.0	(0.2)
USA, Hawaii	0.2	(4.8)	3.1	(92.7)	0.1	(2.4)	-	-
USA, Hawaii: Chinese	-	-	1.9	(100.0)	-	-	-	-
USA, Hawaii: Filipino	0.3	(20.0)	1.2	(80.0)	-	-	-	-
USA, Hawaii: Hawaiian	0.4	(8.0)	3.9	(88.0)	0.2	(4.0)	-	-
USA, Hawaii: Japanese	0.1	(4.3)	3.1	(95.7)	-	-	-	-
USA, Hawaii: White	-	-	5.0	(98.0)	0.1	(2.0)	-	-

Rates based on less than 10 cases are in italics.

\*Important. See note on population page.