

Age-standardized (world) incidence rates (per 100,000)
Percentage distribution of the number of cases
Rectum (C19-21) - Male

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
Africa								
Algeria, Setif	0.2	(5.8)	3.3	(91.9)	0.1	(2.3)	-	- *
Egypt, Gharbiah	0.6	(25.2)	1.5	(56.7)	0.2	(4.7)	0.4	(13.4)
Tunisia, Centre, Sousse	1.0	(17.6)	4.1	(76.5)	0.3	(5.9)	-	- *
Uganda, Kyadondo County	-	-	4.4	(95.7)	0.2	(4.3)	-	- *
Zimbabwe, Harare: African	0.6	(15.5)	2.8	(77.6)	0.2	(6.9)	-	- *
America, Central and South								
Argentina, Bahia Blanca	1.0	(10.8)	7.1	(86.5)	0.1	(1.4)	0.1	(1.4)
Brazil, Brasilia	1.2	(12.6)	7.0	(77.0)	0.8	(9.3)	0.1	(1.1)
Brazil, Cuiaba	1.7	(22.0)	5.6	(70.0)	0.6	(8.0)	-	-
Brazil, Goiania	1.3	(18.0)	5.8	(80.0)	0.1	(2.0)	-	-
Brazil, Sao Paulo	2.0	(14.8)	10.7	(79.0)	0.8	(6.1)	0.0	(0.1)
Chile, Valdivia	1.4	(25.5)	3.8	(66.7)	0.5	(7.8)	-	-
Colombia, Cali	1.0	(16.3)	4.2	(74.3)	0.5	(7.9)	0.1	(1.5)
Costa Rica	2.0	(40.7)	2.4	(52.6)	0.2	(3.9)	0.1	(2.8)
Ecuador, Quito	0.5	(17.9)	2.1	(73.8)	0.1	(6.0)	0.1	(2.4)
France, La Martinique	0.6	(10.9)	4.3	(81.3)	0.3	(4.7)	0.1	(3.1)
Peru, Trujillo	0.5	(13.8)	2.4	(72.4)	0.5	(13.8)	-	- *
America, North								
Canada (Excluding Quebec, Yukon and Nunavut)	4.8	(29.1)	10.8	(65.1)	0.5	(2.8)	0.5	(2.9)
Canada, Alberta	4.6	(28.0)	11.4	(68.9)	0.4	(2.3)	0.1	(0.8)
Canada, British Columbia	4.2	(26.8)	11.2	(69.1)	0.5	(2.9)	0.2	(1.2)
Canada, Manitoba	6.0	(31.6)	12.8	(65.3)	0.5	(2.2)	0.2	(0.9)
Canada, New Brunswick	7.0	(39.7)	9.2	(54.4)	0.7	(4.1)	0.4	(1.9)
Canada, Newfoundland and Labrador	4.7	(23.0)	15.4	(75.7)	0.2	(1.1)	0.1	(0.3)
Canada, Northwest Territories	17.2	(54.2)	14.4	(45.8)	-	-	-	-
Canada, Nova Scotia	5.2	(26.8)	13.3	(69.2)	0.7	(3.4)	0.1	(0.6)
Canada, Ontario	4.7	(29.7)	9.9	(62.1)	0.5	(3.1)	0.8	(5.1)
Canada, Prince Edward Island	4.9	(29.7)	12.7	(68.1)	0.1	(1.1)	0.2	(1.1)
Canada, Saskatchewan	4.7	(28.9)	11.1	(68.7)	0.3	(1.4)	0.1	(0.9)
USA, Alabama	3.2	(28.2)	7.6	(66.4)	0.5	(4.2)	0.1	(1.2)
USA, Alabama: Black	2.8	(28.0)	6.5	(63.8)	0.5	(5.2)	0.3	(3.0)
USA, Alabama: White	3.3	(28.2)	7.9	(67.1)	0.5	(3.9)	0.1	(0.9)
USA, Alaska	3.1	(23.9)	8.9	(72.9)	0.3	(3.2)	-	-
USA, Arizona	3.1	(27.7)	7.4	(66.0)	0.5	(4.5)	0.2	(1.8)
USA, California	3.4	(26.9)	8.1	(65.1)	0.8	(6.4)	0.2	(1.6)
USA, California: Asian and Pacific Islander	3.0	(26.2)	8.4	(71.6)	0.2	(1.4)	0.1	(0.8)
USA, California: Black	3.2	(26.3)	7.4	(62.0)	1.1	(10.1)	0.2	(1.6)
USA, California: Hispanic White	2.9	(26.4)	7.4	(66.8)	0.5	(5.3)	0.1	(1.4)
USA, California: Non-Hispanic White	3.5	(27.3)	8.2	(64.0)	1.0	(7.0)	0.2	(1.8)
USA, California, Greater San Francisco Bay Area	3.3	(26.2)	8.0	(64.0)	1.0	(7.9)	0.2	(1.9)
USA, California, Greater San Francisco Bay Area: Black	2.4	(19.6)	7.4	(62.0)	1.8	(16.5)	0.2	(1.9)
USA, California, Greater San Francisco Bay Area: Chinese	3.2	(26.9)	8.2	(70.4)	-	-	0.3	(2.7)
USA, California, Greater San Francisco Bay Area: Filipino	3.6	(26.9)	9.9	(68.9)	0.5	(3.4)	0.1	(0.8)
USA, California, Greater San Francisco Bay Area: Japanese	3.3	(30.2)	8.4	(67.4)	0.3	(2.3)	-	-
USA, California, Greater San Francisco Bay Area: Hispanic White	2.9	(23.0)	8.1	(67.5)	0.8	(7.9)	0.2	(1.6)
USA, California, Greater San Francisco Bay Area: Non-Hispanic White	3.4	(27.0)	7.9	(62.3)	1.2	(8.5)	0.2	(2.1)
USA, California, Los Angeles County	3.3	(26.8)	8.0	(65.0)	0.8	(6.5)	0.2	(1.7)
USA, California, Los Angeles County: Black	3.7	(28.6)	7.8	(59.4)	1.3	(10.8)	0.2	(1.2)
USA, California, Los Angeles County: Chinese	2.8	(27.3)	7.6	(70.2)	0.2	(1.7)	0.1	(0.8)
USA, California, Los Angeles County: Filipino	2.5	(19.4)	11.3	(78.7)	0.2	(1.9)	-	-
USA, California, Los Angeles County: Japanese	6.6	(33.0)	13.6	(66.1)	-	-	0.3	(0.9)
USA, California, Los Angeles County: Korean	4.2	(26.2)	11.2	(72.6)	-	-	0.2	(1.2)
USA, California, Los Angeles County: Hispanic White	2.7	(26.8)	6.5	(66.2)	0.4	(5.7)	0.1	(1.3)
USA, California, Los Angeles County: Non-Hispanic White	3.5	(27.1)	8.3	(63.3)	1.0	(7.4)	0.3	(2.2)
USA, Colorado	3.2	(26.5)	8.0	(67.1)	0.5	(4.8)	0.2	(1.5)
USA, Connecticut	3.6	(25.5)	9.8	(70.0)	0.6	(3.8)	0.1	(0.8)
USA, Connecticut: Black	2.1	(17.6)	8.5	(69.4)	1.1	(10.6)	0.3	(2.4)
USA, Connecticut: White	3.7	(25.9)	9.8	(70.0)	0.5	(3.4)	0.1	(0.7)
USA, District of Columbia	2.8	(21.1)	7.5	(59.2)	2.0	(15.1)	0.6	(4.6)
USA, District of Columbia: Black	2.6	(17.8)	9.1	(63.2)	2.5	(16.4)	0.3	(2.6)
USA, District of Columbia: White	2.9	(28.6)	4.5	(48.2)	1.4	(14.3)	1.0	(8.9)
USA, Florida	3.9	(30.7)	8.0	(62.1)	0.8	(5.7)	0.2	(1.5)
USA, Florida: Black	2.9	(24.8)	7.1	(63.0)	1.0	(10.2)	0.2	(2.0)
USA, Florida: White	3.9	(31.1)	8.0	(62.1)	0.8	(5.3)	0.2	(1.4)
USA, Georgia	3.2	(25.8)	8.1	(66.6)	0.7	(6.3)	0.2	(1.4)
USA, Georgia: Black	2.6	(20.7)	8.5	(70.5)	0.7	(7.0)	0.2	(1.8)
USA, Georgia: White	3.3	(27.0)	8.1	(65.6)	0.8	(6.1)	0.2	(1.3)
USA, Georgia, Atlanta	3.1	(25.8)	7.4	(62.1)	1.0	(10.0)	0.2	(2.1)
USA, Georgia, Atlanta: Black	2.9	(18.9)	9.1	(68.5)	1.0	(10.9)	0.2	(1.7)
USA, Georgia, Atlanta: White	3.2	(28.6)	6.9	(59.0)	1.1	(10.0)	0.3	(2.4)
USA, Idaho	2.5	(21.8)	8.7	(73.4)	0.5	(3.6)	0.2	(1.2)
USA, Illinois	4.1	(28.7)	9.6	(66.0)	0.6	(4.1)	0.2	(1.2)
USA, Illinois: Black	3.6	(27.9)	8.1	(62.1)	0.9	(7.8)	0.3	(2.2)
USA, Illinois: White	4.2	(28.7)	9.7	(66.5)	0.6	(3.7)	0.2	(1.1)
USA, Indiana	3.6	(25.3)	9.9	(69.3)	0.7	(4.4)	0.1	(1.0)
USA, Iowa	3.9	(27.3)	10.3	(69.5)	0.4	(2.5)	0.1	(0.7)
USA, Kentucky	4.5	(29.4)	9.9	(65.9)	0.6	(3.9)	0.1	(0.7)
USA, Louisiana	4.2	(27.1)	10.4	(67.2)	0.7	(4.6)	0.2	(1.1)
USA, Louisiana: Black	3.3	(23.6)	9.9	(71.6)	0.4	(3.4)	0.2	(1.4)
USA, Louisiana: White	4.5	(28.1)	10.6	(66.0)	0.8	(4.8)	0.2	(1.0)
USA, Louisiana, New Orleans: Black	3.9	(27.4)	9.5	(65.2)	0.4	(3.0)	0.6	(4.4)
USA, Louisiana, New Orleans: White	4.2	(27.1)	9.8	(61.1)	1.7	(9.7)	0.3	(2.2)

Rates based on less than 10 cases are in italics.

*Important. See note on population page.

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Percentage distribution of the number of cases
Rectum (C19-21) - Male (contd)

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
America, North (contd)								
USA, Maine	4.3	(28.3)	10.0	(65.1)	0.9	(5.0)	0.2	(1.6)
USA, Massachusetts	4.1	(28.1)	9.8	(65.9)	0.8	(5.2)	0.1	(0.9)
USA, Michigan	3.6	(28.5)	8.3	(66.3)	0.5	(4.1)	0.1	(1.2)
USA, Michigan: Black	3.9	(29.2)	8.3	(63.4)	0.6	(5.3)	0.2	(2.1)
USA, Michigan: White	3.6	(28.7)	8.2	(66.3)	0.5	(4.0)	0.1	(1.0)
USA, Michigan, Detroit	4.8	(32.7)	8.9	(61.9)	0.6	(4.0)	0.2	(1.4)
USA, Michigan, Detroit: Black	4.5	(31.9)	8.3	(60.5)	0.7	(5.3)	0.3	(2.4)
USA, Michigan, Detroit: White	4.9	(33.2)	9.0	(61.9)	0.6	(3.8)	0.2	(1.1)
USA, Missouri	3.7	(27.9)	9.0	(67.1)	0.6	(4.0)	0.1	(1.0)
USA, Missouri: Black	2.9	(23.1)	8.7	(68.8)	0.7	(6.5)	0.2	(1.6)
USA, Missouri: White	3.8	(28.2)	9.0	(67.0)	0.6	(3.8)	0.1	(0.9)
USA, Montana	3.0	(21.2)	10.0	(74.0)	0.6	(4.1)	0.1	(0.7)
USA, NPCR	3.8	(28.5)	8.8	(65.5)	0.7	(4.9)	0.2	(1.2)
USA, NPCR: Black	3.2	(25.6)	7.9	(65.0)	0.8	(7.7)	0.2	(1.7)
USA, NPCR: White	3.9	(28.8)	8.8	(65.3)	0.7	(4.7)	0.2	(1.2)
USA, New Jersey	4.9	(32.2)	9.5	(63.3)	0.6	(3.7)	0.1	(0.8)
USA, New Jersey: Black	4.4	(29.4)	8.7	(60.1)	1.1	(8.8)	0.2	(1.7)
USA, New Jersey: White	4.9	(32.4)	9.7	(63.5)	0.5	(3.3)	0.1	(0.7)
USA, New Mexico	2.9	(25.4)	7.8	(67.0)	0.8	(6.8)	0.1	(0.9)
USA, New Mexico: American Indian	1.9	(21.2)	6.6	(69.7)	0.5	(6.1)	0.4	(3.0)
USA, New Mexico: Hispanic White	3.4	(25.6)	9.2	(69.4)	0.6	(4.5)	0.1	(0.4)
USA, New Mexico: Non-Hispanic White	2.7	(25.1)	7.2	(65.6)	1.0	(8.4)	0.1	(1.0)
USA, New York State	4.4	(30.7)	9.0	(62.9)	0.8	(5.2)	0.2	(1.2)
USA, New York State: Black	3.2	(26.5)	7.3	(61.9)	1.0	(9.3)	0.2	(2.3)
USA, New York State: White	4.6	(31.0)	9.3	(62.9)	0.8	(5.0)	0.2	(1.1)
USA, Ohio	3.6	(27.0)	9.0	(68.0)	0.6	(4.0)	0.1	(0.9)
USA, Ohio: Black	2.6	(24.1)	7.2	(67.3)	0.7	(6.8)	0.2	(1.7)
USA, Ohio: White	3.6	(27.3)	8.9	(67.9)	0.5	(3.8)	0.1	(0.9)
USA, Oklahoma	3.4	(27.6)	8.2	(67.1)	0.6	(4.5)	0.1	(0.9)
USA, Oregon	3.1	(25.3)	8.3	(66.8)	0.8	(6.1)	0.2	(1.8)
USA, Pennsylvania	4.2	(28.3)	10.2	(67.4)	0.6	(3.5)	0.1	(0.8)
USA, Pennsylvania: Black	3.8	(28.7)	8.2	(63.5)	0.9	(7.0)	0.1	(0.8)
USA, Pennsylvania: White	4.2	(28.3)	10.3	(67.7)	0.5	(3.2)	0.1	(0.8)
USA, Rhode Island	4.3	(29.7)	10.3	(65.3)	0.8	(4.8)	0.0	(0.2)
USA, SEER (9 Registries)	3.5	(26.5)	8.9	(67.0)	0.7	(5.3)	0.2	(1.2)
USA, SEER (9 Registries): Black	3.4	(25.0)	8.3	(63.4)	1.1	(9.5)	0.2	(2.0)
USA, SEER (9 Registries): White	3.5	(26.5)	8.9	(67.1)	0.7	(5.2)	0.2	(1.2)
USA, SEER (14 Registries)	3.7	(27.7)	8.8	(65.9)	0.7	(5.1)	0.2	(1.2)
USA, SEER (14 Registries): Asian and Pacific Islander	3.4	(27.7)	8.7	(70.2)	0.2	(1.3)	0.1	(0.7)
USA, SEER (14 Registries): Black	3.5	(25.8)	8.5	(64.7)	0.9	(7.9)	0.2	(1.6)
USA, SEER (14 Registries): Hispanic White	3.0	(26.2)	7.7	(67.5)	0.5	(5.0)	0.1	(1.4)
USA, SEER (14 Registries): Non-Hispanic White	3.8	(28.2)	8.9	(65.4)	0.8	(5.1)	0.2	(1.2)
USA, South Carolina	3.4	(26.1)	8.7	(67.4)	0.7	(5.4)	0.1	(1.2)
USA, South Carolina: Black	2.7	(21.4)	9.1	(73.6)	0.5	(4.5)	0.1	(0.6)
USA, South Carolina: White	3.6	(27.5)	8.5	(65.5)	0.8	(5.7)	0.2	(1.3)
USA, Texas	4.2	(33.2)	7.5	(60.4)	0.6	(5.3)	0.1	(1.1)
USA, Texas: Black	3.6	(27.2)	8.5	(64.3)	0.8	(6.9)	0.2	(1.6)
USA, Texas: White	4.3	(34.0)	7.4	(59.8)	0.6	(5.1)	0.1	(1.1)
USA, Utah	2.1	(19.7)	8.1	(75.7)	0.4	(3.4)	0.1	(1.2)
USA, Vermont	2.9	(22.8)	9.1	(71.9)	0.4	(3.0)	0.3	(2.2)
USA, Washington State	3.2	(24.2)	9.1	(69.4)	0.7	(5.3)	0.1	(1.1)
USA, Washington, Seattle	2.8	(21.9)	9.1	(71.5)	0.7	(5.5)	0.1	(1.0)
USA, West Virginia	4.1	(26.7)	10.5	(68.0)	0.7	(4.1)	0.2	(1.2)
USA, Wisconsin	3.1	(24.0)	9.3	(71.7)	0.5	(3.6)	0.1	(0.7)
Asia								
Bahrain: Bahraini	1.1	(21.9)	3.3	(59.4)	1.0	(18.8)	-	-
China, Guangzhou City	0.7	(5.8)	10.4	(92.1)	0.2	(1.5)	0.1	(0.6) *
China, Hong Kong	1.1	(7.0)	5.9	(38.7)	8.3	(54.2)	0.0	(0.1)
China, Jiasan	0.7	(6.9)	10.0	(89.7)	0.3	(2.8)	0.1	(0.7) *
China, Nangang District, Harbin City	0.4	(4.3)	8.2	(92.3)	0.3	(2.9)	0.0	(0.5)
China, Shanghai	0.5	(4.0)	10.8	(93.9)	0.2	(1.8)	0.0	(0.3) *
China, Zhongshan	0.5	(5.4)	8.2	(91.9)	0.2	(2.4)	0.0	(0.3) *
Cyprus	1.7	(21.1)	5.6	(76.0)	0.2	(2.9)	-	- *
India, Chennai (Madras)	0.3	(8.6)	3.0	(77.3)	0.4	(11.3)	0.1	(2.8)
India, New Delhi	0.2	(6.8)	1.9	(66.9)	0.7	(24.4)	0.1	(2.0) *
India, Karunagappally	0.2	(11.1)	1.9	(88.9)	-	-	-	-
India, Mumbai (Bombay)	0.2	(6.9)	2.4	(80.8)	0.3	(10.1)	0.1	(2.1)
India, Nagpur	0.2	(5.1)	2.4	(75.0)	0.6	(19.1)	0.0	(0.7) *
India, Poona	0.2	(8.5)	2.2	(75.0)	0.5	(14.9)	0.0	(1.6) *
India, Trivandrum	0.2	(5.6)	3.0	(89.9)	0.1	(4.5)	-	- *
Israel	3.5	(26.5)	9.5	(69.7)	0.5	(3.6)	0.0	(0.3)
Israel: Jews	3.6	(26.8)	9.7	(69.3)	0.5	(3.6)	0.0	(0.3)
Israel: Non-Jews	2.0	(22.8)	6.3	(73.2)	0.3	(4.1)	-	-
Japan, Aichi Prefecture	0.6	(3.4)	15.5	(92.9)	0.2	(1.4)	0.4	(2.3)
Japan, Fukui Prefecture	1.0	(5.6)	15.9	(92.9)	0.2	(1.3)	0.0	(0.1)
Japan, Hiroshima	4.6	(20.7)	17.7	(77.5)	0.3	(1.4)	0.1	(0.4)
Japan, Miyagi Prefecture	3.4	(15.0)	19.1	(83.8)	0.1	(0.6)	0.1	(0.6)
Japan, Nagasaki Prefecture	3.8	(19.7)	15.7	(79.6)	0.1	(0.6)	0.0	(0.1)
Japan, Osaka Prefecture	0.9	(6.2)	12.7	(91.6)	0.2	(1.8)	0.1	(0.4)
Japan, Yamagata Prefecture	1.9	(8.6)	19.8	(90.4)	0.2	(1.1)	-	-

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	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
Asia (contd)								
Korea	1.8	(11.8)	13.0	(85.9)	0.3	(2.1)	0.0	(0.3)
Korea, Busan	1.3	(9.6)	11.3	(87.4)	0.3	(2.3)	<i>0.1</i>	(<i>0.7</i>)
Korea, Daegu	1.5	(8.8)	13.7	(89.8)	0.2	(1.4)	-	-
Korea, Daejeon	2.7	(13.8)	14.9	(84.3)	<i>0.4</i>	(<i>1.9</i>)	-	-
Korea, Gwangju	1.7	(11.7)	10.9	(86.2)	<i>0.3</i>	(<i>2.1</i>)	-	-
Korea, Incheon	1.4	(8.2)	14.1	(89.2)	0.4	(2.2)	<i>0.1</i>	(<i>0.4</i>)
Korea, Jeju-do	<i>0.4</i>	(<i>3.8</i>)	10.3	(96.3)	-	-	-	-
Korea, Seoul	2.0	(10.9)	15.4	(86.5)	0.5	(2.4)	<i>0.0</i>	(<i>0.2</i>)
Korea, Ulsan	1.4	(12.0)	10.7	(86.9)	<i>0.2</i>	(<i>1.1</i>)	-	-
Kuwait: Kuwaitis	1.5	(27.5)	3.8	(70.6)	<i>0.1</i>	(<i>2.0</i>)	-	-
Kuwait: Non-Kuwaitis	0.4	(26.1)	2.3	(68.1)	<i>0.1</i>	(<i>5.8</i>)	-	-
Malaysia, Penang	1.0	(8.9)	8.9	(85.3)	0.5	(5.8)	-	-
Malaysia, Sarawak	0.7	(10.5)	5.6	(86.9)	<i>0.2</i>	(<i>2.6</i>)	-	-
Oman: Omani	<i>0.1</i>	(<i>4.2</i>)	2.0	(72.9)	0.7	(22.9)	-	- *
Pakistan, South Karachi	<i>0.3</i>	(<i>7.3</i>)	2.6	(75.2)	0.7	(17.4)	-	- *
Philippines, Manila	2.5	(24.9)	6.9	(72.0)	0.2	(2.0)	<i>0.1</i>	(<i>1.1</i>) *
Singapore	4.6	(26.0)	12.4	(71.6)	0.3	(1.8)	<i>0.1</i>	(<i>0.6</i>)
Singapore: Chinese	5.2	(26.1)	13.9	(71.8)	0.3	(1.6)	<i>0.1</i>	(<i>0.5</i>)
Singapore: Indian	1.9	(22.0)	6.0	(71.2)	<i>0.2</i>	(<i>3.4</i>)	<i>0.3</i>	(<i>3.4</i>)
Singapore: Malay	3.3	(27.1)	8.3	(70.1)	<i>0.3</i>	(<i>2.8</i>)	-	-
Thailand, Chiang Mai	0.5	(10.9)	4.1	(83.9)	0.3	(5.2)	-	- *
Thailand, Lampang	0.5	(12.1)	3.4	(81.3)	<i>0.3</i>	(<i>6.6</i>)	-	- *
Thailand, Songkhla	0.6	(12.3)	3.8	(85.2)	<i>0.1</i>	(<i>2.5</i>)	-	-
Turkey, Antalya	0.4	(8.4)	4.6	(87.7)	<i>0.2</i>	(<i>3.2</i>)	<i>0.0</i>	(<i>0.6</i>) *
Turkey, Izmir	0.9	(13.8)	5.4	(81.5)	0.2	(3.8)	<i>0.0</i>	(<i>0.8</i>) *
Europe								
Austria	1.1	(6.4)	15.2	(90.6)	0.4	(2.5)	0.1	(0.5)
Austria, Tyrol	1.6	(10.0)	14.2	(86.8)	0.5	(3.2)	-	-
Austria, Vorarlberg	1.7	(10.6)	14.0	(88.8)	<i>0.1</i>	(<i>0.6</i>)	-	-
Belarus	2.5	(17.7)	11.3	(79.0)	0.2	(1.2)	0.3	(2.1) *
Belgium, Antwerp	4.2	(25.0)	12.8	(73.1)	0.3	(1.6)	<i>0.1</i>	(<i>0.3</i>) *
Belgium, Flanders	3.0	(17.3)	14.4	(80.4)	0.4	(2.1)	<i>0.0</i>	(<i>0.2</i>)
Bulgaria	1.2	(7.9)	13.0	(87.8)	0.5	(3.3)	0.1	(0.9) *
Croatia	3.4	(16.5)	17.5	(82.5)	0.1	(0.7)	0.1	(0.3)
Czech Republic	8.4	(30.6)	18.7	(67.9)	0.3	(1.0)	0.1	(0.4)
Denmark	2.1	(12.2)	14.4	(84.2)	0.6	(3.4)	<i>0.0</i>	(<i>0.2</i>)
Estonia	1.7	(13.1)	11.3	(84.3)	0.3	(2.5)	<i>0.0</i>	(<i>0.2</i>)
Finland	1.6	(14.6)	9.4	(83.6)	<i>0.0</i>	(<i>0.1</i>)	0.2	(1.7)
France, Bas-Rhin	5.7	(29.2)	13.5	(67.7)	0.5	(2.3)	<i>0.1</i>	(<i>0.8</i>)
France, Calvados	3.4	(23.8)	10.4	(71.5)	0.6	(3.9)	<i>0.1</i>	(<i>0.8</i>)
France, Doubs	3.3	(22.5)	12.4	(75.2)	<i>0.4</i>	(<i>2.3</i>)	-	-
France, Haut-Rhin	5.8	(32.9)	11.2	(64.7)	<i>0.4</i>	(<i>2.0</i>)	<i>0.1</i>	(<i>0.4</i>)
France, Hérault	3.4	(23.3)	10.8	(73.4)	0.5	(2.8)	<i>0.1</i>	(<i>0.5</i>)
France, Isère	4.5	(25.8)	12.5	(71.3)	0.5	(2.5)	<i>0.1</i>	(<i>0.4</i>)
France, Loire-Atlantique	4.2	(26.5)	11.2	(69.7)	0.7	(3.8)	-	-
France, Manche	3.5	(23.9)	10.1	(74.8)	<i>0.1</i>	(<i>1.0</i>)	<i>0.1</i>	(<i>0.3</i>)
France, Somme	3.5	(22.9)	12.0	(75.9)	<i>0.1</i>	(<i>0.6</i>)	<i>0.1</i>	(<i>0.6</i>)
France, Tarn	6.8	(34.8)	12.9	(63.3)	<i>0.4</i>	(<i>1.7</i>)	<i>0.1</i>	(<i>0.3</i>)
France, Vendée	2.4	(15.8)	12.2	(80.3)	0.6	(3.3)	<i>0.2</i>	(<i>0.8</i>)
Germany, Brandenburg	1.9	(10.3)	16.1	(87.2)	0.4	(2.3)	<i>0.1</i>	(<i>0.3</i>)
Germany, Free State of Saxony	2.3	(11.8)	16.7	(85.0)	0.5	(2.8)	0.1	(0.4)
Germany, Hamburg	0.7	(5.9)	10.1	(86.5)	0.8	(6.4)	0.2	(1.3)
Germany, Mecklenburg-Western Pomerania	2.0	(10.9)	16.2	(86.4)	0.5	(2.4)	<i>0.1</i>	(<i>0.4</i>)
Germany, Munich	2.0	(11.3)	15.7	(86.2)	0.4	(2.2)	<i>0.1</i>	(<i>0.3</i>)
Germany, Northrhine-Westphalia: Munster	1.9	(10.8)	15.4	(86.4)	0.5	(2.7)	<i>0.0</i>	(<i>0.1</i>)
Germany, Saarland	2.6	(12.1)	18.3	(85.2)	0.6	(2.6)	<i>0.0</i>	(<i>0.2</i>)
Iceland	<i>0.2</i>	(<i>3.8</i>)	7.3	(92.3)	<i>0.2</i>	(<i>3.8</i>)	-	-
Ireland	3.5	(18.9)	14.8	(78.2)	0.5	(2.5)	0.1	(0.4)
Italy, Biella Province	3.3	(23.5)	9.4	(72.0)	<i>0.4</i>	(<i>3.0</i>)	<i>0.2</i>	(<i>1.5</i>)
Italy, Brescia Province	7.5	(56.9)	5.2	(38.9)	0.4	(3.0)	<i>0.1</i>	(<i>1.2</i>)
Italy, Ferrara Province	4.7	(33.1)	8.6	(60.3)	0.8	(5.2)	<i>0.2</i>	(<i>1.4</i>)
Italy, Florence and Prato	4.1	(23.6)	12.1	(73.3)	0.5	(2.7)	<i>0.1</i>	(<i>0.4</i>)
Italy, Genoa Province	5.3	(34.7)	9.4	(60.8)	0.6	(4.2)	<i>0.1</i>	(<i>0.4</i>)
Italy, Macerata Province	3.4	(32.2)	8.2	(67.0)	<i>0.1</i>	(<i>0.9</i>)	-	-
Italy, Milan	1.6	(13.2)	10.5	(83.6)	0.5	(3.1)	-	-
Italy, Modena Province	0.9	(8.9)	9.7	(86.7)	0.4	(4.3)	-	-
Italy, Naples	2.6	(29.2)	6.3	(66.7)	<i>0.2</i>	(<i>2.1</i>)	<i>0.2</i>	(<i>2.1</i>)
Italy, North East Cancer Surveillance Network	4.8	(32.2)	9.6	(62.3)	0.6	(3.4)	0.3	(2.1)
Italy, Parma Province	4.9	(32.6)	8.5	(62.5)	0.7	(4.7)	<i>0.0</i>	(<i>0.3</i>)
Italy, Ragusa Province	3.1	(24.8)	8.9	(73.3)	<i>0.3</i>	(<i>1.8</i>)	-	-
Italy, Reggio Emilia Province	2.8	(20.7)	9.4	(74.1)	0.7	(5.2)	-	-
Italy, Romagna Region	6.1	(40.5)	8.3	(56.1)	0.5	(3.2)	<i>0.0</i>	(<i>0.3</i>)
Italy, Salerno Province	1.8	(22.8)	6.3	(69.2)	0.6	(7.7)	<i>0.0</i>	(<i>0.3</i>)
Italy, Sassari Province	3.2	(27.6)	7.9	(69.2)	<i>0.2</i>	(<i>2.3</i>)	<i>0.1</i>	(<i>0.9</i>)
Italy, Syracuse Province	3.2	(31.7)	7.0	(62.7)	<i>0.6</i>	(<i>5.6</i>)	-	-
Italy, Sondrio	7.7	(61.5)	4.8	(36.5)	<i>0.1</i>	(<i>1.0</i>)	<i>0.1</i>	(<i>1.0</i>)
Italy, Torino	2.5	(18.1)	10.1	(75.4)	0.9	(6.3)	<i>0.0</i>	(<i>0.2</i>)
Italy, Umbria Region	6.5	(35.0)	11.1	(61.7)	0.6	(3.0)	<i>0.0</i>	(<i>0.2</i>)
Italy, Varese Province	3.8	(27.6)	9.0	(69.2)	<i>0.4</i>	(<i>2.9</i>)	<i>0.1</i>	(<i>0.4</i>)
Italy, Veneto Region	2.1	(14.6)	12.0	(81.0)	0.6	(3.9)	<i>0.1</i>	(<i>0.6</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
Rectum (C19-21) - Male (contd)

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
Europe (contd)								
Latvia	1.7	(12.6)	11.2	(84.6)	0.3	(2.3)	0.1	(0.5)
Lithuania	1.7	(10.7)	14.1	(87.3)	0.2	(1.2)	0.1	(0.7)
Malta	2.0	(17.2)	9.8	(77.5)	0.4	(3.6)	0.2	(1.8)
Norway	1.3	(8.0)	14.9	(89.5)	0.4	(2.5)	0.0	(0.0)
Poland, Cracow	0.4	(3.4)	12.0	(93.4)	0.4	(3.1)	-	- *
Poland, Kielce	1.3	(8.6)	12.9	(90.6)	0.1	(0.8)	-	-
Poland, Warsaw City	1.4	(11.9)	10.1	(85.3)	0.3	(2.6)	0.0	(0.1)
Portugal, Porto	2.8	(16.4)	13.2	(78.5)	0.4	(2.3)	0.5	(2.8) *
Portugal, South Regional	2.9	(18.0)	12.8	(79.0)	0.4	(2.4)	0.1	(0.6)
Russia, St Petersburg	3.0	(18.0)	13.4	(80.7)	0.2	(1.1)	0.0	(0.2)
Serbia	2.3	(15.0)	12.8	(83.0)	0.2	(1.4)	0.1	(0.5)
Slovak Republic	6.6	(26.3)	17.8	(71.4)	0.5	(1.8)	0.1	(0.5)
Slovenia	3.8	(18.0)	16.8	(80.5)	0.2	(1.1)	0.1	(0.4)
Spain, Albacete	2.6	(21.9)	8.6	(76.1)	0.3	(1.9)	-	-
Spain, Asturias	5.1	(36.6)	8.0	(56.9)	0.3	(1.9)	0.7	(4.7)
Spain, Basque Country	4.8	(27.3)	12.5	(70.1)	0.3	(1.6)	0.2	(1.0)
Spain, Canary Islands	2.7	(23.9)	8.4	(73.3)	0.2	(2.0)	0.1	(0.7)
Spain, Cuenca	2.8	(26.8)	7.6	(68.1)	0.7	(4.3)	0.0	(0.7)
Spain, Girona	3.2	(21.6)	11.6	(74.1)	0.7	(4.0)	0.0	(0.3)
Spain, Granada	3.7	(30.5)	7.5	(64.6)	0.6	(4.9)	-	-
Spain, Murcia	4.2	(27.0)	11.1	(70.9)	0.3	(1.8)	0.1	(0.3)
Spain, Navarra	3.1	(19.9)	13.2	(76.9)	0.3	(1.4)	0.3	(1.8)
Spain, Tarragona	3.8	(23.9)	10.6	(73.4)	0.1	(0.6)	0.3	(2.1)
Spain, Zaragoza	3.2	(28.1)	8.0	(67.8)	0.5	(3.7)	0.0	(0.4)
Sweden	1.1	(9.0)	11.0	(87.6)	0.5	(3.4)	0.0	(0.1)
Switzerland, Geneva	3.5	(28.7)	8.1	(65.4)	0.7	(5.3)	0.0	(0.5)
Switzerland, Graubunden and Glarus	3.2	(27.1)	8.0	(67.3)	0.7	(5.6)	-	-
Switzerland, Neuchatel	3.3	(22.1)	10.4	(70.2)	1.1	(5.8)	0.4	(1.9)
Switzerland, St Gall-Appenzell	2.7	(17.3)	12.3	(79.0)	0.4	(3.3)	0.0	(0.3)
Switzerland, Ticino	0.1	(1.2)	12.2	(97.0)	0.2	(1.8)	-	-
Switzerland, Valais	4.0	(28.1)	9.0	(66.2)	0.6	(4.3)	0.2	(1.4)
Switzerland, Vaud	3.8	(24.0)	11.1	(71.1)	0.5	(3.6)	0.2	(1.3)
The Netherlands	4.0	(24.9)	11.8	(72.8)	0.4	(2.2)	0.0	(0.1)
The Netherlands, Eindhoven	3.9	(21.5)	14.5	(76.9)	0.3	(1.5)	0.0	(0.1)
The Netherlands, Maastricht	4.3	(23.0)	14.2	(76.1)	0.2	(0.9)	-	-
UK, East of England Region	3.3	(21.6)	11.8	(75.2)	0.4	(2.2)	0.2	(1.0)
UK, England, Merseyside and Cheshire	3.3	(19.0)	13.3	(76.6)	0.6	(3.1)	0.2	(1.3)
UK, England, North Western	3.3	(18.7)	13.5	(77.9)	0.5	(2.5)	0.2	(0.9)
UK, England, Northern and Yorkshire	4.4	(22.9)	14.3	(73.4)	0.7	(3.3)	0.1	(0.5)
UK, England, Oxford Region	2.3	(15.8)	12.0	(79.9)	0.5	(3.0)	0.2	(1.3)
UK, England, South and Western Regions	2.1	(15.7)	10.7	(79.4)	0.7	(4.5)	0.1	(0.5)
UK, England, Thames	3.1	(22.6)	10.0	(72.7)	0.6	(3.9)	0.1	(0.8)
UK, England, Trent	3.2	(19.2)	13.0	(77.4)	0.5	(3.1)	0.0	(0.3)
UK, England, West Midlands	2.6	(15.1)	13.9	(82.4)	0.4	(2.0)	0.1	(0.5)
UK, Northern Ireland	3.2	(20.7)	11.7	(75.6)	0.5	(2.9)	0.2	(0.9)
UK, Scotland	4.1	(23.5)	13.0	(73.2)	0.6	(2.9)	0.1	(0.4)
Oceania								
Australia, New South Wales	4.0	(20.8)	14.4	(74.2)	0.7	(3.5)	0.3	(1.6)
Australia, Northern Territory	2.1	(15.5)	11.5	(79.3)	0.4	(1.7)	0.5	(3.4)
Australia, Queensland	5.0	(25.6)	13.5	(70.2)	0.6	(2.9)	0.2	(1.3)
Australia, South	5.6	(29.1)	13.4	(69.2)	0.1	(0.6)	0.2	(1.1)
Australia, Tasmania	4.7	(22.9)	14.4	(71.2)	0.8	(3.9)	0.4	(2.0)
Australia, Victoria	3.7	(18.4)	15.5	(78.7)	0.3	(1.3)	0.3	(1.7)
Australia, Western	4.6	(24.0)	14.0	(72.6)	0.6	(2.9)	0.1	(0.6)
Australian Capital Territory	5.6	(30.0)	13.3	(66.5)	0.1	(0.6)	0.7	(2.9)
French Polynesia	1.9	(21.2)	5.3	(69.7)	0.4	(6.1)	0.1	(3.0)
New Zealand	5.1	(26.1)	13.8	(70.9)	0.4	(2.2)	0.1	(0.7)
USA, Hawaii	4.7	(30.9)	10.5	(66.8)	0.2	(1.4)	0.2	(0.9)
USA, Hawaii: Chinese	3.4	(33.3)	8.0	(64.4)	0.1	(2.2)	-	-
USA, Hawaii: Filipino	5.2	(28.9)	12.4	(69.4)	0.3	(1.7)	-	-
USA, Hawaii: Hawaiian	4.6	(28.2)	11.9	(68.2)	0.3	(1.2)	0.5	(2.4)
USA, Hawaii: Japanese	6.6	(31.9)	15.2	(67.4)	0.0	(0.4)	0.2	(0.4)
USA, Hawaii: White	3.4	(30.4)	7.0	(63.8)	0.4	(3.6)	0.3	(2.2)

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
Rectum (C19-21) - Female

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
Africa								
Algeria, Setif	0.3	(6.7)	3.6	(92.1)	0.1	(1.1)	-	- *
Egypt, Gharbiah	0.4	(21.0)	1.3	(60.5)	0.2	(10.1)	0.2	(8.4)
Tunisia, Centre, Sousse	0.8	(24.2)	2.1	(69.7)	0.2	(6.1)	-	- *
Uganda, Kyadondo County	-	-	4.0	(93.5)	0.0	(6.5)	-	- *
Zimbabwe, Harare: African	0.4	(10.0)	2.7	(86.0)	0.0	(2.0)	0.0	(2.0) *
America, Central and South								
Argentina, Bahia Blanca	0.4	(7.7)	3.5	(76.9)	0.7	(13.8)	0.1	(1.5)
Brazil, Brasilia	1.3	(16.5)	5.4	(66.0)	1.2	(15.1)	0.2	(2.4)
Brazil, Cuiaba	0.6	(10.0)	6.0	(80.0)	0.8	(10.0)	-	-
Brazil, Goiania	1.6	(20.6)	5.5	(70.2)	0.6	(8.5)	0.1	(0.7)
Brazil, Sao Paulo	1.6	(15.7)	7.6	(73.4)	1.1	(10.9)	0.0	(0.0)
Chile, Valdivia	1.1	(27.9)	2.9	(69.8)	0.1	(2.3)	-	-
Colombia, Cali	0.8	(15.9)	3.1	(59.4)	1.2	(22.6)	0.1	(2.1)
Costa Rica	1.8	(43.2)	1.8	(44.1)	0.4	(8.6)	0.2	(4.0)
Ecuador, Quito	0.4	(12.8)	2.3	(67.9)	0.6	(16.5)	0.1	(2.8)
France, La Martinique	1.0	(13.3)	4.8	(71.4)	0.5	(9.2)	0.4	(6.1)
Peru, Trujillo	0.2	(5.5)	3.2	(70.9)	1.0	(20.0)	0.2	(3.6) *
America, North								
Canada (Excluding Quebec, Yukon and Nunavut)	2.7	(29.5)	5.4	(59.4)	0.7	(7.5)	0.3	(3.7)
Canada, Alberta	2.3	(26.5)	5.7	(65.2)	0.6	(6.1)	0.2	(2.1)
Canada, British Columbia	2.2	(24.3)	6.0	(65.5)	0.8	(8.3)	0.2	(1.9)
Canada, Manitoba	3.4	(33.9)	5.8	(58.7)	0.6	(5.5)	0.1	(1.9)
Canada, New Brunswick	4.0	(40.5)	4.5	(46.2)	1.2	(11.4)	0.3	(1.8)
Canada, Newfoundland and Labrador	2.2	(18.6)	7.7	(76.0)	0.4	(5.0)	0.0	(0.5)
Canada, Northwest Territories	9.1	(47.1)	12.2	(47.1)	2.0	(5.9)	-	-
Canada, Nova Scotia	2.8	(26.0)	7.1	(63.6)	1.0	(7.8)	0.3	(2.6)
Canada, Ontario	2.7	(31.3)	4.9	(55.4)	0.7	(7.7)	0.5	(5.5)
Canada, Prince Edward Island	2.1	(20.6)	8.0	(72.1)	0.6	(5.9)	0.1	(1.5)
Canada, Saskatchewan	2.7	(34.0)	5.1	(59.4)	0.4	(5.1)	0.1	(1.5)
USA, Alabama	2.2	(28.6)	4.5	(59.4)	0.9	(9.9)	0.2	(2.1)
USA, Alabama: Black	2.0	(29.2)	4.2	(60.6)	0.5	(7.3)	0.1	(2.9)
USA, Alabama: White	2.2	(28.5)	4.6	(59.0)	1.0	(10.5)	0.2	(2.0)
USA, Alaska	1.8	(15.8)	7.1	(71.5)	0.9	(9.1)	0.4	(3.6)
USA, Arizona	2.1	(29.6)	4.2	(58.1)	0.8	(9.5)	0.2	(2.8)
USA, California	2.2	(26.9)	4.8	(59.7)	0.9	(10.7)	0.2	(2.6)
USA, California: Asian and Pacific Islander	2.0	(27.2)	5.0	(67.2)	0.3	(4.2)	0.1	(1.4)
USA, California: Black	2.0	(26.0)	4.7	(62.5)	0.7	(8.3)	0.2	(3.3)
USA, California: Hispanic White	1.8	(27.7)	3.9	(60.6)	0.6	(9.1)	0.2	(2.7)
USA, California: Non-Hispanic White	2.3	(26.9)	4.9	(58.0)	1.2	(12.3)	0.2	(2.8)
USA, California, Greater San Francisco Bay Area	2.0	(26.8)	4.5	(60.8)	0.8	(9.7)	0.2	(2.7)
USA, California, Greater San Francisco Bay Area: Black	2.1	(29.4)	3.8	(58.8)	0.4	(5.9)	0.5	(5.9)
USA, California, Greater San Francisco Bay Area: Chinese	2.5	(34.0)	4.5	(62.6)	0.2	(2.7)	0.0	(0.7)
USA, California, Greater San Francisco Bay Area: Filipino	1.4	(23.7)	4.5	(69.7)	0.3	(5.3)	0.1	(1.3)
USA, California, Greater San Francisco Bay Area: Japanese	3.8	(37.0)	5.8	(63.0)	-	-	-	-
USA, California, Greater San Francisco Bay Area: Hispanic White	1.9	(27.8)	3.7	(59.7)	0.7	(10.8)	0.1	(1.7)
USA, California, Greater San Francisco Bay Area: Non-Hispanic White	1.9	(25.3)	4.7	(60.0)	1.1	(11.7)	0.2	(2.9)
USA, California, Los Angeles County	2.3	(27.3)	5.1	(61.1)	0.8	(9.2)	0.2	(2.4)
USA, California, Los Angeles County: Black	2.0	(23.7)	5.3	(65.9)	0.8	(8.7)	0.1	(1.7)
USA, California, Los Angeles County: Chinese	1.6	(22.3)	4.9	(72.3)	0.3	(4.3)	0.1	(1.1)
USA, California, Los Angeles County: Filipino	1.4	(22.9)	4.8	(72.9)	0.3	(4.3)	-	-
USA, California, Los Angeles County: Japanese	3.5	(27.7)	8.7	(72.3)	-	-	-	-
USA, California, Los Angeles County: Korean	1.8	(19.2)	7.5	(69.9)	0.9	(9.6)	0.2	(1.4)
USA, California, Los Angeles County: Hispanic White	1.7	(26.1)	4.0	(60.3)	0.6	(9.8)	0.2	(3.8)
USA, California, Los Angeles County: Non-Hispanic White	2.7	(29.1)	5.3	(58.0)	1.1	(10.4)	0.3	(2.5)
USA, Colorado	2.0	(26.1)	4.6	(60.9)	0.9	(10.9)	0.2	(2.1)
USA, Connecticut	2.5	(26.6)	6.0	(65.1)	0.7	(7.1)	0.1	(1.3)
USA, Connecticut: Black	2.3	(24.0)	6.2	(63.5)	1.0	(10.4)	0.2	(2.1)
USA, Connecticut: White	2.5	(26.5)	6.0	(65.3)	0.7	(6.9)	0.1	(1.2)
USA, District of Columbia	2.0	(24.9)	4.6	(60.6)	1.2	(12.7)	0.1	(1.9)
USA, District of Columbia: Black	2.2	(26.8)	5.1	(60.4)	1.2	(10.7)	0.2	(2.0)
USA, District of Columbia: White	1.4	(19.0)	3.6	(60.3)	1.3	(19.0)	0.0	(1.7)
USA, Florida	2.5	(29.8)	4.8	(56.3)	1.1	(11.4)	0.2	(2.5)
USA, Florida: Black	2.1	(26.1)	5.2	(62.2)	0.8	(9.4)	0.2	(2.4)
USA, Florida: White	2.5	(30.2)	4.8	(55.7)	1.2	(11.7)	0.2	(2.4)
USA, Georgia	2.1	(27.4)	4.8	(59.1)	0.9	(10.8)	0.2	(2.7)
USA, Georgia: Black	2.4	(29.3)	5.1	(59.5)	0.7	(9.4)	0.1	(1.8)
USA, Georgia: White	2.1	(26.9)	4.7	(58.6)	1.0	(11.4)	0.3	(3.1)
USA, Georgia, Atlanta	2.2	(27.9)	4.6	(56.6)	0.9	(11.7)	0.3	(3.8)
USA, Georgia, Atlanta: Black	2.5	(28.6)	5.5	(57.7)	0.8	(10.0)	0.2	(3.6)
USA, Georgia, Atlanta: White	2.2	(28.2)	4.3	(55.2)	1.0	(12.6)	0.3	(4.0)
USA, Idaho	1.8	(24.3)	4.8	(62.0)	0.8	(10.4)	0.3	(3.2)
USA, Illinois	2.5	(29.8)	5.1	(59.8)	0.8	(8.7)	0.1	(1.7)
USA, Illinois: Black	2.3	(27.7)	5.1	(59.5)	1.0	(11.5)	0.1	(1.3)
USA, Illinois: White	2.6	(30.2)	5.0	(59.7)	0.8	(8.4)	0.2	(1.8)
USA, Indiana	2.1	(25.3)	5.3	(62.2)	1.0	(10.5)	0.2	(2.0)
USA, Iowa	2.2	(25.3)	5.7	(65.1)	0.9	(7.5)	0.2	(2.1)
USA, Kentucky	2.6	(26.2)	6.4	(62.6)	1.1	(9.6)	0.1	(1.6)
USA, Louisiana	2.3	(24.3)	6.0	(64.7)	1.0	(10.0)	0.1	(1.0)
USA, Louisiana: Black	2.3	(24.2)	6.3	(67.4)	0.6	(6.8)	0.1	(1.6)
USA, Louisiana: White	2.3	(24.4)	6.0	(63.6)	1.1	(11.3)	0.1	(0.7)
USA, Louisiana, New Orleans: Black	2.8	(29.2)	5.7	(59.2)	0.9	(9.2)	0.2	(2.3)
USA, Louisiana, New Orleans: White	2.8	(28.8)	5.3	(57.7)	1.4	(12.3)	0.1	(1.2)

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
Rectum (C19-21) - Female (contd)

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
America, North (contd)								
USA, Maine	2.7	(27.4)	6.0	(62.1)	1.0	(8.9)	0.2	(1.7)
USA, Massachusetts	2.5	(27.6)	5.8	(63.4)	0.9	(8.2)	0.1	(0.9)
USA, Michigan	2.4	(28.9)	5.1	(61.3)	0.7	(8.1)	0.2	(1.7)
USA, Michigan: Black	2.6	(27.3)	6.0	(61.2)	0.8	(8.3)	0.3	(3.2)
USA, Michigan: White	2.3	(29.1)	4.9	(61.2)	0.7	(8.1)	0.1	(1.5)
USA, Michigan, Detroit	3.1	(33.3)	5.4	(57.0)	0.7	(7.1)	0.3	(2.6)
USA, Michigan, Detroit: Black	3.1	(30.5)	6.2	(57.7)	0.9	(8.1)	0.4	(3.6)
USA, Michigan, Detroit: White	3.1	(34.1)	5.1	(56.6)	0.7	(6.9)	0.2	(2.3)
USA, Missouri	2.3	(27.5)	5.1	(61.8)	0.8	(8.9)	0.1	(1.8)
USA, Missouri: Black	1.7	(25.2)	4.6	(66.5)	0.6	(8.4)	-	-
USA, Missouri: White	2.3	(27.6)	5.2	(61.6)	0.9	(8.9)	0.1	(2.0)
USA, Montana	1.7	(22.8)	4.9	(65.3)	0.9	(9.9)	0.2	(2.0)
USA, NPCR	2.4	(28.4)	5.1	(60.2)	0.9	(9.4)	0.2	(2.0)
USA, NPCR: Black	2.2	(27.1)	5.0	(62.0)	0.7	(8.8)	0.2	(2.1)
USA, NPCR: White	2.4	(28.5)	5.0	(59.8)	0.9	(9.7)	0.2	(2.0)
USA, New Jersey	3.1	(33.8)	5.3	(57.0)	0.8	(7.5)	0.2	(1.8)
USA, New Jersey: Black	2.6	(30.4)	5.5	(62.0)	0.6	(6.7)	0.1	(0.8)
USA, New Jersey: White	3.1	(34.2)	5.3	(56.4)	0.9	(7.5)	0.2	(1.9)
USA, New Mexico	1.5	(23.0)	4.2	(63.2)	0.8	(12.3)	0.1	(1.4)
USA, New Mexico: American Indian	1.3	(37.5)	2.3	(62.5)	-	-	-	-
USA, New Mexico: Hispanic White	1.4	(23.8)	4.1	(69.2)	0.3	(5.4)	0.1	(1.5)
USA, New Mexico: Non-Hispanic White	1.5	(21.9)	4.4	(60.5)	1.3	(16.1)	0.2	(1.5)
USA, New York State	2.8	(31.2)	5.3	(58.9)	0.9	(8.1)	0.2	(1.8)
USA, New York State: Black	2.4	(28.5)	5.0	(58.6)	0.9	(10.2)	0.2	(2.7)
USA, New York State: White	2.9	(31.4)	5.4	(58.9)	0.9	(8.0)	0.2	(1.7)
USA, Ohio	2.4	(27.9)	5.4	(62.0)	0.8	(8.2)	0.2	(1.9)
USA, Ohio: Black	1.6	(21.8)	5.2	(66.4)	0.8	(9.6)	0.2	(2.2)
USA, Ohio: White	2.4	(28.4)	5.2	(61.6)	0.8	(8.1)	0.2	(1.9)
USA, Oklahoma	1.9	(25.9)	4.8	(62.1)	1.0	(10.8)	0.1	(1.2)
USA, Oregon	2.2	(24.5)	5.1	(59.7)	1.1	(12.0)	0.4	(3.8)
USA, Pennsylvania	2.7	(28.8)	5.6	(62.6)	0.8	(7.2)	0.1	(1.4)
USA, Pennsylvania: Black	2.4	(30.1)	4.8	(60.4)	0.7	(6.9)	0.2	(2.6)
USA, Pennsylvania: White	2.6	(28.7)	5.6	(62.7)	0.8	(7.3)	0.1	(1.3)
USA, Rhode Island	2.8	(28.1)	5.0	(61.7)	1.0	(8.3)	0.1	(1.8)
USA, SEER (9 Registries)	2.2	(26.9)	5.2	(61.9)	0.8	(9.0)	0.2	(2.3)
USA, SEER (9 Registries): Black	2.6	(28.8)	5.5	(59.4)	0.8	(8.3)	0.3	(3.5)
USA, SEER (9 Registries): White	2.2	(26.3)	5.2	(61.8)	0.9	(9.6)	0.2	(2.3)
USA, SEER (14 Registries)	2.3	(27.7)	5.2	(60.6)	0.9	(9.5)	0.2	(2.2)
USA, SEER (14 Registries): Asian and Pacific Islander	2.0	(28.7)	4.8	(66.1)	0.3	(4.2)	0.1	(1.1)
USA, SEER (14 Registries): Black	2.4	(27.3)	5.5	(62.5)	0.7	(7.8)	0.2	(2.4)
USA, SEER (14 Registries): Hispanic White	1.9	(27.3)	4.2	(60.9)	0.7	(9.5)	0.1	(2.3)
USA, SEER (14 Registries): Non-Hispanic White	2.4	(27.8)	5.2	(59.7)	1.0	(10.2)	0.2	(2.3)
USA, South Carolina	1.7	(23.0)	4.9	(65.1)	0.9	(10.6)	0.1	(1.3)
USA, South Carolina: Black	1.4	(21.1)	5.1	(73.2)	0.4	(5.6)	-	-
USA, South Carolina: White	1.8	(23.3)	4.8	(62.9)	1.0	(12.2)	0.1	(1.6)
USA, Texas	2.5	(31.3)	4.4	(56.4)	0.8	(10.1)	0.2	(2.2)
USA, Texas: Black	2.6	(29.7)	5.1	(59.7)	0.8	(8.6)	0.2	(2.0)
USA, Texas: White	2.4	(31.5)	4.3	(55.7)	0.9	(10.5)	0.2	(2.2)
USA, Utah	1.7	(20.1)	5.4	(66.5)	0.8	(9.7)	0.3	(3.7)
USA, Vermont	2.2	(22.8)	6.2	(69.7)	0.7	(6.6)	0.1	(0.8)
USA, Washington State	1.8	(22.9)	5.1	(63.0)	1.0	(12.3)	0.1	(1.9)
USA, Washington, Seattle	1.8	(22.6)	5.2	(62.7)	1.0	(12.6)	0.2	(2.1)
USA, West Virginia	2.6	(25.5)	6.5	(61.7)	1.3	(10.1)	0.3	(2.7)
USA, Wisconsin	1.9	(25.9)	4.8	(65.4)	0.6	(7.6)	0.1	(1.1)
Asia								
Bahrain: Bahraini	0.6	(26.7)	1.6	(73.3)	-	-	-	-
China, Guangzhou City	0.3	(5.0)	6.4	(93.1)	0.1	(0.9)	0.1	(0.9) *
China, Hong Kong	0.7	(7.0)	3.6	(37.8)	5.3	(55.2)	0.0	(0.1)
China, Jiasan	0.6	(5.7)	8.4	(93.5)	0.1	(0.8)	-	- *
China, Nangang District, Harbin City	0.4	(5.7)	6.4	(90.8)	0.2	(2.3)	0.1	(1.1)
China, Shanghai	0.5	(5.5)	7.8	(91.7)	0.2	(2.6)	0.0	(0.3) *
China, Zhongshan	0.3	(5.8)	5.6	(90.6)	0.2	(2.7)	0.0	(0.9) *
Cyprus	0.8	(16.7)	3.9	(79.5)	0.1	(3.8)	-	- *
India, Chennai (Madras)	0.2	(8.1)	2.0	(75.3)	0.4	(14.6)	0.1	(2.0)
India, New Delhi	0.2	(8.9)	1.2	(69.9)	0.4	(19.9)	0.0	(1.2) *
India, Karunagappally	0.1	(6.7)	1.3	(80.0)	0.2	(13.3)	-	-
India, Mumbai (Bombay)	0.2	(7.6)	1.6	(77.0)	0.3	(14.0)	0.0	(1.4)
India, Nagpur	0.3	(12.6)	1.5	(71.3)	0.4	(16.1)	-	- *
India, Poona	0.3	(10.6)	2.1	(80.7)	0.2	(8.7)	-	- *
India, Trivandrum	0.3	(11.6)	2.0	(85.5)	0.1	(2.9)	-	- *
Israel	2.6	(26.5)	6.7	(68.6)	0.4	(4.5)	0.0	(0.4)
Israel: Jews	2.6	(26.4)	6.9	(68.6)	0.5	(4.6)	0.0	(0.4)
Israel: Non-Jews	1.4	(29.3)	3.3	(65.9)	0.2	(4.9)	-	-
Japan, Aichi Prefecture	0.3	(3.6)	8.0	(91.9)	0.1	(1.6)	0.2	(2.9)
Japan, Fukui Prefecture	0.4	(4.6)	7.9	(92.8)	0.2	(2.2)	0.0	(0.5)
Japan, Hiroshima	1.9	(18.3)	8.6	(79.5)	0.1	(1.3)	0.1	(0.9)
Japan, Miyagi Prefecture	2.0	(17.4)	8.9	(80.8)	0.1	(1.1)	0.1	(0.6)
Japan, Nagasaki Prefecture	2.2	(21.6)	7.8	(76.6)	0.2	(1.8)	-	-
Japan, Osaka Prefecture	0.4	(5.9)	6.1	(90.5)	0.2	(3.1)	0.0	(0.5)
Japan, Yamagata Prefecture	0.9	(7.9)	9.3	(90.6)	0.1	(1.4)	0.0	(0.1)

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
Rectum (C19-21) - Female (contd)

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
Asia (contd)								
Korea	1.0	(11.2)	7.6	(85.6)	0.3	(2.9)	0.0	(0.4)
Korea, Busan	0.8	(10.6)	6.5	(85.6)	0.3	(3.5)	0.0	(0.2)
Korea, Daegu	0.9	(9.8)	8.0	(85.9)	0.4	(3.8)	0.0	(0.5)
Korea, Daejeon	1.1	(10.9)	8.8	(87.0)	0.2	(2.1)	-	-
Korea, Gwangju	1.2	(13.2)	7.4	(84.9)	0.1	(1.6)	0.0	(0.3)
Korea, Incheon	0.8	(9.2)	7.9	(88.5)	0.2	(2.3)	-	-
Korea, Jeju-do	0.7	(11.1)	6.3	(85.2)	0.1	(1.2)	0.2	(2.5)
Korea, Seoul	1.1	(10.6)	8.6	(85.7)	0.3	(3.3)	0.0	(0.3)
Korea, Ulsan	0.8	(8.2)	7.8	(89.2)	0.1	(1.9)	0.0	(0.6)
Kuwait: Kuwaitis	1.3	(31.0)	2.9	(56.9)	0.5	(8.6)	0.1	(3.4)
Kuwait: Non-Kuwaitis	1.2	(28.6)	1.2	(60.7)	0.4	(10.7)	-	-
Malaysia, Penang	0.6	(8.5)	5.4	(85.2)	0.4	(6.3)	-	-
Malaysia, Sarawak	0.6	(11.4)	4.5	(86.4)	0.1	(2.2)	-	-
Oman: Omani	0.3	(20.0)	1.1	(76.0)	0.1	(4.0)	-	- *
Pakistan, South Karachi	0.3	(12.8)	1.0	(66.7)	0.4	(20.5)	-	- *
Philippines, Manila	2.2	(29.1)	4.9	(68.5)	0.1	(1.4)	0.1	(1.0) *
Singapore	3.2	(30.2)	6.7	(65.1)	0.4	(3.8)	0.1	(0.8)
Singapore: Chinese	3.3	(30.2)	7.1	(65.3)	0.4	(3.8)	0.1	(0.7)
Singapore: Indian	1.7	(32.3)	3.4	(61.3)	0.4	(6.5)	-	-
Singapore: Malay	2.5	(29.9)	5.3	(64.9)	0.3	(2.6)	0.2	(2.6)
Thailand, Chiang Mai	0.2	(5.1)	3.5	(84.7)	0.3	(8.0)	0.1	(2.3) *
Thailand, Lampang	0.3	(11.1)	2.1	(84.1)	0.1	(4.8)	-	- *
Thailand, Songkhla	0.1	(2.0)	3.2	(94.0)	0.1	(4.0)	-	-
Turkey, Antalya	0.4	(10.5)	3.1	(88.6)	0.0	(1.0)	-	- *
Turkey, Izmir	0.5	(11.0)	3.7	(82.1)	0.2	(5.1)	0.1	(1.8) *
Europe								
Austria	0.6	(7.1)	7.3	(83.9)	0.9	(8.4)	0.1	(0.6)
Austria, Tyrol	1.0	(11.6)	7.6	(78.5)	0.9	(9.0)	0.1	(0.9)
Austria, Vorarlberg	0.9	(10.6)	6.7	(75.9)	1.3	(12.1)	0.2	(1.4)
Belarus	1.8	(20.2)	6.6	(75.8)	0.1	(1.5)	0.2	(2.4) *
Belgium, Antwerp	2.5	(27.7)	5.9	(67.7)	0.4	(3.8)	0.1	(0.7) *
Belgium, Flanders	1.8	(17.8)	7.7	(78.5)	0.4	(3.5)	0.0	(0.2)
Bulgaria	0.7	(8.0)	7.4	(87.6)	0.3	(3.3)	0.1	(1.1) *
Croatia	2.0	(18.2)	8.9	(79.6)	0.2	(2.1)	0.0	(0.2)
Czech Republic	4.4	(34.6)	7.7	(61.7)	0.4	(2.8)	0.1	(0.9)
Denmark	1.4	(12.7)	8.4	(77.4)	1.2	(9.3)	0.1	(0.5)
Estonia	1.2	(13.8)	6.7	(79.4)	0.6	(6.2)	0.0	(0.6)
Finland	1.1	(15.4)	5.5	(78.6)	0.0	(0.1)	0.4	(5.8)
France, Bas-Rhin	2.7	(28.2)	6.2	(62.2)	0.7	(7.5)	0.3	(2.1)
France, Calvados	1.5	(18.6)	5.0	(67.2)	1.1	(12.0)	0.2	(2.2)
France, Doubs	2.1	(25.8)	5.3	(61.2)	1.1	(12.0)	0.1	(1.0)
France, Haut-Rhin	3.1	(31.4)	6.0	(60.2)	0.7	(6.9)	0.2	(1.4)
France, Hérault	1.7	(20.8)	5.6	(61.8)	1.6	(16.3)	0.1	(1.1)
France, Isère	2.2	(25.5)	5.6	(62.2)	0.9	(9.4)	0.3	(2.9)
France, Loire-Atlantique	2.0	(24.2)	5.5	(67.9)	0.7	(7.7)	0.0	(0.2)
France, Manche	2.3	(27.0)	4.5	(61.5)	0.9	(10.6)	0.0	(0.9)
France, Somme	2.4	(25.2)	6.0	(65.2)	0.8	(7.4)	0.2	(2.2)
France, Tarn	4.6	(39.0)	4.9	(53.9)	0.6	(5.8)	0.2	(1.2)
France, Vendée	1.0	(12.1)	5.1	(75.0)	1.0	(12.1)	0.1	(0.9)
Germany, Brandenburg	1.0	(11.1)	8.0	(80.4)	0.8	(7.8)	0.1	(0.8)
Germany, Free State of Saxony	1.2	(12.4)	8.0	(80.8)	0.6	(6.0)	0.1	(0.7)
Germany, Hamburg	0.3	(4.1)	6.6	(81.5)	1.3	(13.5)	0.1	(0.9)
Germany, Mecklenburg-Western Pomerania	1.1	(11.7)	7.8	(81.3)	0.7	(6.6)	0.1	(0.5)
Germany, Munich	1.1	(10.5)	8.2	(83.1)	0.7	(5.9)	0.1	(0.5)
Germany, Northrhine-Westphalia: Munster	1.2	(13.0)	8.0	(81.4)	0.6	(5.5)	0.0	(0.1)
Germany, Saarland	1.5	(13.2)	10.0	(78.7)	1.1	(7.9)	0.0	(0.2)
Iceland	0.4	(6.1)	6.6	(80.5)	1.2	(13.4)	-	-
Ireland	1.8	(20.8)	6.5	(73.4)	0.4	(4.4)	0.1	(1.5)
Italy, Biella Province	2.0	(30.1)	3.9	(56.3)	1.1	(13.6)	-	-
Italy, Brescia Province	5.0	(54.4)	3.2	(37.1)	0.7	(7.5)	0.1	(1.0)
Italy, Ferrara Province	3.0	(37.4)	4.9	(52.7)	0.7	(8.6)	0.1	(1.4)
Italy, Florence and Prato	2.2	(23.8)	6.7	(67.4)	1.0	(8.5)	0.0	(0.4)
Italy, Genoa Province	2.9	(32.3)	4.7	(55.4)	1.0	(10.5)	0.2	(1.8)
Italy, Macerata Province	3.0	(45.7)	3.7	(52.2)	0.1	(2.2)	-	-
Italy, Milan	1.1	(14.4)	5.7	(75.0)	0.8	(10.4)	0.0	(0.2)
Italy, Modena Province	0.4	(6.3)	5.2	(85.8)	0.6	(7.9)	-	-
Italy, Naples	1.8	(25.6)	4.5	(66.9)	0.4	(5.3)	0.1	(2.3)
Italy, North East Cancer Surveillance Network	2.4	(28.3)	4.7	(58.3)	0.8	(9.4)	0.3	(4.0)
Italy, Parma Province	1.9	(28.5)	4.3	(59.2)	1.0	(12.3)	-	-
Italy, Ragusa Province	2.1	(29.3)	5.1	(63.4)	0.4	(5.7)	0.1	(1.6)
Italy, Reggio Emilia Province	1.6	(23.1)	4.7	(65.1)	0.7	(10.4)	0.0	(1.4)
Italy, Romagna Region	3.5	(33.7)	5.4	(58.7)	0.7	(7.1)	0.0	(0.5)
Italy, Salerno Province	1.2	(20.2)	3.8	(69.5)	0.6	(9.9)	0.0	(0.4)
Italy, Sassari Province	1.7	(26.6)	4.1	(69.2)	0.3	(3.5)	0.0	(0.7)
Italy, Syracuse Province	1.9	(30.6)	4.5	(62.0)	0.2	(3.7)	0.3	(3.7)
Italy, Sondrio	3.7	(51.9)	2.7	(41.6)	0.4	(6.5)	-	-
Italy, Torino	1.4	(19.5)	5.1	(66.5)	1.1	(13.9)	0.0	(0.2)
Italy, Umbria Region	3.6	(34.2)	6.2	(58.9)	0.7	(5.5)	0.1	(1.4)
Italy, Varese Province	2.1	(23.7)	5.7	(68.2)	0.6	(7.2)	0.1	(0.8)
Italy, Veneto Region	0.9	(14.6)	5.6	(76.4)	0.6	(7.4)	0.1	(1.6)

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
Rectum (C19-21) - Female (contd)

	C19 Rectosigmoid junction		C20 Rectum		C21.0-2 Anus		C21.8 Anorectum	
	ASR	(%)	ASR	(%)	ASR	(%)	ASR	(%)
Europe (contd)								
Latvia	1.2	(14.2)	6.5	(80.3)	0.4	(5.0)	0.0	(0.5)
Lithuania	1.1	(12.9)	7.0	(84.0)	0.2	(2.2)	0.1	(1.0)
Malta	1.9	(22.5)	6.3	(72.5)	0.1	(1.4)	0.3	(3.6)
Norway	0.9	(8.3)	9.2	(84.9)	0.8	(6.7)	0.0	(0.1)
Poland, Cracow	0.3	(3.3)	7.3	(91.1)	0.4	(5.6)	-	- *
Poland, Kielce	0.5	(7.0)	7.2	(91.9)	0.1	(1.1)	-	-
Poland, Warsaw City	0.8	(10.9)	5.8	(80.4)	0.6	(8.7)	-	-
Portugal, Porto	1.8	(18.7)	7.2	(73.5)	0.4	(4.8)	0.3	(3.0) *
Portugal, South Regional	1.6	(18.1)	6.2	(73.1)	0.7	(8.5)	0.0	(0.3)
Russia, St Petersburg	1.8	(18.6)	7.9	(78.6)	0.3	(2.7)	0.0	(0.1)
Serbia	1.5	(16.8)	7.0	(80.3)	0.2	(2.4)	0.0	(0.4)
Slovak Republic	3.4	(30.6)	7.1	(65.9)	0.3	(3.1)	0.0	(0.4)
Slovenia	2.4	(22.9)	7.7	(73.0)	0.4	(3.1)	0.1	(1.0)
Spain, Albacete	0.9	(22.7)	3.7	(74.7)	0.1	(1.3)	0.0	(1.3)
Spain, Asturias	2.2	(35.0)	3.5	(59.7)	0.1	(2.3)	0.2	(3.0)
Spain, Basque Country	2.6	(31.9)	4.9	(62.9)	0.3	(3.6)	0.1	(1.6)
Spain, Canary Islands	1.7	(23.2)	5.1	(72.2)	0.3	(4.0)	0.0	(0.5)
Spain, Cuenca	2.3	(28.0)	3.4	(61.0)	0.7	(11.0)	-	-
Spain, Girona	1.4	(19.0)	5.9	(76.6)	0.4	(3.9)	0.0	(0.4)
Spain, Granada	1.5	(24.9)	4.8	(70.0)	0.3	(5.1)	-	-
Spain, Murcia	2.4	(30.3)	5.3	(66.1)	0.3	(3.1)	0.0	(0.5)
Spain, Navarra	1.6	(19.8)	5.7	(74.2)	0.5	(5.2)	0.0	(0.8)
Spain, Tarragona	2.3	(28.2)	5.5	(65.6)	0.3	(4.3)	0.1	(1.9)
Spain, Zaragoza	1.9	(29.0)	5.1	(65.6)	0.3	(4.6)	0.0	(0.8)
Sweden	0.6	(7.5)	6.7	(82.8)	0.9	(9.6)	0.0	(0.2)
Switzerland, Geneva	2.4	(28.6)	4.2	(47.1)	1.9	(21.7)	0.3	(2.6)
Switzerland, Graubunden and Glarus	1.4	(25.4)	4.5	(71.8)	0.3	(2.8)	-	-
Switzerland, Neuchatel	1.7	(21.8)	5.0	(53.8)	1.5	(15.4)	0.6	(9.0)
Switzerland, St Gall-Appenzell	1.1	(14.7)	6.0	(71.1)	1.1	(11.8)	0.2	(2.5)
Switzerland, Ticino	0.1	(2.7)	7.1	(87.1)	1.0	(10.2)	-	-
Switzerland, Valais	2.1	(27.7)	4.2	(56.4)	1.0	(12.8)	0.3	(3.2)
Switzerland, Vaud	1.7	(20.3)	6.2	(60.6)	1.5	(14.2)	0.4	(4.9)
The Netherlands	2.4	(25.8)	6.6	(69.8)	0.4	(4.1)	0.0	(0.2)
The Netherlands, Eindhoven	2.5	(25.0)	7.9	(71.7)	0.3	(2.3)	0.1	(1.0)
The Netherlands, Maastricht	2.8	(24.6)	8.1	(71.5)	0.4	(3.8)	0.0	(0.2)
UK, East of England Region	2.0	(21.1)	6.4	(71.9)	0.6	(5.6)	0.1	(1.4)
UK, England, Merseyside and Cheshire	1.5	(17.7)	5.9	(74.1)	0.6	(6.3)	0.2	(1.8)
UK, England, North Western	1.7	(18.8)	6.4	(72.5)	0.8	(6.9)	0.2	(1.8)
UK, England, Northern and Yorkshire	2.4	(25.0)	6.2	(67.2)	0.8	(7.0)	0.1	(0.8)
UK, England, Oxford Region	1.8	(18.4)	6.5	(73.9)	0.7	(6.2)	0.1	(1.5)
UK, England, South and Western Regions	1.3	(15.5)	5.6	(73.6)	0.9	(9.4)	0.1	(1.4)
UK, England, Thames	1.7	(20.4)	5.6	(70.7)	0.8	(7.7)	0.1	(1.2)
UK, England, Trent	1.7	(20.2)	5.9	(72.4)	0.6	(6.6)	0.1	(0.7)
UK, England, West Midlands	1.4	(16.0)	6.4	(76.4)	0.6	(5.9)	0.2	(1.7)
UK, Northern Ireland	1.8	(18.6)	6.7	(75.3)	0.5	(5.4)	0.1	(0.7)
UK, Scotland	2.0	(21.7)	6.4	(71.0)	0.7	(6.8)	0.1	(0.6)
Oceania								
Australia, New South Wales	2.3	(21.4)	7.5	(69.2)	0.8	(6.8)	0.3	(2.6)
Australia, Northern Territory	1.8	(26.9)	4.4	(65.4)	0.2	(3.8)	0.2	(3.8)
Australia, Queensland	2.8	(27.3)	6.8	(64.7)	0.6	(5.5)	0.3	(2.5)
Australia, South	3.1	(27.7)	7.7	(65.7)	0.5	(3.4)	0.4	(3.2)
Australia, Tasmania	2.2	(19.0)	8.4	(73.6)	0.5	(4.3)	0.4	(3.1)
Australia, Victoria	2.3	(21.7)	7.9	(73.2)	0.3	(2.3)	0.3	(2.7)
Australia, Western	2.7	(25.9)	6.8	(66.6)	0.6	(5.8)	0.1	(1.6)
Australian Capital Territory	3.0	(31.7)	5.3	(59.4)	0.4	(5.9)	0.3	(3.0)
French Polynesia	1.1	(29.4)	2.4	(58.8)	0.5	(11.8)	-	-
New Zealand	3.2	(25.9)	7.9	(67.0)	0.7	(5.5)	0.2	(1.6)
USA, Hawaii	2.6	(32.9)	5.2	(60.9)	0.5	(5.3)	0.1	(1.0)
USA, Hawaii: Chinese	1.6	(30.8)	3.2	(61.5)	0.1	(3.8)	0.3	(3.8)
USA, Hawaii: Filipino	2.8	(44.7)	3.5	(55.3)	-	-	-	-
USA, Hawaii: Hawaiian	3.0	(31.5)	6.6	(64.8)	0.4	(3.7)	-	-
USA, Hawaii: Japanese	2.9	(34.8)	7.0	(63.4)	0.1	(1.9)	-	-
USA, Hawaii: White	2.3	(28.3)	4.3	(52.5)	1.3	(16.2)	0.3	(3.0)

Rates based on less than 10 cases are in italics.

*Important. See note on population page.