

V. Retinoblastoma

	0-14				0-19				Age-specific rates per million			
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
AFRICA												
ALGERIA, 5 registries (1996-2014)	27	1.8	1.0	2.6	28	1.4	0.9	2.0	3.8	0.9	0.0	0.1
ALGERIA, Algiers (2008-2012)	10	3.2	0.6	5.9	10	2.5	0.5	4.6	6.8	1.9	0.0	0.0
ALGERIA, Sétif (1996-2014)	3	0.4	0.0	0.9	3	0.3	0.0	0.7	1.2	0.0	0.0	0.0
ALGERIA, Tiemcen (2006-2014)	3	1.4	0.9	1.9	3	1.1	0.7	1.5	3.6	0.0	0.0	0.0
BOTSWANA (1999-2007)	22	4.4	4.8	4.0	22	3.4	3.7	3.1	10.8	0.5	0.0	0.0
CAMEROON, Yaoundé (2004-2006)	14	5.9	6.1	5.7	14	4.5	4.7	4.4	11.9	2.5	1.5	0.0
EGYPT, Gharbiah (1999-2010)	27	2.2	1.8	2.6	27	1.7	1.4	2.0	5.5	0.2	0.0	0.0
FRANCE, Réunion (1990-2011)	13	3.4	3.6	3.3	13	2.7	2.8	2.5	8.9	0.0	0.0	0.0
KENYA, 2 registries (2000-2012)	78	7.0	8.3	5.8	78	5.4	6.4	4.5	16.0	2.3	0.3	0.0
KENYA, Eldoret (2000-2011)	32	8.0	7.9	8.1	32	6.2	6.2	6.3	17.1	3.6	0.8	0.0
KENYA, Nairobi (2006-2012)	46	6.4	8.3	4.5	46	5.0	6.5	3.5	15.4	1.4	0.0	0.0
LIBYA, Benghazi (2003-2008)	14	5.2	5.8	4.7	14	4.1	4.5	3.6	11.8	2.1	0.0	0.0
MALI, Bamako (2005-2014)	208	28.7	30.0	27.5	208	22.2	23.2	21.3	58.3	15.1	4.3	0.0
MAURITIUS (2001-2013)	10	3.3	1.3	5.4	10	2.6	1.0	4.2	8.6	0.0	0.0	0.0
MOROCCO, 2 registries (2005-2012)	72	9.2	9.7	8.7	72	7.1	7.5	6.7	21.8	2.1	0.3	0.0
MOROCCO, Casablanca (2005-2012)	65	9.4	9.5	9.2	65	7.3	7.4	7.1	22.0	2.3	0.4	0.0
SOUTH AFRICA, paediatric (1998-2012)	643	3.3	3.6	3.0	-	-	-	-	7.7	0.8	0.1	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	7	2.2	3.1	1.3	-	-	-	-	5.6	0.0	0.0	-
SOUTH AFRICA, paediatric, Black (1998-2012)	549	3.3	3.7	2.9	-	-	-	-	7.6	0.9	0.1	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	54	3.3	3.1	3.4	-	-	-	-	8.3	0.2	0.0	-
SOUTH AFRICA, paediatric, White (1998-2012)	33	3.4	3.2	3.6	-	-	-	-	8.5	0.0	0.2	-
TUNISIA, 2 registries (1993-2007)	55	3.6	4.1	3.0	55	2.8	3.1	2.3	8.2	1.1	0.0	0.0
TUNISIA, Central (1993-2007)	8	4.3	4.2	4.4	8	3.3	3.2	3.4	11.1	0.0	0.0	0.0
TUNISIA, North (1994-2006)	47	3.4	4.0	2.8	47	2.7	3.1	2.2	7.8	1.3	0.0	0.0
UGANDA, Kampala (1996-2013)	82	6.4	6.6	6.2	82	5.0	5.1	4.8	14.2	2.3	0.5	0.0
ZIMBABWE, Harare (1995-2013)	87	9.6	11.7	7.6	87	7.5	9.1	5.9	21.4	4.1	0.0	0.0
AMERICA, LATIN AND THE CARIBBEAN												
ARGENTINA, paediatric (2000-2013)	624	4.9	5.1	4.8	-	-	-	-	11.8	1.0	0.1	-
ARGENTINA, 6 registries (1991-2013)	85	4.5	4.4	4.7	85	3.5	3.4	3.6	11.2	0.7	0.0	0.0
ARGENTINA, Chaco (2002-2012)	14	4.5	5.1	3.9	14	3.5	3.9	3.0	10.3	1.7	0.0	0.0
ARGENTINA, Córdoba (2004-2012)	41	6.5	5.8	7.1	41	5.0	4.5	5.5	16.1	0.8	0.0	0.0
ARGENTINA, Entre Ríos (2001-2011)	7	2.4	3.3	1.4	7	1.9	2.6	1.1	6.3	0.0	0.0	0.0
ARGENTINA, Mendoza (2003-2012)	15	3.9	3.1	4.7	15	3.0	2.4	3.6	9.4	0.7	0.0	0.0
ARGENTINA, Neuquén (2003-2013)	8	5.3	5.2	5.4	8	4.1	4.1	4.2	13.8	0.0	0.0	0.0
BRAZIL, 5 registries (1995-2012)	63	4.0	3.3	4.8	64	3.1	2.5	3.8	9.2	1.3	0.2	0.1
BRAZIL, Aracaju (1996-2012)	7	3.6	3.2	4.0	7	2.8	2.5	3.1	7.0	2.8	0.0	0.0
BRAZIL, Belo Horizonte (2000-2006)	9	2.6	2.2	3.0	9	2.0	1.7	2.4	5.4	1.6	0.0	0.0
BRAZIL, Curitiba (1998-2010)	15	3.4	3.2	3.7	16	2.8	2.5	3.1	8.4	0.6	0.0	0.5
BRAZIL, Goiânia (1995-2011)	25	5.9	3.7	8.3	25	4.6	2.9	6.4	13.4	1.9	0.6	0.0
BRAZIL, João Pessoa (1999-2010)	7	4.2	4.8	3.7	7	3.3	3.7	2.9	10.9	0.0	0.0	0.0
CHILE, paediatric (2007-2011)	79	5.0	4.9	5.1	-	-	-	-	11.9	1.3	0.0	-
CHILE, 4 registries (1998-2012)	14	3.8	4.3	3.2	14	2.9	3.3	2.5	9.2	0.7	0.0	0.0
COLOMBIA, 4 registries (1992-2013)	94	6.5	7.3	5.7	94	5.0	5.6	4.4	15.8	1.2	0.0	0.0
COLOMBIA, Bucaramanga (2000-2012)	17	5.8	6.9	4.7	17	4.5	5.3	3.6	13.6	1.7	0.0	0.0
COLOMBIA, Cali (1992-2013)	61	6.4	7.0	5.8	61	5.0	5.4	4.5	15.9	0.8	0.0	0.0
COSTA RICA (1993-2012)	87	4.4	3.7	5.0	87	3.4	2.9	3.9	10.5	0.9	0.0	0.0
CUBA (2000-2012)	90	4.0	3.6	4.3	91	3.1	2.8	3.4	9.3	0.6	0.7	0.1
ECUADOR, 5 registries (1993-2013)	135	7.2	8.2	6.2	135	5.6	6.3	4.8	17.7	1.1	0.0	0.0
ECUADOR, Cuenca (1996-2013)	13	5.9	6.2	5.7	13	4.6	4.8	4.4	13.3	2.4	0.0	0.0
ECUADOR, Guayaquil (2008-2012)	19	6.6	10.3	2.8	19	5.1	8.0	2.2	16.2	0.9	0.0	0.0
ECUADOR, Manabí (1995-2011)	29	5.0	6.5	3.5	29	3.9	5.0	2.7	11.9	1.3	0.0	0.0
ECUADOR, Quito (1993-2012)	67	9.4	8.8	10.0	67	7.3	6.9	7.8	23.8	0.7	0.0	0.0
FRANCE, 3 registries (1990-2012)	10	3.8	6.0	1.5	10	2.9	4.6	1.2	9.8	0.0	0.0	0.0
HONDURAS, Francisco Morazán (2002-2012)	26	3.6	3.8	3.4	26	2.8	2.9	2.6	7.7	2.0	0.0	0.0
JAMAICA, Kingston and St Andrew (1982-2012)	31	6.2	6.2	6.1	32	4.9	4.8	4.9	14.7	1.0	0.5	0.5
MEXICO, Mexico City, paediatric (1997-2013)	46	4.6	4.9	4.3	-	-	-	-	11.7	0.2	0.0	-
PERU, Lima (2010-2012)	37	6.0	5.0	7.0	37	4.6	3.9	5.4	14.0	1.7	0.0	0.0
PERU, Trujillo (1990-2002)	10	4.7	4.7	4.8	10	3.7	3.6	3.7	10.1	2.6	0.0	0.0
USA, Puerto Rico (1992-2012)	44	3.0	3.0	2.9	44	2.3	2.4	2.2	7.2	0.3	0.2	0.0
URUGUAY (1993-2012)	69	5.3	6.2	4.4	69	4.1	4.8	3.4	12.6	1.3	0.0	0.0
AMERICA, NORTH												
CANADA, 9 registries (1992-2013)	463	4.8	4.9	4.7	464	3.7	3.8	3.7	12.0	0.4	0.1	0.0
CANADA, Alberta (1992-2013)	65	5.3	5.0	5.7	65	4.1	3.8	4.4	13.4	0.2	0.2	0.0
CANADA, British Columbia (1992-2013)	53	4.1	4.5	3.7	53	3.2	3.5	2.9	10.2	0.6	0.0	0.0
CANADA, Manitoba (1992-2013)	8	1.8	2.2	1.3	8	1.4	1.7	1.0	4.1	0.6	0.0	0.0
CANADA, Nova Scotia (1992-2013)	19	6.8	7.0	6.6	19	5.2	5.4	5.1	17.5	0.0	0.0	0.0
CANADA, Ontario (1992-2012)	189	4.8	5.0	4.7	190	3.8	3.9	3.6	12.1	0.4	0.0	0.1
CANADA, Quebec (1992-2010)	115	5.6	5.6	5.5	115	4.3	4.4	4.2	13.8	0.4	0.3	0.0
CANADA, Saskatchewan (1992-2013)	12	3.1	1.5	4.8	12	2.4	1.2	3.7	8.1	0.0	0.0	0.0
USA (1998-2012)	3735	4.9	4.8	4.9	3743	3.8	3.8	3.8	12.2	0.4	0.0	0.0
USA, API (1998-2012)	160	4.0	3.9	4.1	160	3.1	3.0	3.2	10.0	0.3	0.0	0.0
USA, Black (1998-2012)	638	5.1	5.3	4.9	639	4.0	4.1	3.8	12.9	0.4	0.0	0.0
USA, Hispanic White (1998-2012)	894	5.7	5.8	5.6	895	4.4	4.5	4.3	14.2	0.5	0.2	0.0
USA, Native American (1998-2012)	26	2.1	2.4	1.8	27	1.7	1.9	1.4	5.0	0.4	0.0	0.2
USA, NH White (1998-2012)	1865	4.3	4.2	4.4	1869	3.3	3.3	3.4	10.8	0.4	0.0	0.0
USA, NPCR (1998-2012)	3575	4.9	4.8	4.9	3582	3.8	3.8	3.8	12.2	0.4	0.0	0.0
USA, NPCR, API (1998-2012)	147	4.0	4.0	4.0	147	3.1	3.1	3.1	10.1	0.3	0.0	0.0
USA, NPCR, Black (1998-2012)	628	5.1	5.3	4.9	629	4.0	4.1	3.8	12.9	0.4	0.0	0.0
USA, NPCR, Hispanic White (1998-2012)	862	5.7	5.9	5.5	862	4.4	4.6	4.3	14.3	0.5	0.1	0.0
USA, NPCR, Native American (1998-2012)	21	1.8	1.7	1.9	22	1.5	1.4	1.5	4.4	0.5	0.0	0.2
USA, NPCR, NH White (1998-2012)	1767	4.3	4.2	4.4	1771	3.3	3.2	3.4	10.7	0.4	0.0	0.0
USA, SEER 18 (1993-2012)	1270	5.2	5.3	5.0	1272	4.0	4.1	3.9	12.9	0.4	0.1	0.0
USA, SEER 18, API (1993-2012)	115	4.9	5.0	4.8	115	3.8	3.9	3.7	12.2	0.6	0.0	0.0

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

V. Retinoblastoma

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
USA, SEER 18, Black (1993-2012)	189	5.4	5.4	5.4	189	4.2	4.2	4.1	13.8	0.2	0.0	0.0
USA, SEER 18, Hispanic White (1993-2012)	375	5.5	5.9	5.1	376	4.3	4.6	4.0	13.7	0.5	0.2	0.0
USA, SEER 18, Native American (1993-2012)	21	4.5	6.3	2.7	21	3.5	4.9	2.1	10.8	1.1	0.0	0.0
USA, SEER 18, NH White (1993-2012)	545	4.7	4.8	4.6	546	3.7	3.7	3.6	11.8	0.4	0.0	0.0
USA, SEER 9, Black (1993-2012)	83	5.7	5.1	6.3	83	4.4	4.0	4.9	14.6	0.2	0.0	0.0
USA, SEER 9, White (1993-2012)	335	4.7	4.7	4.7	336	3.7	3.7	3.7	11.7	0.5	0.1	0.0
USA, Alabama (1998-2012)	49	4.2	5.0	3.3	49	3.2	3.9	2.6	10.3	0.7	0.0	0.0
USA, Alabama, Black (1998-2012)	15	4.0	6.3	1.6	15	3.1	4.9	1.2	8.5	2.0	0.0	0.0
USA, Alabama, NH White (1998-2012)	27	3.8	3.8	3.7	27	2.9	3.0	2.9	9.8	0.0	0.0	0.0
USA, Alaska (1998-2012)	12	6.0	10.6	1.1	12	4.6	8.2	0.8	13.3	2.6	0.0	0.0
USA, Alaska, NH White (1998-2012)	6	5.3	10.2	0.0	6	4.1	7.9	0.0	13.6	0.0	0.0	0.0
USA, Arizona (1998-2012)	92	5.5	5.0	6.0	92	4.3	3.9	4.6	13.4	1.0	0.0	0.0
USA, Arizona, Hispanic White (1998-2012)	37	5.7	3.0	8.4	37	4.4	2.3	6.5	13.9	0.9	0.0	0.0
USA, Arizona, NH White (1998-2012)	41	5.5	6.0	5.0	41	4.3	4.7	3.9	13.4	1.0	0.0	0.0
USA, Arkansas (1998-2012)	33	4.5	5.9	3.1	33	3.5	4.5	2.4	11.6	0.0	0.0	0.0
USA, Arkansas, Black (1998-2012)	7	4.6	7.8	1.3	7	3.6	6.1	1.0	11.9	0.0	0.0	0.0
USA, Arkansas, NH White (1998-2012)	24	4.8	5.9	3.7	24	3.7	4.6	2.9	12.5	0.0	0.0	0.0
USA, California (1998-2012)	516	5.2	5.7	4.7	517	4.0	4.4	3.6	13.0	0.5	0.1	0.0
USA, California, API (1998-2012)	58	4.8	5.2	4.4	58	3.7	4.0	3.4	11.9	0.6	0.0	0.0
USA, California, Black (1998-2012)	35	4.5	5.8	3.1	35	3.5	4.5	2.4	11.6	0.0	0.0	0.0
USA, California, Hispanic White (1998-2012)	280	6.1	6.6	5.5	280	4.7	5.1	4.3	15.2	0.5	0.1	0.0
USA, California, NH White (1998-2012)	136	4.4	4.6	4.1	137	3.4	3.6	3.2	10.6	0.7	0.1	0.1
USA, California, Greater California (2000-2012)	222	4.6	5.1	4.1	223	3.6	4.0	3.2	11.4	0.5	0.2	0.1
USA, California, Greater California, API (2000-2012)	17	3.8	4.3	3.2	17	2.9	3.3	2.5	9.2	0.6	0.0	0.0
USA, California, Greater California, Black (2000-2012)	16	4.8	5.3	4.3	16	3.7	4.1	3.3	12.5	0.0	0.0	0.0
USA, California, Greater California, Hispanic White (2000-2012)	110	5.0	5.6	4.4	110	3.9	4.4	3.4	12.2	0.6	0.2	0.0
USA, California, Greater California, NH White (2000-2012)	68	4.0	4.3	3.7	69	3.1	3.3	2.9	9.9	0.4	0.1	0.1
USA, California, Los Angeles (1993-2012)	233	6.2	6.6	5.7	233	4.8	5.1	4.5	15.5	0.5	0.0	0.0
USA, California, Los Angeles, API (1993-2012)	25	6.4	7.4	5.2	25	4.9	5.8	4.1	16.5	0.0	0.0	0.0
USA, California, Los Angeles, Black (1993-2012)	23	5.9	7.1	4.7	23	4.6	5.5	3.6	15.2	0.0	0.0	0.0
USA, California, Los Angeles, Hispanic White (1993-2012)	142	6.6	6.8	6.3	142	5.1	5.3	4.9	16.3	0.8	0.0	0.0
USA, California, Los Angeles, NH White (1993-2012)	40	5.1	5.2	5.0	40	4.0	4.0	3.9	13.0	0.3	0.0	0.0
USA, California, San Francisco (1993-2012)	56	4.1	4.3	3.9	56	3.2	3.3	3.0	10.4	0.2	0.0	0.0
USA, California, San Francisco, API (1993-2012)	18	5.8	5.6	6.0	18	4.5	4.3	4.6	14.2	0.9	0.0	0.0
USA, California, San Francisco, Black (1993-2012)	3	1.9	2.5	1.3	3	1.5	1.9	1.0	4.9	0.0	0.0	0.0
USA, California, San Francisco, Hispanic White (1993-2012)	11	3.1	3.3	2.9	11	2.4	2.6	2.2	8.0	0.0	0.0	0.0
USA, California, San Francisco, NH White (1993-2012)	22	4.1	4.4	3.8	22	3.2	3.4	3.0	10.6	0.0	0.0	0.0
USA, California, San Francisco, White (1993-2012)	33	3.7	4.0	3.4	33	2.9	3.1	2.7	9.6	0.0	0.0	0.0
USA, California, San José (1993-2012)	52	5.6	5.9	5.3	52	4.4	4.6	4.1	14.0	0.6	0.0	0.0
USA, California, San José, API (1993-2012)	13	6.0	6.2	5.7	13	4.6	4.8	4.4	13.2	2.7	0.0	0.0
USA, California, San José, Hispanic White (1993-2012)	24	6.6	8.1	5.1	24	5.1	6.3	3.9	17.1	0.0	0.0	0.0
USA, California, San José, NH White (1993-2012)	12	4.0	3.9	4.1	12	3.1	3.1	3.2	10.4	0.0	0.0	0.0
USA, Colorado (1998-2012)	59	4.7	4.4	4.9	60	3.7	3.5	3.8	11.5	0.6	0.0	0.2
USA, Colorado, Hispanic White (1998-2012)	23	6.5	5.0	8.2	23	5.0	3.8	6.3	16.1	0.8	0.0	0.0
USA, Colorado, NH White (1998-2012)	24	3.1	3.3	3.0	24	2.4	2.5	2.3	7.8	0.3	0.0	0.0
USA, Connecticut (1993-2012)	64	5.7	4.7	6.8	64	4.4	3.7	5.3	14.8	0.0	0.0	0.0
USA, Connecticut, Black (1993-2012)	8	5.0	2.5	7.7	8	3.9	1.9	6.0	13.0	0.0	0.0	0.0
USA, Connecticut, Hispanic White (1993-2012)	11	6.8	4.8	8.9	11	5.3	3.8	6.9	17.6	0.0	0.0	0.0
USA, Connecticut, NH White (1993-2012)	38	5.1	4.7	5.5	38	4.0	3.7	4.3	13.2	0.0	0.0	0.0
USA, Connecticut, White (1993-2012)	49	5.4	4.7	6.1	49	4.2	3.7	4.7	14.0	0.0	0.0	0.0
USA, Delaware (1998-2012)	16	7.6	5.6	9.7	16	5.9	4.4	7.5	19.7	0.0	0.0	0.0
USA, Delaware, NH White (1998-2012)	11	9.1	8.1	10.2	11	7.1	6.3	7.9	23.5	0.0	0.0	0.0
USA, District of Columbia (1998-2012)	12	9.4	10.7	7.9	12	7.3	8.3	6.2	24.2	0.0	0.0	0.0
USA, Florida (1998-2012)	232	5.8	6.0	5.5	233	4.5	4.6	4.3	14.2	0.8	0.0	0.1
USA, Florida, Black (1998-2012)	54	5.7	5.6	5.9	55	4.5	4.4	4.5	14.3	0.6	0.0	0.3
USA, Florida, Hispanic White (1998-2012)	76	8.3	8.9	7.6	76	6.4	6.9	5.9	21.1	0.3	0.0	0.0
USA, Florida, NH White (1998-2012)	96	4.7	4.7	4.7	96	3.6	3.6	3.7	11.2	1.1	0.0	0.0
USA, Georgia (1998-2012)	157	6.2	5.8	6.6	157	4.8	4.5	5.1	15.8	0.2	0.1	0.0
USA, Georgia, Black (1998-2012)	58	6.7	6.6	6.8	58	5.2	5.1	5.2	16.8	0.6	0.0	0.0
USA, Georgia, Hispanic White (1998-2012)	16	5.7	6.3	5.1	16	4.4	4.9	4.0	13.7	0.0	1.5	0.0
USA, Georgia, NH White (1998-2012)	72	5.6	5.2	6.1	72	4.4	4.0	4.7	14.6	0.0	0.0	0.0
USA, Georgia, Atlanta (1993-2012)	65	5.6	4.7	6.5	65	4.3	3.6	5.1	14.0	0.2	0.2	0.0
USA, Georgia, Atlanta, Black (1993-2012)	34	7.0	5.6	8.4	34	5.4	4.4	6.5	17.7	0.5	0.0	0.0
USA, Georgia, Atlanta, Hispanic White (1993-2012)	6	4.1	4.2	4.0	6	3.2	3.2	3.1	8.4	0.0	3.0	0.0
USA, Georgia, Atlanta, NH White (1993-2012)	19	4.2	3.5	5.0	19	3.3	2.7	3.9	10.9	0.0	0.0	0.0
USA, Georgia, Atlanta, White (1993-2012)	25	4.1	3.5	4.8	25	3.2	2.7	3.7	10.3	0.0	0.5	0.0
USA, Georgia, Greater Georgia (2000-2012)	90	6.4	6.6	6.3	90	5.0	5.1	4.9	16.5	0.2	0.0	0.0
USA, Georgia, Greater Georgia, Black (2000-2012)	26	6.2	7.6	4.8	26	4.8	5.9	3.7	15.6	0.6	0.0	0.0
USA, Georgia, Greater Georgia, NH White (2000-2012)	50	6.1	5.8	6.5	50	4.8	4.5	5.1	15.8	0.0	0.0	0.0
USA, Hawaii (1993-2012)	15	3.4	2.6	4.2	15	2.6	2.0	3.2	8.8	0.0	0.0	0.0
USA, Hawaii, API (1993-2012)	12	3.5	3.4	3.7	12	2.7	2.6	2.8	9.1	0.0	0.0	0.0
USA, Hawaii, Hawaiian (1993-2012)	8	5.5	5.4	5.7	8	4.3	4.2	4.4	14.3	0.0	0.0	0.0
USA, Idaho (1998-2012)	21	4.9	4.4	5.3	21	3.8	3.4	4.1	11.5	1.2	0.0	0.0
USA, Idaho, NH White (1998-2012)	18	5.2	4.4	6.1	18	4.0	3.4	4.7	12.2	1.5	0.0	0.0
USA, Illinois (1998-2012)	145	4.3	3.9	4.8	145	3.4	3.0	3.7	11.0	0.2	0.0	0.0
USA, Illinois, API (1998-2012)	10	6.3	6.3	6.4	10	4.9	4.9	5.0	16.4	0.0	0.0	0.0
USA, Illinois, Black (1998-2012)	32	5.2	4.5	6.0	32	4.1	3.5	4.6	13.5	0.0	0.0	0.0
USA, Illinois, Hispanic White (1998-2012)	43	6.0	6.5	5.4	43	4.6	5.1	4.2	14.8	0.8	0.0	0.0
USA, Illinois, NH White (1998-2012)	58	3.2	2.4	3.9	58	2.5	1.9	3.1	8.1	0.1	0.0	0.0
USA, Indiana (1998-2012)	68	4.1	3.3	4.9	68	3.2	2.6	3.8	10.6	0.0	0.0	0.0
USA, Indiana, Black (1998-2012)	5	2.3	1.8	2.8	5	1.8	1.4	2.2	6.0	0.0	0.0	0.0
USA, Indiana, NH White (1998-2012)	49	3.9	3.2	4.5	49	3.0	2.5	3.5	10.0	0.0	0.0	0.0
USA, Iowa (1993-2012)	60	5.9	5.6	6.3	60	4.6	4.4	4.9	13.9	1.8	0.0	0.0
USA, Iowa, NH White (1993-2012)	44	5.0	4.9	5.2	44	3.9	3.8	4.0	11.6	1.7	0.0	0.0
USA, Iowa, White (1993-2012)	49	5.3	4.8	5.7	49	4.1	3.7	4.4	12.2	1.6	0.0	0.0

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

V. Retinoblastoma

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
USA, Kentucky (1998-2012)	58	5.5	6.8	4.0	58	4.2	5.3	3.1	13.9	0.2	0.0	0.0
USA, Kentucky, NH White (1998-2012)	48	5.4	6.9	3.9	48	4.2	5.3	3.1	14.0	0.0	0.0	0.0
USA, Louisiana (1998-2012)	55	4.5	3.9	5.2	55	3.5	3.0	4.0	11.5	0.2	0.0	0.0
USA, Louisiana, Black (1998-2012)	21	4.3	4.0	4.6	21	3.3	3.1	3.6	10.7	0.5	0.0	0.0
USA, Louisiana, NH White (1998-2012)	31	4.8	3.3	6.3	31	3.7	2.6	4.9	12.3	0.0	0.0	0.0
USA, Maine (1998-2012)	10	3.7	3.6	3.8	10	2.9	2.8	2.9	9.5	0.0	0.0	0.0
USA, Maine, NH White (1998-2012)	7	2.8	3.1	2.5	7	2.2	2.4	1.9	7.2	0.0	0.0	0.0
USA, Maryland (1998-2012)	59	4.2	4.7	3.6	59	3.2	3.6	2.8	10.5	0.4	0.0	0.0
USA, Maryland, Black (1998-2012)	20	4.1	4.5	3.8	20	3.2	3.5	2.9	10.7	0.0	0.0	0.0
USA, Maryland, NH White (1998-2012)	29	4.0	5.1	2.9	29	3.1	3.9	2.2	9.8	0.7	0.0	0.0
USA, Massachusetts (1998-2012)	61	4.1	3.6	4.6	61	3.2	2.8	3.6	10.2	0.3	0.2	0.0
USA, Massachusetts, Black (1998-2012)	4	2.5	1.2	3.8	4	1.9	0.9	2.9	6.4	0.0	0.0	0.0
USA, Massachusetts, Hispanic White (1998-2012)	5	3.0	3.5	2.5	5	2.3	2.7	1.9	7.8	0.0	0.0	0.0
USA, Massachusetts, NH White (1998-2012)	48	4.5	4.1	5.0	48	3.5	3.2	3.9	11.4	0.5	0.0	0.0
USA, Michigan (1998-2012)	140	5.7	5.9	5.4	140	4.4	4.6	4.2	14.4	0.3	0.0	0.0
USA, Michigan, Black (1998-2012)	27	5.8	6.3	5.2	27	4.5	4.9	4.1	15.0	0.0	0.0	0.0
USA, Michigan, Hispanic White (1998-2012)	6	3.8	7.5	0.0	6	3.0	5.8	0.0	9.9	0.0	0.0	0.0
USA, Michigan, NH White (1998-2012)	95	5.4	5.5	5.3	95	4.2	4.3	4.1	13.6	0.4	0.0	0.0
USA, Michigan, Detroit (1993-2012)	75	5.3	6.7	3.8	75	4.1	5.2	3.0	13.1	0.5	0.2	0.0
USA, Michigan, Detroit, Black (1993-2012)	27	6.4	7.0	5.7	27	4.9	5.4	4.4	16.4	0.0	0.0	0.0
USA, Michigan, Detroit, NH White (1993-2012)	39	4.5	5.7	3.2	39	3.5	4.4	2.5	10.7	0.9	0.3	0.0
USA, Michigan, Detroit, White (1993-2012)	45	4.8	6.6	3.0	45	3.8	5.1	2.3	11.6	0.8	0.3	0.0
USA, Minnesota (1998-2012)	55	4.1	3.2	5.0	55	3.2	2.5	3.9	10.1	0.6	0.0	0.0
USA, Minnesota, NH White (1998-2012)	36	3.5	2.5	4.6	36	2.7	2.0	3.6	8.7	0.5	0.0	0.0
USA, Mississippi (2002-2012)	32	5.3	5.2	5.5	32	4.1	4.0	4.3	12.3	1.8	0.0	0.0
USA, Mississippi, Black (2002-2012)	12	4.5	2.8	6.2	12	3.5	2.2	4.8	9.9	2.0	0.0	0.0
USA, Mississippi, NH White (2002-2012)	18	6.0	7.7	4.1	18	4.6	6.0	3.2	14.6	0.9	0.0	0.0
USA, Missouri (1996-2012)	62	3.7	3.7	3.7	62	2.9	2.9	2.9	8.9	0.8	0.0	0.0
USA, Missouri, Black (1996-2012)	11	4.1	6.5	1.6	11	3.2	5.1	1.2	8.9	1.9	0.0	0.0
USA, Missouri, NH White (1996-2012)	38	2.9	2.5	3.3	38	2.3	2.0	2.6	7.1	0.6	0.0	0.0
USA, Montana (1998-2012)	9	4.0	3.5	4.6	9	3.1	2.7	3.6	10.4	0.0	0.0	0.0
USA, Montana, NH White (1998-2012)	7	3.8	3.2	4.5	7	3.0	2.5	3.5	9.9	0.0	0.0	0.0
USA, Nebraska (1998-2012)	22	4.5	5.7	3.3	22	3.5	4.4	2.6	11.2	0.5	0.0	0.0
USA, Nebraska, NH White (1998-2012)	12	3.3	4.3	2.3	12	2.6	3.3	1.8	8.6	0.0	0.0	0.0
USA, Nevada (1998-2012)	21	3.2	2.7	3.7	21	2.5	2.1	2.9	8.2	0.0	0.0	0.0
USA, Nevada, Hispanic White (1998-2012)	6	2.6	1.7	3.6	6	2.0	1.3	2.8	6.8	0.0	0.0	0.0
USA, Nevada, NH White (1998-2012)	15	5.0	4.5	5.5	15	3.9	3.5	4.3	12.9	0.0	0.0	0.0
USA, New Hampshire (1998-2012)	10	3.5	3.4	3.6	10	2.7	2.7	2.8	9.1	0.0	0.0	0.0
USA, New Hampshire, NH White (1998-2012)	7	2.7	2.3	3.2	7	2.1	1.8	2.5	7.1	0.0	0.0	0.0
USA, New Jersey (1998-2012)	88	4.1	4.3	3.8	88	3.1	3.3	2.9	10.1	0.5	0.0	0.0
USA, New Jersey, API (1998-2012)	11	5.6	7.1	4.1	11	4.4	5.5	3.2	14.5	0.0	0.0	0.0
USA, New Jersey, Black (1998-2012)	13	3.4	3.6	3.2	13	2.6	2.8	2.5	8.8	0.0	0.0	0.0
USA, New Jersey, Hispanic White (1998-2012)	19	4.7	4.4	5.1	19	3.7	3.4	4.0	12.3	0.0	0.0	0.0
USA, New Jersey, NH White (1998-2012)	42	3.5	3.7	3.4	42	2.7	2.9	2.6	8.5	0.8	0.0	0.0
USA, New Mexico (1993-2012)	31	4.3	4.7	3.9	32	3.4	3.6	3.2	10.5	0.4	0.3	0.3
USA, New Mexico, Hispanic White (1993-2012)	15	4.1	2.7	5.5	16	3.3	2.1	4.6	9.4	0.7	0.7	0.7
USA, New Mexico, NH White (1993-2012)	8	3.7	4.5	2.8	8	2.9	3.5	2.2	9.5	0.0	0.0	0.0
USA, New Mexico, White (1993-2012)	23	3.9	3.4	4.5	24	3.1	2.6	3.7	9.4	0.4	0.4	0.4
USA, New York State (1998-2012)	286	6.1	5.9	6.4	287	4.7	4.6	5.0	15.1	0.6	0.2	0.1
USA, New York State, API (1998-2012)	11	3.2	2.3	4.2	11	2.5	1.8	3.3	8.4	0.0	0.0	0.0
USA, New York State, Black (1998-2012)	57	5.7	4.9	6.6	57	4.4	3.8	5.1	14.4	0.2	0.2	0.0
USA, New York State, Hispanic White (1998-2012)	50	6.1	6.2	6.0	50	4.7	4.8	4.7	14.6	1.0	0.3	0.0
USA, New York State, NH White (1998-2012)	138	5.6	5.5	5.8	139	4.4	4.2	4.5	14.1	0.4	0.1	0.1
USA, New York State, White (1998-2012)	188	5.7	5.6	5.8	189	4.5	4.4	4.5	14.2	0.5	0.1	0.1
USA, North Carolina (1998-2012)	102	4.5	4.4	4.6	102	3.5	3.4	3.5	11.4	0.1	0.0	0.0
USA, North Carolina, Black (1998-2012)	34	5.8	6.1	5.5	34	4.5	4.7	4.3	14.7	0.4	0.0	0.0
USA, North Carolina, Hispanic White (1998-2012)	13	4.9	5.1	4.6	13	3.8	4.0	3.6	12.6	0.0	0.0	0.0
USA, North Carolina, NH White (1998-2012)	50	3.8	3.5	4.0	50	2.9	2.7	3.1	9.7	0.0	0.0	0.0
USA, North Dakota (1998-2012)	2	1.3	0.0	2.6	2	1.0	0.0	2.0	3.3	0.0	0.0	0.0
USA, North Dakota, NH White (1998-2012)	2	1.5	0.0	3.1	2	1.2	0.0	2.4	3.9	0.0	0.0	0.0
USA, Ohio (1998-2012)	139	4.8	4.8	4.9	139	3.8	3.7	3.8	12.1	0.5	0.0	0.0
USA, Ohio, Black (1998-2012)	38	7.7	6.8	8.6	38	6.0	5.2	6.7	19.0	1.0	0.0	0.0
USA, Ohio, NH White (1998-2012)	95	4.3	4.3	4.4	95	3.4	3.3	3.4	10.8	0.4	0.0	0.0
USA, Oklahoma (1998-2012)	30	3.1	2.6	3.5	31	2.4	2.1	2.8	7.2	0.8	0.0	0.3
USA, Oklahoma, Native American (1998-2012)	1	0.8	1.5	0.0	2	1.0	2.0	0.0	2.0	0.0	0.0	2.0
USA, Oklahoma, NH White (1998-2012)	19	3.1	3.2	3.0	19	2.4	2.5	2.3	6.9	1.3	0.0	0.0
USA, Oregon (1998-2012)	43	4.8	4.6	5.1	43	3.7	3.5	3.9	12.0	0.6	0.0	0.0
USA, Oregon, Hispanic White (1998-2012)	6	3.6	6.0	1.2	6	2.8	4.6	1.0	9.4	0.0	0.0	0.0
USA, Oregon, NH White (1998-2012)	33	5.2	4.9	5.6	33	4.1	3.8	4.4	12.9	0.8	0.0	0.0
USA, Pennsylvania (1998-2012)	133	4.7	5.0	4.4	133	3.7	3.9	3.4	12.0	0.2	0.0	0.0
USA, Pennsylvania, Black (1998-2012)	26	5.8	7.0	4.5	26	4.5	5.5	3.5	15.0	0.0	0.0	0.0
USA, Pennsylvania, Hispanic White (1998-2012)	8	4.2	3.1	5.4	8	3.3	2.4	4.2	9.7	1.5	0.0	0.0
USA, Pennsylvania, NH White (1998-2012)	85	4.1	4.4	3.8	85	3.2	3.4	2.9	10.5	0.1	0.0	0.0
USA, Rhode Island (1998-2012)	10	4.2	3.3	5.2	10	3.3	2.6	4.0	11.0	0.0	0.0	0.0
USA, Rhode Island, NH White (1998-2012)	7	4.4	3.7	5.2	7	3.4	2.9	4.0	11.4	0.0	0.0	0.0
USA, South Carolina (1998-2012)	47	4.3	3.8	4.8	47	3.3	2.9	3.7	10.9	0.2	0.0	0.0
USA, South Carolina, Black (1998-2012)	16	4.2	3.6	4.8	16	3.3	2.8	3.7	10.9	0.0	0.0	0.0
USA, South Carolina, NH White (1998-2012)	24	3.8	3.4	4.2	24	2.9	2.7	3.2	9.5	0.4	0.0	0.0
USA, South Dakota (2001-2012)	4	2.3	1.1	3.6	4	1.8	0.9	2.8	6.0	0.0	0.0	0.0
USA, South Dakota, NH White (2001-2012)	1	0.8	0.0	1.6	1	0.6	0.0	1.2	2.0	0.0	0.0	0.0
USA, Tennessee (1999-2012)	73	5.1	5.5	4.7	73	4.0	4.3	3.7	13.3	0.0	0.0	0.0
USA, Tennessee, Black (1999-2012)	18	5.8	9.5	2.0	18	4.5	7.4	1.5	15.0	0.0	0.0	0.0
USA, Tennessee, NH White (1999-2012)	45	4.6	4.2	5.0	45	3.5	3.2	3.9	11.8	0.0	0.0	0.0
USA, Texas (1998-2012)	348	5.0	4.8	5.1	350	3.9	3.7	4.0	12.3	0.4	0.2	0.1
USA, Texas, API (1998-2012)	4	1.5	1.5	1.5	4	1.2	1.2	1.2	3.9	0.0	0.0	0.0

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

V. Retinoblastoma

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
USA, Texas, Black (1998-2012)	54	5.9	5.1	6.7	54	4.6	4.0	5.2	14.5	0.6	0.3	0.0
USA, Texas, Hispanic White (1998-2012)	173	5.4	5.7	5.1	173	4.2	4.4	3.9	13.4	0.4	0.3	0.0
USA, Texas, NH White (1998-2012)	102	4.0	3.6	4.4	104	3.1	2.8	3.4	9.8	0.5	0.0	0.2
USA, Utah (1993-2012)	52	4.5	5.6	3.4	52	3.5	4.3	2.6	11.4	0.2	0.0	0.0
USA, Utah, Hispanic White (1993-2012)	5	3.3	5.2	1.4	5	2.6	4.0	1.1	8.6	0.0	0.0	0.0
USA, Utah, NH White (1993-2012)	45	4.8	6.1	3.5	45	3.7	4.7	2.7	12.3	0.3	0.0	0.0
USA, Utah, White (1993-2012)	50	4.6	5.9	3.2	50	3.6	4.6	2.5	11.7	0.3	0.0	0.0
USA, Vermont (1998-2012)	5	3.7	1.5	6.1	5	2.9	1.2	4.7	8.1	1.8	0.0	0.0
USA, Vermont, NH White (1998-2012)	5	4.0	1.6	6.5	5	3.1	1.3	5.0	8.7	1.9	0.0	0.0
USA, Virginia (1998-2012)	64	3.3	4.1	2.6	64	2.6	3.2	2.0	8.4	0.3	0.0	0.0
USA, Virginia, Black (1998-2012)	18	4.0	5.7	2.3	18	3.1	4.4	1.8	9.9	0.6	0.0	0.0
USA, Virginia, Hispanic White (1998-2012)	6	3.4	4.5	2.3	6	2.7	3.5	1.8	8.9	0.0	0.0	0.0
USA, Virginia, NH White (1998-2012)	30	2.6	2.8	2.3	30	2.0	2.2	1.8	6.5	0.2	0.0	0.0
USA, Washington State (1998-2012)	77	4.8	3.4	6.2	77	3.7	2.6	4.8	12.1	0.3	0.0	0.0
USA, Washington State, Hispanic White (1998-2012)	18	7.0	6.8	7.1	18	5.4	5.3	5.5	17.0	1.1	0.0	0.0
USA, Washington State, NH White (1998-2012)	43	4.1	3.2	5.0	43	3.1	2.4	3.9	10.3	0.2	0.0	0.0
USA, Washington, Seattle (1993-2012)	69	4.9	3.6	6.3	69	3.8	2.8	4.9	12.4	0.4	0.0	0.0
USA, Washington, Seattle, API (1993-2012)	4	2.7	1.3	4.2	4	2.1	1.0	3.2	7.1	0.0	0.0	0.0
USA, Washington, Seattle, Hispanic White (1993-2012)	10	7.0	8.2	5.7	10	5.4	6.4	4.4	16.3	2.1	0.0	0.0
USA, Washington, Seattle, NH White (1993-2012)	48	5.0	3.7	6.4	48	3.9	2.8	4.9	12.7	0.3	0.0	0.0
USA, Washington, Seattle, White (1993-2012)	58	5.2	4.2	6.3	58	4.1	3.3	4.9	13.1	0.5	0.0	0.0
USA, West Virginia (1998-2012)	18	4.5	3.8	5.1	18	3.5	3.0	4.0	11.0	0.6	0.0	0.0
USA, West Virginia, NH White (1998-2012)	15	4.0	3.6	4.4	15	3.1	2.8	3.4	9.8	0.7	0.0	0.0
USA, Wisconsin (1998-2012)	66	4.8	4.5	5.2	66	3.7	3.5	4.0	11.9	0.7	0.0	0.0
USA, Wisconsin, NH White (1998-2012)	51	4.9	4.4	5.5	51	3.8	3.4	4.3	12.0	0.9	0.0	0.0
USA, Wyoming (1998-2012)	5	3.7	2.9	4.6	5	2.9	2.2	3.5	9.6	0.0	0.0	0.0
ASIA												
BAHRAIN (1998-2012)	6	2.0	2.7	1.4	7	1.8	2.1	1.6	3.7	1.9	0.0	1.1
CHINA, 6 registries (1990-2013)	248	5.7	6.2	5.2	248	4.5	4.8	4.0	14.4	0.5	0.0	0.0
CHINA, Beijing (2000-2013)	82	6.3	6.8	5.7	82	4.8	5.3	4.4	15.5	0.8	0.0	0.0
CHINA, Dalian (2003-2012)	2	1.1	0.0	2.4	2	0.9	0.0	1.8	1.6	1.5	0.0	0.0
CHINA, Guangzhou (2010-2012)	16	5.7	6.5	4.6	16	4.4	5.1	3.6	14.6	0.0	0.0	0.0
CHINA, Hong Kong (1990-2013)	122	6.7	7.2	6.0	122	5.2	5.6	4.7	16.9	0.2	0.1	0.0
CHINA, Shanghai (2002-2012)	17	3.7	3.9	3.6	17	2.9	3.0	2.8	9.2	0.6	0.0	0.0
CHINA, Zhongshan (2003-2012)	9	3.3	4.2	2.2	9	2.6	3.3	1.7	7.9	0.8	0.0	0.0
INDIA, 7 registries (1990-2013)	599	4.3	4.9	3.6	600	3.3	3.8	2.8	9.8	1.4	0.1	0.0
INDIA, Bangalore (1993-2011)	70	2.8	2.8	2.8	70	2.2	2.2	2.1	6.6	0.8	0.0	0.0
INDIA, Chennai (1993-2013)	143	7.9	9.2	6.6	143	6.1	7.2	5.1	17.6	3.5	0.0	0.0
INDIA, Kollam (2006-2012)	8	2.4	2.4	2.4	8	1.9	1.8	1.9	6.2	0.0	0.0	0.0
INDIA, Mumbai (1993-2012)	140	2.7	3.0	2.5	140	2.1	2.3	1.9	6.0	1.1	0.2	0.0
INDIA, Nagpur (1990-2012)	56	5.0	5.0	5.0	57	3.9	4.0	3.9	10.6	2.4	0.4	0.2
INDIA, New Delhi (2003-2010)	177	6.0	7.4	4.4	177	4.6	5.7	3.4	14.4	1.2	0.0	0.0
INDIA, Trivandrum (2005-2012)	5	2.6	2.9	2.3	5	2.0	2.2	1.7	5.7	0.0	1.3	0.0
IRAN, Golestan (2004-2011)	2	0.7	0.7	0.7	2	0.5	0.5	0.5	1.8	0.0	0.0	0.0
ISRAEL (1990-2012)	151	3.9	4.0	3.8	151	3.0	3.1	3.0	9.5	0.7	0.1	0.0
ISRAEL, Jews (1990-2012)	109	3.9	4.0	3.9	109	3.0	3.1	3.0	9.5	0.7	0.1	0.0
ISRAEL, Non-Jews (1990-2012)	42	3.9	4.2	3.6	42	3.0	3.2	2.8	9.6	0.5	0.0	0.0
JAPAN, 8 registries (1990-2013)	252	5.1	5.1	5.1	252	3.9	3.9	3.9	12.6	0.6	0.0	0.0
JAPAN, Aichi (2008-2012)	23	5.1	6.1	4.1	23	4.0	4.7	3.2	13.3	0.0	0.0	0.0
JAPAN, Hiroshima (1990-2012)	15	4.4	5.2	3.5	15	3.4	4.0	2.7	10.7	0.7	0.0	0.0
JAPAN, Miyagi (1990-2010)	29	4.9	5.9	3.8	29	3.8	4.6	3.0	12.7	0.0	0.0	0.0
JAPAN, Nagasaki (1993-2012)	22	6.2	4.9	7.5	22	4.8	3.8	5.8	15.9	0.0	0.0	0.0
JAPAN, Niigata (2003-2012)	19	7.6	7.1	8.1	19	5.9	5.5	6.3	18.9	0.9	0.0	0.0
JAPAN, Osaka (1990-2012)	134	5.4	5.1	5.8	134	4.2	3.9	4.5	13.2	1.0	0.0	0.0
JAPAN, Tochigi (2005-2012)	9	5.0	5.4	4.6	9	3.9	4.2	3.6	13.0	0.0	0.0	0.0
JAPAN, Yamagata (1990-2013)	1	0.3	0.6	0.0	1	0.2	0.5	0.0	0.8	0.0	0.0	0.0
JORDAN (2000-2012)	173	7.1	8.0	6.2	174	5.5	6.3	4.8	16.9	1.7	0.0	0.1
REPUBLIC OF KOREA (1999-2012)	448	4.6	4.9	4.4	448	3.6	3.8	3.4	11.6	0.4	0.0	0.0
REPUBLIC OF KOREA, Busan (1999-2012)	25	4.3	4.6	4.0	25	3.3	3.6	3.1	11.2	0.0	0.0	0.0
REPUBLIC OF KOREA, Daegu (1999-2012)	20	4.3	4.5	4.1	20	3.4	3.5	3.2	11.2	0.0	0.0	0.0
REPUBLIC OF KOREA, Daejeon (1999-2012)	11	3.5	5.1	1.9	11	2.7	4.0	1.4	8.6	0.7	0.0	0.0
REPUBLIC OF KOREA, Gwangju (1997-2012)	16	4.5	3.2	5.8	16	3.5	2.5	4.5	11.6	0.0	0.0	0.0
REPUBLIC OF KOREA, Incheon (1998-2012)	31	5.2	5.2	5.2	31	4.0	4.0	4.0	12.8	0.7	0.0	0.0
REPUBLIC OF KOREA, Jeju (2000-2012)	7	6.0	3.4	8.8	7	4.6	2.6	6.8	13.8	1.9	0.0	0.0
REPUBLIC OF KOREA, Seoul (1995-2012)	126	4.8	5.3	4.4	126	3.8	4.1	3.4	12.0	0.7	0.0	0.0
REPUBLIC OF KOREA, Ulsan (2001-2012)	11	5.7	7.9	3.3	11	4.4	6.1	2.6	14.8	0.0	0.0	0.0
KUWAIT (1994-2012)	14	1.2	1.5	0.9	14	0.9	1.1	0.7	1.6	0.5	1.4	0.0
KUWAIT, Kuwaitis (1994-2012)	10	1.4	1.4	1.5	10	1.1	1.1	1.1	1.9	0.4	1.9	0.0
KUWAIT, Non-Kuwaitis (1994-2012)	4	0.8	1.6	0.0	4	0.6	1.2	0.0	1.1	0.6	0.7	0.0
LEBANON (2008-2010)	11	3.7	2.8	4.6	11	2.9	2.2	3.6	7.6	2.4	0.0	0.0
PAKISTAN, Karachi (1995-2002)	15	2.7	2.5	3.0	15	2.1	2.0	2.3	5.0	2.5	0.0	0.0
PAKISTAN, Lahore (2008-2012)	81	5.1	5.5	4.6	82	4.0	4.4	3.6	11.7	1.7	0.0	0.2
PHILIPPINES, 2 registries (1993-2012)	495	6.9	7.3	6.5	497	5.4	5.6	5.1	16.5	1.4	0.3	0.1
PHILIPPINES, Manila (1993-2012)	260	7.8	8.3	7.2	260	6.0	6.4	5.6	17.6	2.4	0.6	0.0
PHILIPPINES, Rizal (1993-2012)	235	6.2	6.4	6.0	237	4.8	4.9	4.7	15.5	0.6	0.0	0.2
QATAR (2002-2014)	1	0.4	0.7	0.0	1	0.3	0.5	0.0	0.9	0.0	0.0	0.0
SAUDI ARABIA, Riyadh (1994-2012)	211	6.8	6.3	7.2	211	5.2	4.9	5.6	16.6	0.7	0.3	0.0
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	46	8.3	8.4	8.2	46	6.4	6.5	6.4	20.1	1.0	0.6	0.0
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	165	6.4	5.9	7.0	165	5.0	4.6	5.4	15.9	0.6	0.2	0.0
THAILAND, 6 registries (1993-2013)	133	4.1	3.9	4.3	133	3.2	3.0	3.3	9.9	0.7	0.1	0.0
THAILAND, Bangkok (2001-2012)	45	4.1	3.7	4.5	45	3.2	2.9	3.5	9.9	0.9	0.0	0.0
THAILAND, Chiang Mai (1993-2012)	16	3.5	2.2	4.9	16	2.7	1.7	3.8	8.6	0.5	0.0	0.0
THAILAND, Chonburi (1998-2012)	12	3.8	4.9	2.6	12	2.9	3.8	2.0	9.7	0.0	0.0	0.0
THAILAND, Khon Kaen (1993-2012)	26	4.2	3.6	4.9	26	3.3	2.8	3.8	10.0	0.4	0.7	0.0
THAILAND, Lampang (1993-2013)	6	2.5	3.3	1.6	6	1.9	2.6	1.3	4.7	2.0	0.0	0.0

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

V. Retinoblastoma

	0-14			0-19			Age-specific rates per million					
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
THAILAND, Songkhla (1994-2013)	28	5.3	5.9	4.8	28	4.1	4.6	3.7	13.4	0.5	0.0	0.0
TURKEY, paediatric (2009-2011)	171	3.5	4.0	3.0	-	-	-	-	8.6	0.5	0.1	-
TURKEY, 8 registries (1992-2012)	137	4.2	4.3	4.0	138	3.2	3.4	3.1	10.0	0.8	0.1	0.1
TURKEY, Ankara (2008-2012)	37	8.2	8.2	8.3	38	6.5	6.6	6.4	20.7	0.6	0.0	0.6
TURKEY, Antalya (1998-2012)	16	3.0	3.3	2.7	16	2.3	2.6	2.1	7.0	0.5	0.5	0.0
TURKEY, Bursa (2004-2012)	12	2.7	2.2	3.3	12	2.1	1.7	2.5	6.0	1.2	0.0	0.0
TURKEY, Erzurum (2006-2012)	4	2.6	1.5	3.9	4	2.1	1.1	3.0	3.9	3.5	0.0	0.0
TURKEY, İzmir (1992-2012)	54	4.1	4.8	3.4	54	3.2	3.7	2.6	9.8	0.8	0.2	0.0
TURKEY, Samsun (2003-2012)	7	3.0	1.7	4.4	7	2.3	1.3	3.4	7.7	0.0	0.0	0.0
TURKEY, Trabzon (2003-2012)	6	4.8	7.9	1.6	6	3.7	6.1	1.3	12.5	0.0	0.0	0.0
VIET NAM, Ho Chi Minh City (1995-2013)	125	5.8	6.7	4.8	125	4.5	5.2	3.8	14.1	1.1	0.0	0.0
EUROPE												
AUSTRIA (1990-2012)	47	1.8	2.2	1.5	47	1.4	1.7	1.2	4.6	0.2	0.0	0.0
BELARUS, paediatric (1990-2014)	150	4.2	4.0	4.5	150	3.3	3.1	3.5	10.5	0.5	0.0	0.0
BELGIUM (2004-2013)	104	6.6	6.8	6.3	104	5.1	5.2	4.9	16.2	0.8	0.0	0.0
BULGARIA (1990-2013)	68	2.8	3.2	2.4	68	2.2	2.4	1.9	6.8	0.5	0.0	0.0
CROATIA (2001-2014)	25	3.2	4.6	1.8	25	2.5	3.5	1.4	7.8	0.6	0.0	0.0
CYPRUS, South-West (1998-2012)	1	0.6	1.1	0.0	1	0.4	0.9	0.0	1.5	0.0	0.0	0.0
CZECH REPUBLIC (1990-2012)	139	4.3	4.4	4.3	139	3.3	3.4	3.3	10.9	0.2	0.1	0.0
ESTONIA (1990-2012)	15	3.3	3.0	3.6	15	2.5	2.3	2.8	8.4	0.0	0.0	0.0
FRANCE, paediatric (2000-2012)	644	5.1	4.9	5.2	-	-	-	-	12.6	0.5	0.0	-
FRANCE, 13 registries (1993-2012)	126	4.7	5.3	4.2	126	3.7	4.1	3.2	12.1	0.1	0.1	0.0
FRANCE, Bas-Rhin (1993-2011)	14	4.4	5.5	3.2	14	3.4	4.3	2.5	11.4	0.0	0.0	0.0
FRANCE, Calvados (1990-2012)	15	6.2	6.4	5.9	15	4.8	5.0	4.6	15.9	0.0	0.0	0.0
FRANCE, Doubs (1993-2012)	9	5.4	4.7	6.2	9	4.2	3.6	4.8	13.9	0.0	0.0	0.0
FRANCE, Gironde (2008-2012)	5	4.7	5.5	3.8	5	3.6	4.3	2.9	12.1	0.0	0.0	0.0
FRANCE, Haut-Rhin (1993-2012)	10	4.3	5.0	3.5	10	3.3	3.9	2.7	11.0	0.0	0.0	0.0
FRANCE, Hérault (1993-2012)	13	4.6	4.9	4.4	13	3.6	3.8	3.4	12.0	0.0	0.0	0.0
FRANCE, Isère (1993-2012)	18	4.6	3.0	6.3	18	3.6	2.3	4.9	11.4	0.7	0.0	0.0
FRANCE, Loire-Atlantique and Vendée (1998-2012)	15	3.4	4.4	2.3	15	2.6	3.4	1.8	8.7	0.0	0.0	0.0
FRANCE, Manche (1994-2012)	9	6.1	6.4	5.8	9	4.7	5.0	4.5	14.6	0.0	1.6	0.0
FRANCE, Somme (1993-2012)	10	5.6	7.6	3.4	10	4.3	5.9	2.6	14.4	0.0	0.0	0.0
GERMANY, paediatric (1996-2012)	671	4.1	4.3	3.9	-	-	-	-	10.2	0.4	0.1	-
GERMANY, 6 Eastern registries (2001-2007)	40	3.5	4.0	2.8	41	2.7	3.1	2.3	8.4	0.2	0.4	0.1
GERMANY, 5 Western registries (1994-2012)	147	3.8	4.0	3.5	147	2.9	3.1	2.7	9.2	0.5	0.1	0.0
GERMANY, Bavaria (2002-2012)	46	2.8	2.9	2.7	46	2.2	2.2	2.1	6.6	0.7	0.0	0.0
GERMANY, Lower Saxony (2003-2012)	46	5.0	5.7	4.3	46	3.9	4.4	3.4	12.6	0.3	0.2	0.0
GERMANY, Rhine-Pfalz (1998-2012)	26	3.6	4.3	2.9	26	2.8	3.3	2.2	8.4	1.0	0.0	0.0
GERMANY, Saarland (1994-2012)	13	6.1	5.5	6.7	13	4.7	4.3	5.2	15.7	0.0	0.0	0.0
GERMANY, Schleswig-Holstein (2000-2012)	16	3.8	3.2	4.4	16	2.9	2.5	3.4	9.7	0.0	0.0	0.0
HUNGARY, paediatric (1991-2014)	129	4.0	4.1	3.8	-	-	-	-	9.8	0.5	0.0	-
ICELAND (1990-2014)	4	2.8	2.7	2.9	4	2.2	2.1	2.2	7.2	0.0	0.0	0.0
IRELAND (1994-2012)	64	4.5	4.5	4.5	64	3.5	3.5	3.5	11.4	0.2	0.0	0.0
ITALY, 2 paediatric registries (1998-2011)	34	4.6	5.6	3.6	34	3.6	4.3	2.8	12.0	0.0	0.0	0.0
ITALY, Marche, paediatric (1998-2007)	11	6.8	4.8	8.9	11	5.2	3.7	6.9	17.5	0.0	0.0	0.0
ITALY, Piedmont, paediatric (1990-2011)	54	5.4	6.2	4.5	-	-	-	-	13.6	0.3	0.0	-
ITALY, Piedmont, paediatric (2000-2011)	23	4.0	5.8	2.2	23	3.1	4.5	1.7	10.4	0.0	0.0	0.0
ITALY, 26 registries (1992-2013)	156	4.4	4.2	4.6	157	3.4	3.3	3.6	11.2	0.1	0.1	0.1
ITALY, Brescia (1999-2012)	2	1.0	1.0	1.0	2	0.8	0.7	0.8	2.6	0.0	0.0	0.0
ITALY, Catania (2003-2013)	14	5.3	4.3	6.3	14	4.1	3.3	4.9	12.8	0.9	0.0	0.0
ITALY, Friuli-Venezia Giulia (1995-2010)	6	2.9	3.7	2.1	6	2.3	2.9	1.6	6.6	0.0	1.3	0.0
ITALY, Milan (1999-2007)	5	4.1	3.2	5.1	5	3.2	2.4	3.9	10.6	0.0	0.0	0.0
ITALY, Modena (1990-2012)	5	3.0	2.3	3.7	5	2.3	1.8	2.9	7.7	0.0	0.0	0.0
ITALY, Naples (1996-2012)	13	6.6	7.0	6.3	13	5.1	5.4	4.9	17.1	0.0	0.0	0.0
ITALY, Parma (1992-2013)	3	3.1	2.0	4.3	3	2.4	1.6	3.3	8.1	0.0	0.0	0.0
ITALY, Ragusa (1992-2012)	6	5.5	5.3	5.7	6	4.3	4.1	4.4	14.2	0.0	0.0	0.0
ITALY, Reggio Emilia (1996-2012)	3	2.8	3.6	1.9	3	2.2	2.8	1.5	7.3	0.0	0.0	0.0
ITALY, Romagna (1990-2012)	11	4.4	5.4	3.3	11	3.4	4.2	2.5	11.3	0.0	0.0	0.0
ITALY, Salerno (1997-2009)	12	6.4	4.2	8.8	12	5.0	3.2	6.9	16.6	0.0	0.0	0.0
ITALY, Sassari (1992-2011)	4	3.9	3.8	4.0	4	3.0	2.9	3.1	10.0	0.0	0.0	0.0
ITALY, Turin (1992-2012)	11	5.6	8.0	3.2	11	4.4	6.2	2.5	14.6	0.0	0.0	0.0
ITALY, Umbria (1994-2011)	13	8.1	9.6	6.4	13	6.2	7.5	4.9	20.8	0.0	0.0	0.0
ITALY, Varese (1992-2012)	12	5.8	3.7	8.1	12	4.5	2.9	6.3	14.0	1.3	0.0	0.0
ITALY, Veneto (1992-2009)	17	3.2	2.2	4.3	17	2.5	1.7	3.3	8.4	0.0	0.0	0.0
LITHUANIA (2000-2012)	13	2.4	3.0	1.9	13	1.9	2.3	1.4	5.9	0.4	0.0	0.0
MALTA (1994-2013)	8	6.9	6.9	6.9	8	5.3	5.3	5.3	16.0	2.1	0.0	0.0
THE NETHERLANDS (1993-2013)	261	4.9	5.3	4.5	261	3.8	4.1	3.5	11.9	0.9	0.0	0.0
NORWAY (1990-2013)	85	4.6	4.2	5.0	85	3.5	3.2	3.9	11.4	0.4	0.0	0.0
POLAND (2001-2013)	239	3.6	3.3	4.0	239	2.8	2.5	3.1	8.6	0.9	0.0	0.0
POLAND, Greater Poland (1999-2013)	32	4.5	3.8	5.2	32	3.5	2.9	4.0	11.2	0.3	0.0	0.0
POLAND, Kielce (1990-2013)	23	5.2	5.3	5.2	23	4.0	4.1	4.0	10.8	2.8	0.5	0.0
POLAND, Lower Silesia (2000-2013)	18	3.7	2.8	4.6	18	2.8	2.2	3.5	9.0	0.5	0.0	0.0
POLAND, Lublin (1999-2013)	13	2.9	2.2	3.7	13	2.3	1.7	2.9	6.7	1.1	0.0	0.0
PORTUGAL (1991-2012)	116	5.1	5.7	4.4	116	4.0	4.4	3.4	12.9	0.3	0.0	0.0
PORTUGAL, Centre (2000-2010)	19	6.0	8.0	3.9	19	4.7	6.2	3.0	15.5	0.0	0.0	0.0
PORTUGAL, North (1991-2010)	40	4.3	5.0	3.6	40	3.3	3.9	2.8	10.9	0.3	0.0	0.0
PORTUGAL, South (1998-2012)	55	5.7	5.6	5.7	55	4.4	4.3	4.4	14.2	0.6	0.0	0.0
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	29	4.1	3.1	5.3	-	-	-	-	9.7	1.2	0.0	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	42	4.3	4.8	3.8	43	3.4	3.7	3.1	11.0	0.0	0.2	0.2
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	12	4.6	5.3	4.0	12	3.6	4.1	3.1	12.0	0.0	0.0	0.0
RUSSIAN FEDERATION, Samara (1998-2015)	30	4.2	4.6	3.8	31	3.3	3.6	3.1	10.6	0.0	0.3	0.3
SLOVAKIA (1990-2009)	58	3.5	3.7	3.3	58	2.7	2.9	2.5	8.6	0.6	0.0	0.0
SLOVAKIA, paediatric (2000-2012)	34	3.6	3.1	4.2	-	-	-	-	9.0	0.3	0.2	-
SLOVENIA (1991-2012)	22	3.9	4.9	3.0	22	3.1	3.8	2.3	10.2	0.0	0.0	0.0
SPAIN, 2 paediatric registries (1991-2013)	215	5.0	5.1	4.9	-	-	-	-	12.1	0.8	0.1	-

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

V. Retinoblastoma

	0-14				0-19				Age-specific rates per million			
	N	ASR per million			N	ASR per million			0-4	5-9	10-14	15-19
		All	Male	Female		All	Male	Female				
SPAIN, Selected regions, paediatric (2000-2013)	161	5.0	5.2	4.8	-	-	-	-	12.4	0.5	0.1	-
SPAIN, Valencia, paediatric (1991-2010)	54	4.9	4.7	5.0	-	-	-	-	11.4	1.4	0.0	-
SPAIN, 11 registries (1990-2013)	107	4.1	4.3	3.8	107	3.1	3.4	2.9	10.1	0.4	0.1	0.0
SPAIN, Asturias (1992-2010)	7	4.0	5.6	2.4	7	3.1	4.3	1.8	10.4	0.0	0.0	0.0
SPAIN, Balearic Islands (1990-2012)	11	4.8	4.3	5.3	11	3.7	3.3	4.1	11.3	1.2	0.0	0.0
SPAIN, Basque Country (1990-2012)	23	4.3	4.7	3.8	23	3.3	3.6	3.0	10.6	0.5	0.0	0.0
SPAIN, Canary Islands (1993-2011)	11	3.0	3.8	2.3	11	2.4	2.9	1.8	7.9	0.0	0.0	0.0
SPAIN, Girona (1990-2013)	9	4.4	3.7	5.1	9	3.4	2.9	3.9	10.2	1.3	0.0	0.0
SPAIN, Granada (1992-2013)	13	4.8	5.7	3.8	13	3.7	4.4	2.9	12.3	0.0	0.0	0.0
SPAIN, Murcia (1991-2009)	12	3.3	3.1	3.5	12	2.6	2.4	2.7	8.0	0.0	0.7	0.0
SPAIN, Navarra (1990-2010)	7	4.8	5.4	4.3	7	3.8	4.2	3.3	12.5	0.0	0.0	0.0
SPAIN, Tarragona (1990-2011)	9	4.7	6.2	3.1	9	3.6	4.8	2.4	10.9	1.4	0.0	0.0
SWEDEN (1990-2011)	148	4.9	3.6	6.2	148	3.8	2.8	4.8	12.1	0.5	0.1	0.0
SWITZERLAND, paediatric (1990-2013)	124	5.0	4.5	5.6	-	-	-	-	12.2	0.7	0.1	-
SWITZERLAND, 7 registries (1990-2013)	41	4.5	4.2	4.7	41	3.5	3.3	3.6	11.0	0.6	0.0	0.0
SWITZERLAND, Geneva (1993-2013)	7	5.5	7.7	3.2	7	4.3	6.0	2.5	14.3	0.0	0.0	0.0
SWITZERLAND, Vaud (1993-2012)	8	4.2	2.1	6.4	8	3.2	1.6	4.9	9.6	1.3	0.0	0.0
SWITZERLAND, Zurich (1993-2013)	14	3.9	3.7	4.0	14	3.0	2.9	3.1	9.4	0.7	0.0	0.0
UKRAINE (2002-2012)	239	3.9	4.1	3.5	242	3.0	3.2	2.8	9.3	0.7	0.1	0.1
UK (2000-2011)	510	4.5	4.5	4.5	512	3.5	3.5	3.5	11.3	0.5	0.1	0.0
UK, England (1990-2013)	870	4.5	4.4	4.6	872	3.5	3.4	3.6	11.1	0.5	0.1	0.0
UK, England and Wales, paediatric (1991-2010)	793	4.7	4.6	4.7	-	-	-	-	11.6	0.5	0.1	-
UK, Northern Ireland (1993-2013)	19	2.9	3.0	2.9	19	2.3	2.3	2.2	7.2	0.4	0.0	0.0
UK, Scotland (1991-2013)	68	3.9	3.9	3.8	68	3.0	3.0	3.0	9.7	0.4	0.0	0.0
UK, Wales (2000-2011)	26	5.0	4.4	5.6	27	3.9	3.6	4.3	12.5	0.0	0.4	0.4
OCEANIA												
AUSTRALIA (1992-2014)	350	4.6	5.2	3.9	351	3.6	4.1	3.1	11.5	0.5	0.0	0.0
AUSTRALIA, Indigenous (1992-2014)	5	2.2	1.8	2.8	5	1.7	1.4	2.1	5.8	0.0	0.0	0.0
AUSTRALIA, Australian Capital Territory (1992-2012)	5	4.2	4.9	3.4	5	3.2	3.8	2.7	10.8	0.0	0.0	0.0
AUSTRALIA, New South Wales (1992-2012)	113	4.7	5.2	4.1	113	3.6	4.0	3.2	11.6	0.5	0.0	0.0
AUSTRALIA, Queensland (1992-2013)	74	5.0	5.1	4.8	75	3.9	3.9	3.8	12.5	0.3	0.0	0.2
AUSTRALIA, South Australia (1992-2012)	24	4.7	5.7	3.6	24	3.6	4.4	2.8	12.1	0.0	0.0	0.0
AUSTRALIA, Tasmania (1992-2013)	5	2.7	1.1	4.5	5	2.1	0.8	3.5	7.1	0.0	0.0	0.0
AUSTRALIA, Victoria (1992-2014)	80	4.1	4.8	3.4	80	3.2	3.7	2.6	10.0	0.7	0.0	0.0
AUSTRALIA, Western Australia (1992-2014)	47	5.7	7.4	4.0	47	4.5	5.7	3.1	14.3	0.6	0.0	0.0
FRANCE, 2 registries (1990-2013)	10	3.8	3.7	3.9	11	3.2	3.3	3.0	9.1	1.0	0.0	1.0
FRANCE, New Caledonia (1990-2013)	6	4.7	3.1	6.6	6	3.7	2.4	5.1	10.6	2.0	0.0	0.0
NEW ZEALAND (1993-2012)	96	6.3	6.2	6.3	96	4.8	4.8	4.9	15.5	0.7	0.2	0.0
NEW ZEALAND, API (1993-2012)	13	9.0	12.2	5.7	13	7.0	9.4	4.4	23.4	0.0	0.0	0.0
NEW ZEALAND, Maori (1993-2012)	23	5.7	4.3	7.1	23	4.4	3.3	5.5	14.6	0.0	0.0	0.0
NEW ZEALAND, Other (1993-2012)	60	6.1	6.1	6.1	60	4.7	4.7	4.7	14.6	1.0	0.2	0.0
NEW ZEALAND, paediatric (2000-2012)	57	5.7	5.6	5.8	-	-	-	-	13.8	0.8	0.3	-
NEW ZEALAND, paediatric, Maori (2000-2012)	13	4.9	5.2	4.7	-	-	-	-	12.8	0.0	0.0	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	44	5.9	5.7	6.2	-	-	-	-	14.2	1.0	0.3	-

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