

## IXa. Rhabdomyosarcomas

	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				
<b>AFRICA</b>												
ALGERIA, 5 registries (1996-2014)	56	3.5	3.8	3.2	66	3.0	3.2	2.8	6.1	2.0	1.6	1.5
ALGERIA, Algiers (2008-2012)	16	4.9	3.5	6.3	24	5.1	4.3	5.8	7.6	2.8	3.5	5.7
ALGERIA, Sétif (1996-2014)	29	4.0	4.6	3.4	29	3.1	3.6	2.6	7.7	2.2	1.0	0.0
ALGERIA, Tlemcen (2006-2014)	2	<i>0.8</i>	<i>0.9</i>	<i>0.8</i>	2	<i>0.7</i>	<i>0.7</i>	<i>0.6</i>	<i>0.0</i>	<i>1.4</i>	<i>1.3</i>	<i>0.0</i>
BOTSWANA (1999-2007)	12	2.0	2.7	1.3	13	1.7	2.1	1.3	1.0	2.6	2.7	0.6
CAMEROON, Yaoundé (2004-2006)	12	5.1	4.3	5.8	12	3.9	3.3	4.5	6.5	2.5	5.9	0.0
EGYPT, Gharbiah (1999-2010)	49	3.3	4.6	2.0	67	3.3	4.4	2.1	4.2	2.6	3.0	3.3
FRANCE, Réunion (1990-2011)	20	4.7	4.4	4.9	26	4.6	5.3	3.8	6.2	4.1	3.4	4.2
KENYA, 2 registries (2000-2012)	76	7.0	8.4	5.7	87	6.3	7.7	5.0	8.4	5.4	7.1	3.7
KENYA, Eldoret (2000-2011)	27	6.7	7.7	5.6	29	5.6	6.0	5.2	9.2	3.6	6.6	1.9
KENYA, Nairobi (2006-2012)	49	7.3	8.8	5.9	58	6.7	8.8	5.0	7.9	6.5	7.5	4.8
LIBYA, Benghazi (2003-2008)	4	<i>1.4</i>	<i>1.3</i>	<i>1.6</i>	5	<i>1.3</i>	<i>1.0</i>	<i>1.7</i>	<i>2.0</i>	<i>2.1</i>	<i>0.0</i>	<i>1.0</i>
MALI, Bamako (2005-2014)	26	3.6	5.9	1.4	31	3.2	5.4	1.2	5.0	2.5	2.9	2.0
MAURITIUS (2001-2013)	11	3.2	3.3	3.1	12	2.7	2.9	2.4	6.0	0.8	2.2	0.8
MOROCCO, 2 registries (2005-2012)	57	6.6	8.4	4.7	63	5.5	6.8	4.2	8.7	5.5	4.9	1.8
MOROCCO, Casablanca (2005-2012)	52	6.7	8.6	4.8	57	5.6	7.0	4.2	8.3	6.2	5.1	1.7
SOUTH AFRICA, paediatric (1998-2012)	529	2.5	2.9	2.1	-	-	-	-	3.5	2.2	1.5	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	11	3.3	3.7	2.9	-	-	-	-	7.3	1.5	0.0	-
SOUTH AFRICA, paediatric, Black (1998-2012)	418	2.3	2.7	1.9	-	-	-	-	3.1	2.3	1.4	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	50	2.7	2.7	2.7	-	-	-	-	3.6	1.8	2.5	-
SOUTH AFRICA, paediatric, White (1998-2012)	50	4.7	5.9	3.3	-	-	-	-	8.8	2.0	2.0	-
TUNISIA, 2 registries (1993-2007)	56	3.2	4.2	2.2	76	3.2	4.0	2.3	5.5	1.8	1.9	2.9
TUNISIA, Central (1993-2007)	9	4.4	7.6	1.1	11	4.0	6.4	1.5	6.9	4.2	1.3	2.6
TUNISIA, North (1994-2006)	47	3.1	3.8	2.3	65	3.0	3.7	2.4	5.3	1.4	2.0	2.9
UGANDA, Kampala (1996-2013)	66	5.0	6.4	3.6	90	5.0	6.6	3.7	5.7	5.1	3.8	5.3
ZIMBABWE, Harare (1995-2013)	54	6.3	6.5	6.0	62	5.5	5.9	5.0	7.1	6.0	5.5	2.7
<b>AMERICA, LATIN AND THE CARIBBEAN</b>												
ARGENTINA, paediatric (2000-2013)	532	3.8	4.5	3.1	-	-	-	-	5.3	3.4	2.2	-
ARGENTINA, 6 registries (1991-2013)	87	4.2	4.9	3.4	102	3.7	4.2	3.2	5.9	4.4	1.7	2.0
ARGENTINA, Chaco (2002-2012)	11	3.3	3.6	3.0	12	2.7	3.1	2.3	5.1	3.3	0.8	0.8
ARGENTINA, Córdoba (2004-2012)	22	3.1	4.6	1.6	28	3.0	4.4	1.4	4.5	2.8	1.6	2.3
ARGENTINA, Entre Rios (2001-2011)	10	3.1	2.4	3.9	11	2.6	1.9	3.4	4.5	4.4	0.0	0.9
ARGENTINA, Mendoza (2003-2012)	29	6.7	6.5	7.0	34	5.9	5.3	6.6	10.1	5.4	3.8	3.2
ARGENTINA, Neuquén (2003-2013)	7	4.0	5.5	2.5	7	3.1	4.2	1.9	3.4	6.7	1.6	0.0
BRAZIL, 5 registries (1995-2012)	91	5.2	4.9	5.4	113	4.7	4.7	4.7	7.3	4.3	3.4	3.0
BRAZIL, Aracaju (1996-2012)	14	7.1	10.9	3.1	16	6.0	9.5	2.4	14.1	2.8	2.5	2.3
BRAZIL, Belo Horizonte (2000-2006)	14	3.6	2.5	4.7	16	3.1	2.0	4.2	3.9	3.9	2.9	1.2
BRAZIL, Curitiba (1998-2010)	24	4.6	3.5	5.6	35	4.8	4.5	5.0	4.2	6.8	2.7	5.4
BRAZIL, Goiânia (1995-2011)	26	5.5	4.6	6.4	33	5.1	4.5	5.6	7.6	3.7	4.6	3.5
BRAZIL, João Pessoa (1999-2010)	13	7.1	7.5	6.7	13	5.5	5.8	5.2	14.0	1.5	4.1	0.0
CHILE, paediatric (2007-2011)	77	4.4	5.1	3.7	-	-	-	-	6.5	4.3	1.8	-
CHILE, 4 registries (1998-2012)	18	3.9	5.1	2.6	20	3.3	4.5	2.0	3.5	4.0	4.2	1.2
COLOMBIA, 4 registries (1992-2013)	78	4.7	4.5	4.8	97	4.3	4.4	4.2	6.3	3.6	3.6	3.1
COLOMBIA, Bucaramanga (2000-2012)	10	2.9	3.4	2.5	13	2.8	3.3	2.3	3.6	2.5	2.4	2.4
COLOMBIA, Cali (1992-2013)	57	5.2	4.8	5.7	69	4.7	4.7	4.8	7.7	3.9	3.5	3.0
COSTA RICA (1993-2012)	68	3.0	3.2	2.7	86	2.8	3.2	2.4	3.9	2.2	2.4	2.3
CUBA (2000-2012)	75	3.0	3.0	2.9	92	2.7	3.0	2.4	4.8	1.7	2.0	1.6
ECUADOR, 5 registries (1993-2013)	69	3.2	3.2	3.2	87	3.0	3.1	2.9	3.8	2.2	3.5	2.4
ECUADOR, Cuenca (1996-2013)	9	3.9	2.6	5.1	10	3.3	2.0	4.5	7.3	1.2	2.3	1.1
ECUADOR, Guayaquil (2008-2012)	7	2.1	1.8	2.4	10	2.2	1.8	2.7	2.7	0.9	2.6	2.8
ECUADOR, Manabí (1995-2011)	10	1.4	1.5	1.4	13	1.4	1.5	1.3	0.9	1.3	2.2	1.3
ECUADOR, Quito (1993-2012)	40	4.9	4.9	4.8	51	4.7	5.2	4.2	5.5	3.6	5.5	3.9
FRANCE, 3 registries (1990-2012)	15	5.0	6.6	3.3	19	4.7	6.3	3.0	5.9	6.7	1.8	3.8
HONDURAS, Francisco Morazán (2002-2012)	20	2.7	3.1	2.2	23	2.4	3.1	1.7	4.0	1.6	2.2	1.4
JAMAICA, Kingston and St Andrew (1982-2012)	7	1.3	1.5	1.0	10	1.3	1.4	1.2	1.6	1.6	0.5	1.5
MEXICO, Mexico City, paediatric (1997-2013)	39	3.3	3.2	3.4	-	-	-	-	3.9	3.2	2.8	-
PERU, Lima (2010-2012)	23	3.4	3.0	3.9	28	3.1	2.8	3.3	5.1	2.1	2.6	1.9
PERU, Trujillo (1990-2002)	8	3.6	4.7	2.5	9	3.1	3.6	2.4	6.3	2.6	1.2	1.1
USA, Puerto Rico (1992-2012)	70	4.2	4.8	3.5	87	3.8	4.6	3.1	6.5	2.7	2.7	2.7
URUGUAY (1993-2012)	74	5.1	6.6	3.6	84	4.4	5.9	2.9	7.5	4.0	3.1	1.9
<b>AMERICA, NORTH</b>												
CANADA, 9 registries (1992-2013)	560	5.1	5.7	4.6	696	4.7	5.2	4.1	7.4	4.3	2.9	3.2
CANADA, Alberta (1992-2013)	68	4.9	5.7	4.0	80	4.3	5.2	3.4	5.7	5.1	3.5	2.4
CANADA, British Columbia (1992-2013)	84	5.6	5.7	5.4	101	5.0	5.1	4.8	7.2	4.6	4.5	2.9
CANADA, Manitoba (1992-2013)	20	4.0	3.6	4.5	24	3.6	3.2	4.0	5.9	4.0	1.7	2.2
CANADA, Nova Scotia (1992-2013)	21	6.2	7.4	5.0	23	5.1	6.0	4.2	8.3	5.1	4.7	1.5
CANADA, Ontario (1992-2012)	229	5.2	5.8	4.5	285	4.8	5.4	4.1	7.9	4.4	2.4	3.3
CANADA, Quebec (1992-2010)	117	5.1	5.5	4.7	155	4.9	5.4	4.4	8.3	3.6	2.4	4.1
CANADA, Saskatchewan (1992-2013)	20	4.4	5.1	3.7	27	4.3	4.9	3.7	5.4	3.9	3.7	4.1
USA (1998-2012)	4404	5.1	5.7	4.4	5521	4.7	5.4	4.0	7.1	4.2	3.3	3.5
USA, API (1998-2012)	139	3.2	4.0	2.3	172	3.0	3.6	2.3	4.8	2.1	2.2	2.1
USA, Black (1998-2012)	713	4.9	5.5	4.4	928	4.8	5.4	4.1	6.1	4.3	4.1	4.2
USA, Hispanic White (1998-2012)	763	4.6	5.0	4.2	912	4.2	4.6	3.8	6.2	4.1	3.1	2.9
USA, Native American (1998-2012)	32	2.4	2.6	2.1	40	2.2	2.5	1.9	4.4	0.6	1.6	1.6
USA, NH White (1998-2012)	2654	5.4	6.1	4.6	3338	4.9	5.7	4.2	7.8	4.3	3.2	3.5
USA, NPCR (1998-2012)	4215	5.1	5.7	4.4	5292	4.8	5.4	4.0	7.2	4.2	3.3	3.6
USA, NPCR, API (1998-2012)	128	3.2	4.1	2.4	157	3.0	3.7	2.2	5.1	2.0	2.2	2.1
USA, NPCR, Black (1998-2012)	700	4.9	5.5	4.4	915	4.8	5.4	4.1	6.1	4.3	4.1	4.3
USA, NPCR, Hispanic White (1998-2012)	738	4.6	5.0	4.2	882	4.2	4.7	3.8	6.2	4.0	3.2	2.9
USA, NPCR, Native American (1998-2012)	30	2.4	2.7	2.1	37	2.2	2.5	1.9	4.6	0.7	1.5	1.5
USA, NPCR, NH White (1998-2012)	2517	5.3	6.1	4.6	3171	4.9	5.7	4.1	7.8	4.3	3.1	3.6
USA, SEER 18 (1993-2012)	1435	5.2	5.9	4.5	1764	4.8	5.4	4.2	7.1	4.4	3.6	3.4
USA, SEER 18, API (1993-2012)	96	3.8	4.9	2.6	118	3.5	4.3	2.6	5.8	2.6	2.4	2.4

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IXa. Rhabdomyosarcomas

	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)	239	5.8	7.0	4.6	292	5.4	6.3	4.4	7.0	5.2	4.9	3.8
USA, SEER 18, Hispanic White (1993-2012)	344	4.8	4.9	4.6	408	4.4	4.6	4.1	6.4	4.4	3.1	2.8
USA, SEER 18, Native American (1993-2012)	16	3.3	4.3	2.2	21	3.1	4.0	2.2	6.8	0.5	1.6	2.6
USA, SEER 18, NH White (1993-2012)	733	5.5	6.2	4.8	913	5.1	5.8	4.4	7.7	4.5	3.8	3.7
USA, SEER 9, Black (1993-2012)	100	5.9	7.1	4.7	122	5.5	6.2	4.7	6.9	5.8	4.6	4.0
USA, SEER 9, White (1993-2012)	408	5.2	5.5	4.8	513	4.8	5.3	4.4	7.1	4.4	3.3	3.8
USA, Alabama (1998-2012)	57	4.3	4.0	4.6	88	4.7	5.0	4.4	5.6	3.9	2.9	6.2
USA, Alabama, Black (1998-2012)	23	5.2	5.2	5.1	36	5.8	6.2	5.3	5.0	5.4	5.1	7.9
USA, Alabama, NH White (1998-2012)	29	3.7	3.5	3.8	47	4.1	4.7	3.6	6.2	2.8	1.3	5.8
USA, Alaska (1998-2012)	15	7.0	8.9	4.9	20	6.8	8.5	5.0	12.0	4.0	3.7	6.3
USA, Alaska, NH White (1998-2012)	12	9.5	13.7	5.1	13	7.8	11.5	3.9	18.2	2.2	6.1	2.0
USA, Arizona (1998-2012)	80	4.4	4.8	4.0	97	4.0	4.5	3.5	6.1	3.6	3.0	2.7
USA, Arizona, Hispanic White (1998-2012)	24	3.5	3.1	3.9	26	2.9	2.8	3.0	5.6	3.0	1.4	0.9
USA, Arizona, NH White (1998-2012)	42	5.0	6.1	3.8	55	4.8	6.0	3.5	6.3	4.5	3.6	4.2
USA, Arkansas (1998-2012)	43	5.3	5.3	5.4	54	4.9	5.4	4.5	7.7	5.6	1.7	3.7
USA, Arkansas, Black (1998-2012)	7	4.1	3.7	4.6	11	4.7	5.7	3.6	5.1	6.7	0.0	6.5
USA, Arkansas, NH White (1998-2012)	35	6.3	6.1	6.5	41	5.5	5.6	5.4	9.4	6.1	2.4	2.8
USA, California (1998-2012)	576	5.2	6.0	4.3	704	4.7	5.5	4.0	7.1	4.4	3.5	3.2
USA, California, API (1998-2012)	54	4.0	5.1	2.8	69	3.8	4.8	2.7	5.6	3.4	2.5	2.9
USA, California, Black (1998-2012)	58	6.1	8.9	3.3	70	5.5	8.0	2.9	7.6	4.9	5.5	3.6
USA, California, Hispanic White (1998-2012)	257	5.1	5.4	4.8	294	4.5	4.8	4.2	6.8	4.6	3.4	2.3
USA, California, NH White (1998-2012)	203	5.7	6.7	4.6	266	5.4	6.2	4.6	8.2	4.6	3.6	4.5
USA, California, Greater California (2000-2012)	315	5.9	6.9	4.8	388	5.4	6.2	4.5	8.6	4.4	3.8	3.7
USA, California, Greater California, API (2000-2012)	23	4.6	7.6	1.5	32	4.6	7.0	2.0	7.5	3.4	2.1	4.4
USA, California, Greater California, Black (2000-2012)	27	7.0	9.6	4.4	34	6.6	8.9	4.1	10.1	5.3	4.9	5.0
USA, California, Greater California, Hispanic White (2000-2012)	132	5.6	5.9	5.3	153	4.9	5.3	4.6	8.3	4.2	3.4	2.7
USA, California, Greater California, NH White (2000-2012)	127	6.3	7.4	5.2	162	5.9	6.6	5.1	8.8	4.9	4.6	4.3
USA, California, Los Angeles (1993-2012)	189	4.5	5.2	3.8	229	4.2	5.0	3.3	5.6	4.5	3.0	2.9
USA, California, Los Angeles, API (1993-2012)	12	2.8	1.8	3.8	14	2.4	1.7	3.2	5.3	0.7	1.8	1.1
USA, California, Los Angeles, Black (1993-2012)	26	5.3	8.3	2.1	33	5.1	7.9	2.2	4.6	4.8	6.6	4.4
USA, California, Los Angeles, Hispanic White (1993-2012)	112	4.8	5.4	4.2	130	4.3	4.9	3.6	6.0	5.2	2.9	2.5
USA, California, Los Angeles, NH White (1993-2012)	38	4.4	4.7	3.9	50	4.3	5.1	3.4	5.3	5.1	2.3	3.9
USA, California, San Francisco (1993-2012)	67	4.4	5.1	3.7	83	4.2	4.7	3.7	5.5	3.9	3.6	3.3
USA, California, San Francisco, API (1993-2012)	11	3.3	4.6	1.8	14	3.1	4.4	1.8	4.2	4.4	0.8	2.6
USA, California, San Francisco, Black (1993-2012)	9	4.8	6.8	2.7	10	4.0	5.9	2.1	6.5	2.9	4.4	1.6
USA, California, San Francisco, Hispanic White (1993-2012)	14	3.8	2.7	5.0	20	4.2	3.6	4.7	2.9	5.0	3.6	5.4
USA, California, San Francisco, NH White (1993-2012)	32	5.4	6.5	4.3	38	4.9	5.3	4.5	7.7	3.5	4.5	3.2
USA, California, San Francisco, White (1993-2012)	46	4.8	5.1	4.5	58	4.6	4.6	4.6	5.8	4.1	4.2	4.0
USA, California, San José (1993-2012)	43	4.4	4.2	4.6	50	3.9	3.4	4.4	6.5	3.0	3.1	2.2
USA, California, San José, API (1993-2012)	10	4.4	5.2	3.6	11	3.8	4.1	3.5	7.2	1.3	4.3	1.5
USA, California, San José, Hispanic White (1993-2012)	14	3.7	2.6	4.9	15	3.1	2.0	4.2	4.3	4.1	2.6	0.9
USA, California, San José, NH White (1993-2012)	17	5.2	5.3	5.1	22	5.0	4.5	5.5	8.7	2.6	3.4	4.2
USA, Colorado (1998-2012)	57	4.0	4.4	3.6	75	3.9	4.3	3.6	5.3	1.9	4.5	3.7
USA, Colorado, Hispanic White (1998-2012)	7	1.9	2.1	1.6	8	1.7	2.0	1.3	2.2	0.0	3.6	0.9
USA, Colorado, NH White (1998-2012)	41	4.6	4.8	4.4	56	4.6	4.8	4.4	6.1	3.0	4.4	4.6
USA, Connecticut (1993-2012)	76	5.7	6.3	5.1	92	5.2	5.7	4.7	6.7	5.8	4.2	3.5
USA, Connecticut, Black (1993-2012)	13	6.9	10.2	3.6	13	5.4	7.9	2.8	8.1	7.6	4.6	0.0
USA, Connecticut, Hispanic White (1993-2012)	11	6.2	5.6	6.7	14	6.0	6.6	5.2	6.4	6.8	5.2	5.2
USA, Connecticut, NH White (1993-2012)	49	5.4	5.5	5.3	62	5.1	5.1	5.1	6.6	5.3	3.9	4.1
USA, Connecticut, White (1993-2012)	60	5.5	5.5	5.5	76	5.2	5.3	5.1	6.6	5.5	4.1	4.2
USA, Delaware (1998-2012)	14	5.8	3.6	8.0	17	5.2	3.8	6.7	6.2	7.3	3.5	3.3
USA, Delaware, NH White (1998-2012)	8	5.8	3.6	8.1	9	4.9	3.6	6.3	8.6	6.1	1.9	1.8
USA, District of Columbia (1998-2012)	11	7.9	7.2	8.6	11	6.1	5.6	6.6	6.0	6.8	11.5	0.0
USA, Florida (1998-2012)	266	5.9	5.9	5.9	359	5.8	6.1	5.5	9.2	3.8	3.8	5.5
USA, Florida, Black (1998-2012)	62	5.9	6.1	5.6	94	6.4	7.1	5.7	9.1	2.8	5.0	8.2
USA, Florida, Hispanic White (1998-2012)	78	7.7	7.6	7.7	94	6.9	7.1	6.8	11.0	4.7	6.5	4.4
USA, Florida, NH White (1998-2012)	120	5.3	5.3	5.4	159	5.1	5.2	5.0	8.8	3.9	2.3	4.4
USA, Georgia (1998-2012)	159	5.6	6.2	4.9	191	5.1	5.6	4.5	7.3	4.7	4.4	3.3
USA, Georgia, Black (1998-2012)	67	6.5	7.1	5.9	81	5.9	6.2	5.5	6.9	5.8	6.7	3.9
USA, Georgia, Hispanic White (1998-2012)	12	4.6	3.0	6.4	16	4.9	3.5	6.6	5.5	2.4	6.0	5.9
USA, Georgia, NH White (1998-2012)	77	5.4	6.5	4.2	90	4.7	5.8	3.5	7.9	4.6	2.9	2.5
USA, Georgia, Atlanta (1993-2012)	75	5.9	8.0	3.8	99	5.9	7.9	3.8	8.0	5.1	4.0	5.9
USA, Georgia, Atlanta, Black (1993-2012)	36	6.3	8.0	4.5	47	6.2	7.7	4.7	5.9	6.8	6.2	6.0
USA, Georgia, Atlanta, Hispanic White (1993-2012)	8	5.7	6.9	4.5	10	5.7	6.4	5.0	8.4	2.4	5.9	5.6
USA, Georgia, Atlanta, NH White (1993-2012)	26	5.3	7.9	2.6	37	5.6	8.5	2.6	8.6	4.7	1.7	6.6
USA, Georgia, Atlanta, White (1993-2012)	34	5.4	7.7	2.9	47	5.6	8.0	3.0	8.5	4.2	2.4	6.4
USA, Georgia, Greater Georgia (2000-2012)	89	5.6	5.6	5.5	100	4.8	4.7	4.8	6.9	4.6	4.9	1.9
USA, Georgia, Greater Georgia, Black (2000-2012)	31	6.2	5.8	6.6	34	5.2	4.5	5.9	6.2	4.9	7.5	1.7
USA, Georgia, Greater Georgia, NH White (2000-2012)	53	5.7	6.5	4.8	58	4.8	5.5	4.0	7.9	5.0	3.6	1.5
USA, Hawaii (1993-2012)	12	2.4	3.1	1.7	16	2.4	2.6	2.2	2.3	3.0	1.8	2.4
USA, Hawaii, API (1993-2012)	11	2.8	3.4	2.2	15	2.9	2.9	2.8	2.3	3.9	2.2	3.1
USA, Hawaii, Hawaiian (1993-2012)	5	3.1	3.6	2.6	7	3.3	3.6	2.9	3.6	1.9	3.8	4.0
USA, Idaho (1998-2012)	21	4.5	4.9	4.0	28	4.4	5.4	3.4	6.1	4.9	1.8	4.1
USA, Idaho, NH White (1998-2012)	18	4.8	5.6	3.9	24	4.6	5.9	3.3	6.9	4.5	2.2	4.2
USA, Illinois (1998-2012)	178	4.7	5.2	4.1	230	4.5	5.1	3.9	6.1	4.6	2.9	3.8
USA, Illinois, API (1998-2012)	4	2.4	1.3	3.5	5	2.3	1.8	2.7	3.3	0.0	3.8	1.8
USA, Illinois, Black (1998-2012)	35	4.8	4.8	4.7	50	5.0	5.3	4.7	5.5	4.8	3.8	5.8
USA, Illinois, Hispanic White (1998-2012)	23	3.1	3.6	2.5	29	3.0	3.6	2.3	3.6	3.2	2.2	2.7
USA, Illinois, NH White (1998-2012)	114	5.4	6.1	4.7	144	5.0	5.7	4.2	7.4	5.4	2.8	3.7
USA, Indiana (1998-2012)	104	5.6	6.6	4.5	123	4.9	5.9	3.9	8.4	3.8	3.7	2.7
USA, Indiana, Black (1998-2012)	11	4.2	6.2	2.2	17	5.0	7.6	2.3	2.4	3.6	7.3	7.7
USA, Indiana, NH White (1998-2012)	86	6.0	7.5	4.4	97	5.1	6.3	3.8	9.8	3.7	3.5	1.9
USA, Iowa (1993-2012)	69	6.1	6.8	5.3	76	5.1	5.5	4.6	9.2	3.5	4.8	1.6
USA, Iowa, NH White (1993-2012)	63	6.3	7.0	5.6	69	5.2	5.6	4.8	9.2	4.0	5.1	1.5
USA, Iowa, White (1993-2012)	65	6.2	6.8	5.5	71	5.1	5.5	4.7	9.1	3.8	4.9	1.5

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IXa. Rhabdomyosarcomas

	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)	61	5.0	5.7	4.3	72	4.4	5.1	3.7	6.6	3.4	4.7	2.5
USA, Kentucky, NH White (1998-2012)	51	4.9	5.7	4.0	57	4.1	5.1	3.1	5.9	3.4	5.2	1.6
USA, Louisiana (1998-2012)	62	4.6	4.1	5.1	88	4.7	4.6	4.8	7.0	3.2	2.9	5.1
USA, Louisiana, Black (1998-2012)	27	4.8	3.3	6.4	38	5.0	4.5	5.4	5.9	4.3	4.1	5.4
USA, Louisiana, NH White (1998-2012)	31	4.3	4.4	4.3	45	4.5	4.3	4.6	7.5	2.7	1.9	5.0
USA, Maine (1998-2012)	21	6.4	4.3	8.6	26	5.8	4.3	7.3	9.5	3.4	5.4	3.7
USA, Maine, NH White (1998-2012)	19	6.2	4.1	8.4	24	5.7	4.2	7.3	9.3	3.7	4.9	3.9
USA, Maryland (1998-2012)	66	4.1	4.9	3.3	88	4.1	5.1	2.9	5.9	3.6	2.4	3.8
USA, Maryland, Black (1998-2012)	20	3.4	3.6	3.1	25	3.2	3.7	2.7	3.2	3.6	3.4	2.5
USA, Maryland, NH White (1998-2012)	38	4.8	5.8	3.6	51	4.6	5.9	3.3	8.0	3.7	1.6	4.1
USA, Massachusetts (1998-2012)	85	5.1	6.3	3.8	107	4.7	5.7	3.6	7.7	4.7	2.1	3.3
USA, Massachusetts, Black (1998-2012)	8	4.7	5.7	3.6	11	4.7	5.8	3.5	8.0	5.0	0.0	4.5
USA, Massachusetts, Hispanic White (1998-2012)	9	5.1	6.8	3.2	12	5.0	6.0	4.0	6.2	8.2	0.0	4.8
USA, Massachusetts, NH White (1998-2012)	65	5.4	6.6	4.0	81	4.9	6.0	3.7	8.4	4.3	2.5	3.2
USA, Michigan (1998-2012)	157	5.6	6.2	4.9	197	5.1	5.8	4.4	9.0	3.7	3.0	3.6
USA, Michigan, Black (1998-2012)	33	6.2	5.8	6.7	38	5.4	4.9	5.9	10.0	5.1	2.4	2.6
USA, Michigan, Hispanic White (1998-2012)	4	2.5	1.3	3.8	7	3.3	2.8	3.9	4.9	0.0	2.0	6.2
USA, Michigan, NH White (1998-2012)	113	5.6	6.5	4.6	142	5.1	6.1	4.1	8.8	3.7	3.4	3.5
USA, Michigan, Detroit (1993-2012)	88	5.5	6.3	4.6	111	5.2	6.4	4.0	7.8	4.7	3.3	4.2
USA, Michigan, Detroit, Black (1993-2012)	29	5.8	5.8	5.8	35	5.3	5.0	5.6	7.9	5.0	3.9	3.6
USA, Michigan, Detroit, NH White (1993-2012)	54	5.6	6.6	4.5	70	5.4	7.1	3.6	8.0	4.6	3.3	4.8
USA, Michigan, Detroit, White (1993-2012)	55	5.3	6.2	4.3	71	5.1	6.6	3.5	7.4	4.6	3.2	4.5
USA, Minnesota (1998-2012)	75	4.9	5.6	4.1	94	4.6	5.4	3.7	6.2	4.6	3.5	3.4
USA, Minnesota, NH White (1998-2012)	57	4.7	5.0	4.4	69	4.2	4.5	3.9	5.9	4.1	3.8	2.6
USA, Mississippi (2002-2012)	30	4.5	5.4	3.7	34	3.9	4.5	3.2	5.3	5.8	2.1	1.6
USA, Mississippi, Black (2002-2012)	13	4.3	4.7	4.0	15	3.8	4.1	3.5	5.0	5.0	2.8	1.8
USA, Mississippi, NH White (2002-2012)	17	5.1	6.4	3.7	19	4.3	5.3	3.2	6.0	7.0	1.7	1.6
USA, Missouri (1996-2012)	118	6.1	7.3	4.9	138	5.4	6.3	4.5	8.1	4.7	5.1	2.8
USA, Missouri, Black (1996-2012)	14	4.6	4.6	4.6	19	4.6	5.3	4.0	6.0	2.9	4.7	4.7
USA, Missouri, NH White (1996-2012)	88	5.9	6.7	5.0	99	5.0	5.5	4.5	8.1	4.2	4.7	1.9
USA, Montana (1998-2012)	10	4.0	4.9	3.2	16	4.4	5.8	2.9	6.9	3.3	1.0	5.7
USA, Montana, NH White (1998-2012)	9	4.5	5.9	3.0	15	5.0	7.0	2.8	8.5	2.7	1.2	6.7
USA, Nebraska (1998-2012)	24	4.5	5.5	3.5	34	4.6	5.3	3.8	5.9	5.4	1.6	5.0
USA, Nebraska, NH White (1998-2012)	17	4.2	4.7	3.6	24	4.2	4.7	3.6	5.7	4.9	1.3	4.3
USA, Nevada (1998-2012)	20	2.9	4.0	1.7	29	3.1	3.5	2.7	5.1	2.0	0.8	3.9
USA, Nevada, Hispanic White (1998-2012)	4	1.7	2.5	0.9	6	2.0	2.6	1.4	3.4	1.2	0.0	3.0
USA, Nevada, NH White (1998-2012)	15	4.6	6.1	2.9	20	4.5	5.1	3.8	7.8	3.4	1.6	4.2
USA, New Hampshire (1998-2012)	15	4.2	4.4	3.9	18	3.7	4.4	3.0	4.5	4.9	3.0	2.2
USA, New Hampshire, NH White (1998-2012)	14	4.3	4.9	3.7	17	3.9	4.8	2.9	5.1	4.4	3.2	2.3
USA, New Jersey (1998-2012)	140	5.6	6.9	4.2	167	5.1	6.2	3.9	7.7	4.4	4.2	3.2
USA, New Jersey, API (1998-2012)	10	4.7	5.5	3.9	10	3.7	4.3	3.0	5.3	4.2	4.5	0.0
USA, New Jersey, Black (1998-2012)	28	6.3	8.5	4.0	32	5.4	7.2	3.7	8.8	4.6	4.9	2.5
USA, New Jersey, Hispanic White (1998-2012)	19	4.5	6.4	2.5	22	4.0	5.9	1.9	6.5	3.6	2.9	2.2
USA, New Jersey, NH White (1998-2012)	83	6.0	6.9	4.9	103	5.5	6.3	4.7	8.2	4.6	4.4	4.1
USA, New Mexico (1993-2012)	30	3.8	4.0	3.6	39	3.6	4.0	3.3	5.5	3.6	1.7	3.1
USA, New Mexico, Hispanic White (1993-2012)	11	2.8	2.9	2.7	15	2.8	3.2	2.4	3.6	3.7	0.7	2.9
USA, New Mexico, NH White (1993-2012)	16	6.5	6.6	6.4	20	6.0	6.0	5.9	10.7	4.6	3.1	4.0
USA, New Mexico, White (1993-2012)	27	4.2	4.4	4.1	35	4.0	4.3	3.7	6.3	4.0	1.7	3.3
USA, New York State (1998-2012)	284	5.4	5.9	4.8	344	4.8	5.4	4.3	7.7	4.2	3.5	3.0
USA, New York State, API (1998-2012)	10	2.8	3.3	2.3	11	2.3	2.5	2.1	5.3	0.8	1.6	0.7
USA, New York State, Black (1998-2012)	58	5.2	5.5	4.8	65	4.4	4.8	3.9	7.9	4.2	2.6	1.6
USA, New York State, Hispanic White (1998-2012)	42	4.7	5.1	4.3	55	4.6	5.2	4.0	5.1	4.5	4.5	4.3
USA, New York State, NH White (1998-2012)	160	5.6	6.4	4.8	199	5.2	5.9	4.4	8.3	4.3	3.6	3.5
USA, New York State, White (1998-2012)	202	5.4	6.1	4.7	254	5.0	5.7	4.3	7.5	4.3	3.8	3.7
USA, North Carolina (1998-2012)	124	4.9	6.5	3.2	157	4.6	6.0	3.1	7.0	3.7	3.2	3.6
USA, North Carolina, Black (1998-2012)	24	3.4	4.7	2.1	33	3.5	4.9	2.0	4.0	2.6	3.6	3.6
USA, North Carolina, Hispanic White (1998-2012)	17	6.7	9.7	3.5	21	6.6	8.2	5.3	11.6	5.2	1.6	6.6
USA, North Carolina, NH White (1998-2012)	79	5.2	6.6	3.8	98	4.8	6.0	3.6	7.6	4.0	3.5	3.4
USA, North Dakota (1998-2012)	10	5.0	5.7	4.2	11	4.2	5.0	3.3	3.3	3.3	9.2	1.3
USA, North Dakota, NH White (1998-2012)	8	4.5	6.7	2.1	9	3.8	5.8	1.6	2.0	1.9	10.6	1.5
USA, Ohio (1998-2012)	164	5.0	5.9	4.0	209	4.7	5.5	3.8	6.9	4.3	3.1	3.7
USA, Ohio, Black (1998-2012)	27	4.7	6.9	2.4	33	4.4	6.1	2.6	4.7	4.7	4.6	3.2
USA, Ohio, NH White (1998-2012)	128	5.1	5.9	4.2	162	4.7	5.6	3.8	7.5	4.2	2.8	3.4
USA, Oklahoma (1998-2012)	48	4.6	5.4	3.8	57	4.1	4.9	3.2	7.5	3.8	1.6	2.3
USA, Oklahoma, Native American (1998-2012)	3	2.3	3.0	1.6	3	1.8	2.4	1.2	6.0	0.0	0.0	0.0
USA, Oklahoma, NH White (1998-2012)	32	4.9	6.2	3.4	39	4.4	5.8	2.8	8.2	3.4	2.0	2.6
USA, Oregon (1998-2012)	54	5.3	5.9	4.7	58	4.4	4.9	3.7	7.6	3.2	4.7	1.1
USA, Oregon, Hispanic White (1998-2012)	11	6.5	10.4	2.5	11	5.1	8.0	1.9	7.8	3.6	8.1	0.0
USA, Oregon, NH White (1998-2012)	42	5.7	5.9	5.5	46	4.7	5.0	4.4	8.3	3.5	4.7	1.4
USA, Pennsylvania (1998-2012)	178	5.5	6.5	4.5	227	5.1	6.0	4.2	8.5	4.7	2.5	3.7
USA, Pennsylvania, Black (1998-2012)	26	5.0	5.9	4.1	33	4.7	5.5	3.9	5.8	5.7	3.2	3.7
USA, Pennsylvania, Hispanic White (1998-2012)	6	3.1	4.1	2.1	8	3.1	3.2	3.1	5.5	3.0	0.0	3.1
USA, Pennsylvania, NH White (1998-2012)	136	5.7	6.7	4.5	175	5.2	6.2	4.3	9.0	4.5	2.5	3.8
USA, Rhode Island (1998-2012)	17	6.3	4.0	8.7	18	5.0	3.4	6.7	9.9	4.1	3.9	0.8
USA, Rhode Island, NH White (1998-2012)	11	5.7	4.6	6.9	11	4.4	3.6	5.3	8.1	4.3	4.0	0.0
USA, South Carolina (1998-2012)	39	3.1	4.2	2.0	62	3.5	4.7	2.2	3.8	3.0	2.3	4.9
USA, South Carolina, Black (1998-2012)	9	1.8	2.7	0.8	16	2.3	3.5	1.2	0.0	3.3	2.5	4.1
USA, South Carolina, NH White (1998-2012)	24	3.4	4.2	2.6	40	4.0	5.0	2.9	5.4	2.4	1.9	5.9
USA, South Dakota (2001-2012)	7	3.8	4.0	3.6	8	3.2	3.1	3.4	7.5	0.0	3.0	1.4
USA, South Dakota, NH White (2001-2012)	5	3.4	5.1	1.6	6	3.0	4.0	2.0	6.0	0.0	3.8	1.7
USA, Tennessee (1999-2012)	99	6.1	5.7	6.5	118	5.5	5.4	5.5	8.2	5.2	4.3	3.3
USA, Tennessee, Black (1999-2012)	19	5.4	5.4	5.3	23	4.9	4.9	4.8	7.5	4.1	3.9	3.1
USA, Tennessee, NH White (1999-2012)	70	6.2	6.0	6.3	85	5.6	5.8	5.4	8.6	5.3	3.8	3.6
USA, Texas (1998-2012)	377	4.9	5.4	4.3	465	4.5	5.2	3.9	6.6	4.3	3.3	3.3
USA, Texas, API (1998-2012)	4	1.4	2.8	0.0	6	1.6	2.1	1.1	2.0	0.0	2.2	2.3

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IXa. Rhabdomyosarcomas

	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)	51	4.8	4.3	5.2	66	4.6	4.4	4.8	5.7	3.4	5.1	4.1
USA, Texas, Hispanic White (1998-2012)	150	4.4	5.4	3.4	181	4.1	5.0	3.1	6.5	3.5	2.8	3.0
USA, Texas, NH White (1998-2012)	163	5.6	6.0	5.1	202	5.1	5.7	4.5	7.2	5.6	3.4	3.6
USA, Utah (1993-2012)	57	4.6	4.5	4.7	75	4.5	4.8	4.3	6.1	4.3	2.9	4.2
USA, Utah, Hispanic White (1993-2012)	6	4.0	3.9	4.1	6	3.1	3.0	3.2	6.9	4.1	0.0	0.0
USA, Utah, NH White (1993-2012)	47	4.6	4.6	4.7	65	4.7	5.1	4.4	5.6	4.7	3.2	5.0
USA, Utah, White (1993-2012)	53	4.6	4.5	4.6	71	4.5	4.8	4.3	5.8	4.6	2.9	4.5
USA, Vermont (1998-2012)	9	5.5	7.8	3.1	12	5.2	6.6	3.7	6.1	5.4	4.8	4.2
USA, Vermont, NH White (1998-2012)	8	5.0	6.6	3.3	11	4.9	5.8	3.9	4.3	5.7	5.0	4.5
USA, Virginia (1998-2012)	97	4.5	5.5	3.5	135	4.6	5.9	3.2	6.2	4.1	2.7	4.8
USA, Virginia, Black (1998-2012)	17	3.3	3.8	2.7	28	3.8	5.3	2.3	4.6	1.7	3.2	5.6
USA, Virginia, Hispanic White (1998-2012)	5	3.0	2.3	3.6	6	2.7	2.7	2.8	1.5	7.4	0.0	2.0
USA, Virginia, NH White (1998-2012)	68	5.2	6.7	3.6	89	5.0	6.5	3.4	7.6	4.5	2.7	4.2
USA, Washington State (1998-2012)	96	5.3	5.0	5.7	121	5.0	4.7	5.2	7.7	4.9	2.6	3.7
USA, Washington State, Hispanic White (1998-2012)	12	4.5	3.0	6.0	14	4.1	2.9	5.3	5.0	6.7	1.3	2.7
USA, Washington State, NH White (1998-2012)	67	5.5	5.1	6.0	85	5.1	4.9	5.3	8.3	4.8	2.6	3.7
USA, Washington, Seattle (1993-2012)	83	5.3	5.3	5.4	104	5.0	4.8	5.2	8.0	4.4	2.8	3.8
USA, Washington, Seattle, API (1993-2012)	7	4.4	6.6	2.1	9	4.2	5.9	2.4	7.1	1.9	3.6	3.4
USA, Washington, Seattle, Hispanic White (1993-2012)	6	4.2	2.7	5.7	7	3.8	2.1	5.7	3.6	4.2	4.9	2.6
USA, Washington, Seattle, NH White (1993-2012)	61	5.6	5.0	6.2	76	5.2	4.8	5.6	8.9	4.3	2.7	3.7
USA, Washington, Seattle, White (1993-2012)	67	5.4	4.8	6.1	83	5.0	4.5	5.5	8.2	4.3	2.9	3.6
USA, West Virginia (1998-2012)	20	4.4	4.1	4.8	29	4.6	4.9	4.2	7.1	3.1	2.4	4.9
USA, West Virginia, NH White (1998-2012)	18	4.3	3.5	5.2	25	4.3	4.3	4.3	7.0	2.7	2.5	4.1
USA, Wisconsin (1998-2012)	95	6.0	7.6	4.3	113	5.3	6.7	3.8	7.7	5.6	4.1	2.9
USA, Wisconsin, NH White (1998-2012)	75	6.3	8.2	4.3	92	5.6	7.4	3.8	9.2	5.1	3.6	3.4
USA, Wyoming (1998-2012)	8	5.6	6.5	4.6	11	5.5	7.2	3.5	9.6	5.8	0.0	5.0
<b>ASIA</b>												
BAHRAIN (1998-2012)	10	3.3	5.7	0.7	10	2.5	4.4	0.6	4.6	2.8	2.0	0.0
CHINA, 6 registries (1990-2013)	148	2.9	3.4	2.4	197	2.6	3.0	2.3	4.6	2.0	1.6	1.7
CHINA, Beijing (2000-2013)	33	2.2	2.3	2.2	42	1.9	1.9	2.0	4.0	1.3	0.9	0.9
CHINA, Dalian (2003-2012)	2	0.9	0.7	1.0	2	0.7	0.6	0.8	0.0	1.5	1.3	0.0
CHINA, Guangzhou (2010-2012)	8	2.5	3.0	1.9	12	2.5	2.8	2.0	2.7	3.0	1.6	2.4
CHINA, Hong Kong (1990-2013)	84	3.8	4.3	3.3	114	3.6	4.0	3.2	6.1	2.9	1.8	2.9
CHINA, Shanghai (2002-2012)	18	3.3	5.2	1.3	23	2.9	4.3	1.4	5.2	1.2	3.2	1.4
CHINA, Zhongshan (2003-2012)	3	0.8	1.5	0.0	4	0.8	1.6	0.0	1.0	0.0	1.4	0.9
INDIA, 7 registries (1990-2013)	368	2.3	2.8	1.9	445	2.1	2.5	1.7	3.6	1.9	1.2	1.2
INDIA, Bangalore (1993-2011)	50	1.7	1.7	1.8	61	1.6	1.6	1.6	2.4	1.1	1.5	1.0
INDIA, Chennai (1993-2013)	50	2.5	2.9	2.1	60	2.2	2.5	1.9	3.7	2.2	1.1	1.2
INDIA, Kollam (2006-2012)	7	2.0	2.7	1.2	10	2.0	2.7	1.3	3.9	1.5	0.0	2.1
INDIA, Mumbai (1993-2012)	127	2.2	2.5	2.0	161	2.1	2.3	1.8	3.6	1.6	1.1	1.4
INDIA, Nagpur (1990-2012)	28	2.3	3.7	0.8	31	1.9	3.0	0.7	3.5	1.9	1.0	0.6
INDIA, New Delhi (2003-2010)	105	3.1	3.8	2.2	118	2.6	3.2	1.8	4.6	2.8	1.3	1.0
INDIA, Trivandrum (2005-2012)	1	0.5	1.0	0.0	4	1.3	2.0	0.6	0.0	1.6	0.0	4.1
IRAN, Golestan (2004-2011)	7	2.2	3.3	1.1	9	2.0	2.8	1.2	4.4	0.9	0.7	1.2
ISRAEL (1990-2012)	210	5.2	6.2	4.3	254	4.9	5.8	3.9	8.7	3.3	2.9	3.6
ISRAEL, Jews (1990-2012)	167	5.7	6.7	4.8	200	5.3	6.1	4.3	9.3	3.7	3.3	3.6
ISRAEL, Non-Jews (1990-2012)	43	3.9	4.8	3.0	54	3.9	4.9	2.8	7.0	2.1	1.8	3.7
JAPAN, 8 registries (1990-2013)	190	3.2	3.4	3.0	237	2.9	3.1	2.8	4.1	2.9	2.5	1.9
JAPAN, Aichi (2008-2012)	14	2.7	3.4	2.0	18	2.6	3.1	2.0	3.5	2.8	1.6	2.2
JAPAN, Hiroshima (1990-2012)	17	4.3	4.0	4.6	20	3.7	3.9	3.6	5.3	3.7	3.5	1.8
JAPAN, Miyagi (1990-2010)	23	3.1	4.2	1.9	27	2.6	3.4	1.9	3.5	2.4	3.2	1.2
JAPAN, Nagasaki (1993-2012)	11	2.7	3.2	2.2	14	2.5	2.7	2.2	4.3	2.6	0.6	1.6
JAPAN, Niigata (2003-2012)	11	3.7	4.5	3.0	16	3.9	4.6	3.1	6.3	0.9	3.5	4.3
JAPAN, Osaka (1990-2012)	97	3.4	3.3	3.6	121	3.1	2.9	3.3	4.2	3.6	2.2	2.0
JAPAN, Tochigi (2005-2012)	2	0.8	0.7	0.9	5	1.5	2.3	0.7	0.0	1.4	1.3	3.9
JAPAN, Yamagata (1990-2013)	15	3.4	3.7	3.0	16	2.7	2.9	2.6	3.9	1.4	4.9	0.6
JORDAN (2000-2012)	162	6.2	7.1	5.3	181	5.3	6.2	4.4	8.9	5.2	3.6	2.4
REPUBLIC OF KOREA (1999-2012)	400	3.5	3.9	3.0	519	3.2	3.6	2.8	5.4	2.4	2.0	2.5
REPUBLIC OF KOREA, Busan (1999-2012)	23	3.1	4.0	2.2	32	3.0	3.8	2.1	5.4	1.1	2.5	2.4
REPUBLIC OF KOREA, Daegu (1999-2012)	18	3.1	2.5	3.8	24	2.9	2.7	3.1	5.1	1.8	2.0	2.3
REPUBLIC OF KOREA, Daejeon (1999-2012)	10	2.6	3.6	1.4	14	2.6	3.7	1.4	2.6	4.3	0.7	2.6
REPUBLIC OF KOREA, Gwangju (1997-2012)	17	3.7	2.8	4.7	20	3.3	2.7	3.9	4.3	4.3	2.3	1.7
REPUBLIC OF KOREA, Incheon (1998-2012)	25	3.8	3.8	3.7	32	3.5	3.6	3.3	7.1	2.2	1.0	2.4
REPUBLIC OF KOREA, Jeju (2000-2012)	4	3.0	5.8	0.0	6	3.2	5.3	0.9	4.6	3.9	0.0	4.0
REPUBLIC OF KOREA, Seoul (1995-2012)	126	4.2	4.8	3.6	153	3.7	4.3	3.1	6.3	2.8	2.9	2.0
REPUBLIC OF KOREA, Ulsan (2001-2012)	8	3.1	2.5	3.8	9	2.6	1.9	3.5	4.0	2.2	2.9	1.0
KUWAIT (1994-2012)	35	2.9	3.7	2.1	46	3.0	3.7	2.3	3.6	3.5	1.4	3.4
KUWAIT, Kuwaitis (1994-2012)	15	2.1	2.8	1.4	24	2.7	3.6	1.8	2.7	2.5	0.9	4.8
KUWAIT, Non-Kuwaitis (1994-2012)	20	4.0	5.0	2.9	22	3.5	3.9	3.0	4.9	4.8	2.0	1.5
LEBANON (2008-2010)	23	6.9	8.5	5.1	24	5.5	6.6	4.4	9.5	7.2	3.0	0.8
PAKISTAN, Karachi (1995-2002)	17	3.0	3.7	2.2	29	4.2	5.8	2.4	2.5	3.0	3.5	8.3
PAKISTAN, Lahore (2008-2012)	40	2.2	2.6	1.9	51	2.2	2.6	1.7	3.0	2.3	1.1	2.0
PHILIPPINES, 2 registries (1993-2012)	245	3.3	3.1	3.5	293	3.0	2.9	3.1	4.6	2.6	2.4	2.0
PHILIPPINES, Manila (1993-2012)	122	3.5	3.3	3.8	147	3.2	3.0	3.5	5.1	2.4	2.8	2.2
PHILIPPINES, Rizal (1993-2012)	123	3.1	2.9	3.3	146	2.8	2.8	2.8	4.2	2.7	2.1	1.8
QATAR (2002-2014)	16	5.4	6.6	4.2	18	4.8	5.6	4.0	6.3	4.0	5.8	2.5
SAUDI ARABIA, Riyadh (1994-2012)	117	3.6	4.5	2.6	135	3.2	4.0	2.4	5.1	3.1	2.1	2.1
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	25	4.5	3.9	5.1	29	4.2	3.7	4.7	5.6	2.1	5.6	3.3
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	92	3.4	4.6	2.1	106	3.0	4.1	2.0	5.0	3.3	1.4	1.9
THAILAND, 6 registries (1993-2013)	92	2.5	2.9	2.1	115	2.3	2.5	2.0	4.1	1.5	1.6	1.4
THAILAND, Bangkok (2001-2012)	35	2.9	3.2	1.9	46	2.6	3.2	2.0	4.6	2.0	1.5	1.8
THAILAND, Chiang Mai (1993-2012)	9	1.7	1.6	1.8	11	1.5	1.5	1.6	2.9	1.0	0.9	0.9
THAILAND, Chonburi (1998-2012)	9	2.2	2.4	1.9	10	1.9	2.2	1.5	0.0	3.2	3.9	0.8
THAILAND, Khon Kaen (1993-2012)	17	2.5	2.3	2.8	19	2.1	1.9	2.3	4.8	0.8	1.5	0.7
THAILAND, Lampang (1993-2013)	6	2.2	2.6	1.9	9	2.3	2.7	1.9	3.6	1.0	1.8	2.6

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries



## IXa. Rhabdomyosarcomas

	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)	16	2.9	3.5	2.2	20	2.6	2.9	2.2	6.0	0.9	0.9	1.7
TURKEY, paediatric (2009-2011)	151	2.9	3.5	2.2	-	-	-	-	4.7	2.3	1.1	-
TURKEY, 8 registries (1992-2012)	165	4.4	5.1	3.8	206	4.1	4.7	3.5	6.4	3.7	2.6	2.9
TURKEY, Ankara (2008-2012)	28	5.4	8.3	2.4	36	5.2	7.4	2.9	6.3	5.8	3.8	4.4
TURKEY, Antalya (1998-2012)	26	4.5	3.3	5.9	30	4.0	3.0	5.0	8.0	1.5	3.3	1.9
TURKEY, Bursa (2004-2012)	20	4.1	4.1	4.2	25	3.8	4.2	3.5	5.4	4.7	1.7	2.8
TURKEY, Erzurum (2006-2012)	5	3.3	2.9	3.7	5	2.6	2.3	2.9	5.8	1.8	1.7	0.0
TURKEY, İzmir (1992-2012)	60	4.0	4.7	3.3	81	3.9	4.5	3.2	5.6	4.0	1.9	3.5
TURKEY, Samsun (2003-2012)	16	5.5	7.1	3.8	18	4.6	5.9	3.3	7.7	2.9	5.3	1.8
TURKEY, Trabzon (2003-2012)	7	5.2	7.4	2.8	8	4.3	6.4	2.2	10.4	3.5	0.0	1.5
VIET NAM, Ho Chi Minh City (1995-2013)	61	2.6	3.2	2.1	64	2.1	2.6	1.6	4.0	2.6	0.9	0.3
<b>EUROPE</b>												
AUSTRIA (1990-2012)	152	5.3	6.2	4.3	196	5.0	6.0	3.9	7.8	4.7	2.6	3.9
BELARUS, paediatric (1990-2014)	216	5.3	6.2	4.3	268	4.7	5.5	3.9	8.2	3.5	3.3	2.9
BELGIUM (2004-2013)	91	5.3	6.5	4.1	111	4.8	5.9	3.7	8.4	4.3	2.3	3.1
BULGARIA (1990-2013)	116	4.1	4.8	3.3	148	3.7	4.5	2.9	5.8	3.4	2.6	2.5
CROATIA (2001-2014)	61	7.1	8.6	5.5	69	6.0	7.4	4.5	10.6	6.8	2.7	2.2
CYPRUS, South-West (1998-2012)	13	6.1	8.3	3.8	15	5.2	7.4	2.9	7.4	5.5	5.0	2.3
CZECH REPUBLIC (1990-2012)	191	5.2	6.2	4.0	221	4.4	5.2	3.5	7.5	4.2	3.0	1.8
ESTONIA (1990-2012)	17	3.3	4.5	2.0	18	2.6	3.5	1.7	5.6	2.6	1.0	0.4
FRANCE, paediatric (2000-2012)	763	5.4	6.7	4.1	-	-	-	-	7.7	5.0	2.9	-
FRANCE, 13 registries (1993-2012)	162	5.5	6.3	4.6	185	4.7	5.5	3.9	8.2	4.3	3.1	2.1
FRANCE, Bas-Rhin (1993-2011)	16	4.7	7.4	1.9	17	3.8	5.7	1.8	9.8	0.8	2.4	0.8
FRANCE, Calvados (1990-2012)	17	6.3	7.0	5.5	18	5.1	5.8	4.3	10.6	4.1	3.0	0.9
FRANCE, Doubs (1993-2012)	12	6.4	7.0	5.7	13	5.3	5.4	5.1	9.3	4.6	4.5	1.4
FRANCE, Gironde (2008-2012)	6	4.9	6.5	3.3	7	4.3	6.0	2.6	7.2	2.4	4.7	2.2
FRANCE, Haut-Rhin (1993-2012)	14	5.3	5.5	5.0	16	4.6	4.7	4.4	7.7	3.2	4.2	2.2
FRANCE, Hérault (1993-2012)	16	5.2	6.2	4.1	21	4.9	5.9	3.9	9.2	1.8	3.5	4.0
FRANCE, Isère (1993-2012)	21	4.8	5.5	4.1	24	4.2	4.8	3.5	6.0	5.9	2.0	1.9
FRANCE, Loire-Atlantique and Vendée (1998-2012)	34	6.9	6.0	7.8	41	6.2	5.9	6.6	9.9	6.4	3.5	4.0
FRANCE, Manche (1994-2012)	9	5.2	6.8	3.5	10	4.4	6.0	2.7	5.5	5.1	4.9	1.7
FRANCE, Somme (1993-2012)	12	6.0	6.0	6.0	12	4.6	4.7	4.6	8.6	7.0	1.4	0.0
GERMANY, paediatric (1996-2012)	1013	5.4	5.9	4.8	-	-	-	-	8.1	4.5	2.8	-
GERMANY, 6 Eastern registries (2001-2007)	62	4.8	5.9	3.6	86	4.4	5.4	3.4	6.4	4.0	3.5	3.2
GERMANY, 5 Western registries (1994-2012)	250	5.4	5.8	5.1	309	4.9	5.5	4.4	7.8	4.8	3.0	3.2
GERMANY, Bavaria (2002-2012)	87	4.6	5.1	4.1	106	4.2	4.7	3.6	6.8	4.0	2.4	2.5
GERMANY, Lower Saxony (2003-2012)	69	6.2	5.6	6.8	90	5.8	5.8	5.8	8.3	5.0	4.5	4.6
GERMANY, Rhine-Pfalz (1998-2012)	55	6.6	7.9	5.2	59	5.4	6.5	4.1	9.9	5.5	3.3	1.2
GERMANY, Saarland (1994-2012)	13	5.2	4.6	5.8	21	5.7	6.1	5.4	8.5	4.3	2.0	7.5
GERMANY, Schleswig-Holstein (2000-2012)	26	5.1	5.8	4.4	33	4.7	5.4	4.1	6.7	6.0	2.0	3.5
HUNGARY, paediatric (1991-2014)	153	4.1	5.0	3.3	-	-	-	-	6.3	3.5	1.9	-
ICELAND (1990-2014)	7	4.6	7.9	1.1	8	3.9	6.9	0.8	9.0	0.0	3.7	1.8
IRELAND (1994-2012)	95	6.0	7.1	4.8	110	5.2	6.0	4.3	8.5	5.3	3.4	2.5
ITALY, 2 paediatric registries (1998-2011)	39	4.9	3.6	6.4	53	4.9	4.6	5.2	8.4	3.2	2.1	4.9
ITALY, Marche, paediatric (1998-2007)	8	4.5	1.8	7.3	13	5.1	3.9	6.3	8.0	1.6	3.0	7.1
ITALY, Piedmont, paediatric (1990-2011)	59	5.4	4.7	6.1	-	-	-	-	9.5	3.1	2.5	-
ITALY, Piedmont, paediatric (2000-2011)	31	5.1	4.1	6.1	40	4.9	4.8	4.9	8.6	3.7	1.9	4.1
ITALY, 26 registries (1992-2013)	195	4.9	5.9	3.8	252	4.6	5.8	3.4	6.4	4.1	3.7	3.8
ITALY, Brescia (1999-2012)	8	3.5	4.3	2.8	9	3.1	3.9	2.2	2.6	4.1	4.3	1.4
ITALY, Catania (2003-2013)	18	5.8	7.7	3.8	25	5.7	7.3	4.0	6.9	6.6	3.4	5.4
ITALY, Friuli-Venezia Giulia (1995-2010)	10	4.7	7.4	1.8	11	3.9	6.3	1.4	7.9	2.7	2.7	1.3
ITALY, Milan (1999-2007)	11	8.7	13.6	3.4	12	7.3	11.6	2.6	10.6	9.6	5.1	2.5
ITALY, Modena (1990-2012)	15	8.3	9.6	6.8	18	7.4	9.3	5.3	12.3	6.5	4.8	4.3
ITALY, Naples (1996-2012)	7	2.9	4.3	1.5	8	2.5	3.8	1.1	2.6	2.5	3.7	1.2
ITALY, Parma (1992-2013)	6	5.5	9.0	1.7	8	5.4	8.2	2.6	5.4	2.8	8.6	5.3
ITALY, Ragusa (1992-2012)	9	7.2	8.0	6.3	10	6.0	6.2	5.8	11.8	2.3	6.4	2.0
ITALY, Reggio Emilia (1996-2012)	2	1.9	0.0	3.9	2	1.5	0.0	3.0	4.8	0.0	0.0	0.0
ITALY, Romagna (1990-2012)	14	4.8	6.6	2.8	22	5.4	7.5	3.1	3.1	7.4	4.1	7.3
ITALY, Salerno (1997-2009)	7	2.9	2.5	3.2	12	3.4	4.3	2.5	2.8	1.3	4.7	5.4
ITALY, Sassari (1992-2011)	5	3.7	4.2	3.2	9	4.5	4.8	4.1	5.0	0.0	6.2	7.1
ITALY, Turin (1992-2012)	10	4.9	1.6	8.4	12	4.4	2.3	6.5	10.6	0.0	2.8	2.5
ITALY, Umbria (1994-2011)	11	6.4	7.9	4.8	14	5.9	7.3	4.3	11.2	4.9	1.5	4.2
ITALY, Varese (1992-2012)	16	7.0	10.2	3.5	24	7.4	9.9	4.8	10.2	2.6	7.5	9.0
ITALY, Veneto (1992-2009)	22	3.8	4.2	3.4	28	3.6	4.1	3.1	4.4	5.6	1.0	2.7
LITHUANIA (2000-2012)	32	4.9	6.5	3.2	39	4.3	5.8	2.8	8.4	1.3	4.2	2.2
MALTA (1994-2013)	7	5.1	4.8	5.5	13	6.4	6.8	5.9	6.9	4.2	3.8	10.7
THE NETHERLANDS (1993-2013)	330	5.7	6.2	5.1	399	5.2	5.8	4.5	8.5	5.0	2.7	3.4
NORWAY (1990-2013)	95	4.7	5.7	3.7	112	4.2	5.1	3.3	8.0	2.8	2.6	2.4
POLAND (2001-2013)	352	4.7	5.6	3.7	434	4.2	5.0	3.2	6.8	3.9	2.7	2.3
POLAND, Greater Poland (1999-2013)	44	5.3	6.6	3.9	58	4.9	6.0	3.7	8.0	3.5	3.6	3.6
POLAND, Kielce (1990-2013)	19	3.7	2.8	4.7	23	3.3	2.5	4.1	4.5	4.5	1.9	1.8
POLAND, Lower Silesia (2000-2013)	24	4.2	3.9	4.5	26	3.4	3.3	3.5	6.4	2.6	3.1	0.7
POLAND, Lublin (1999-2013)	37	7.3	9.9	4.5	47	6.5	9.1	3.9	11.5	5.0	4.2	4.0
PORTUGAL (1991-2012)	151	5.9	7.2	4.5	187	5.4	6.5	4.1	8.4	5.3	3.2	3.5
PORTUGAL, Centre (2000-2010)	23	6.2	8.4	3.8	32	6.1	8.3	3.9	7.4	7.6	2.9	6.0
PORTUGAL, North (1991-2010)	51	4.9	5.5	4.1	68	4.6	5.3	3.9	7.8	3.4	2.4	3.7
PORTUGAL, South (1998-2012)	70	6.6	8.0	5.1	80	5.7	6.9	4.4	9.1	6.1	3.9	2.6
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	36	4.7	6.2	3.2	-	-	-	-	8.6	3.1	1.4	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	35	3.3	3.5	3.2	45	3.0	3.1	3.0	5.6	2.5	1.2	2.0
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	13	4.9	5.9	3.9	15	4.2	5.4	3.0	8.0	2.3	3.7	1.8
RUSSIAN FEDERATION, Samara (1998-2015)	22	2.9	2.7	3.0	30	2.7	2.4	3.0	4.8	2.6	0.6	2.0
SLOVAKIA (1990-2009)	102	5.2	5.3	5.0	118	4.4	4.6	4.3	7.3	4.8	2.7	1.8
SLOVAKIA, paediatric (2000-2012)	52	4.7	5.4	3.9	-	-	-	-	5.9	5.0	2.7	-
SLOVENIA (1991-2012)	41	6.1	8.2	3.9	48	5.3	7.3	3.2	8.3	4.4	5.0	2.4
SPAIN, 2 paediatric registries (1991-2013)	235	5.1	5.4	4.7	-	-	-	-	7.1	4.5	2.9	-

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IXa. Rhabdomyosarcomas

	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)	153	4.5	5.1	3.9	-	-	-	-	6.2	4.2	2.7	-
SPAIN, Valencia, paediatric (1991-2010)	85	6.8	6.7	6.9	-	-	-	-	10.2	5.7	3.4	-
SPAIN, 11 registries (1990-2013)	181	6.1	6.6	5.6	234	5.6	6.5	4.7	9.0	5.5	2.9	4.0
SPAIN, Asturias (1992-2010)	16	7.2	7.0	7.4	22	6.8	7.8	5.7	5.9	12.2	3.3	5.2
SPAIN, Balearic Islands (1990-2012)	16	6.4	4.8	8.1	17	5.2	4.1	6.3	10.2	4.6	3.3	1.0
SPAIN, Basque Country (1990-2012)	39	6.5	6.0	7.1	52	6.1	6.0	6.2	11.6	3.3	3.4	4.6
SPAIN, Canary Islands (1993-2011)	30	6.6	8.1	5.0	36	5.8	7.4	4.1	7.9	6.8	4.5	3.0
SPAIN, Girona (1990-2013)	11	4.9	3.3	6.4	16	5.1	4.6	5.5	5.1	6.6	2.5	5.8
SPAIN, Granada (1992-2013)	15	4.7	4.9	4.4	18	4.1	4.8	3.4	5.7	4.6	3.4	2.3
SPAIN, Murcia (1991-2009)	23	6.2	8.9	3.3	31	5.9	8.5	3.1	13.1	2.9	0.7	4.8
SPAIN, Navarra (1990-2010)	13	7.8	10.3	5.0	19	7.9	11.1	4.6	8.9	8.9	4.9	8.5
SPAIN, Tarragona (1990-2011)	9	4.4	8.0	0.9	10	3.7	6.8	0.7	6.8	5.6	0.0	1.1
SWEDEN (1990-2011)	149	4.5	5.0	4.0	178	4.0	4.6	3.4	6.8	4.5	1.5	2.4
SWITZERLAND, paediatric (1990-2013)	169	6.1	7.4	4.7	-	-	-	-	9.0	4.3	4.2	-
SWITZERLAND, 7 registries (1990-2013)	66	6.5	7.4	5.4	78	5.7	6.5	5.0	9.3	4.2	5.1	3.3
SWITZERLAND, Geneva (1993-2013)	9	6.0	8.1	3.8	9	4.7	6.3	3.0	4.1	8.1	6.2	0.0
SWITZERLAND, Vaud (1993-2012)	13	6.2	7.6	4.7	17	6.0	7.1	4.8	9.6	4.0	4.0	5.3
SWITZERLAND, Zurich (1993-2013)	26	6.8	8.7	4.8	32	6.3	7.7	4.7	12.2	3.0	3.7	4.4
UKRAINE (2002-2012)	227	3.3	3.8	2.8	281	2.9	3.3	2.5	5.3	2.4	1.6	1.5
UK (2000-2011)	628	5.0	5.7	4.4	762	4.6	5.3	3.7	7.4	4.4	2.6	2.9
UK, England (1990-2013)	1083	5.1	6.0	4.1	1307	4.6	5.6	3.6	7.6	4.4	2.5	3.0
UK, England and Wales, paediatric (1991-2010)	922	5.0	5.8	4.1	-	-	-	-	7.5	4.3	2.3	-
UK, Northern Ireland (1993-2013)	43	6.0	7.9	4.0	54	5.6	7.6	3.5	9.6	5.1	2.2	4.1
UK, Scotland (1991-2013)	121	6.2	6.8	5.5	143	5.4	6.3	4.6	8.8	5.7	3.2	3.0
UK, Wales (2000-2011)	32	5.7	6.5	4.8	37	4.9	5.8	3.9	11.0	2.9	1.8	2.1
<b>OCEANIA</b>												
AUSTRALIA (1992-2014)	421	5.0	5.7	4.3	508	4.6	5.3	3.8	7.4	4.2	2.7	2.9
AUSTRALIA, Indigenous (1992-2014)	6	2.6	2.6	2.7	7	2.4	2.7	2.1	5.8	1.2	0.0	1.6
AUSTRALIA, Australian Capital Territory (1992-2012)	5	3.7	5.6	1.7	7	3.7	4.4	3.1	4.3	4.4	2.1	3.8
AUSTRALIA, New South Wales (1992-2012)	123	4.7	5.6	3.7	161	4.5	5.5	3.4	7.2	3.6	2.5	4.1
AUSTRALIA, Queensland (1992-2013)	82	4.9	4.8	5.1	97	4.4	4.2	4.7	7.0	4.7	2.6	2.6
AUSTRALIA, South Australia (1992-2012)	34	5.9	6.9	4.9	40	5.2	6.4	4.0	8.6	5.9	2.4	2.8
AUSTRALIA, Tasmania (1992-2013)	12	5.8	5.4	6.2	14	5.1	4.2	6.0	8.5	5.4	2.6	2.7
AUSTRALIA, Victoria (1992-2014)	126	5.9	6.7	5.0	142	5.0	6.0	4.0	8.4	4.6	3.9	2.1
AUSTRALIA, Western Australia (1992-2014)	36	4.0	4.9	3.1	43	3.6	4.3	2.8	6.4	3.5	1.5	2.1
FRANCE, 2 registries (1990-2013)	5	1.7	0.0	3.4	10	2.4	1.3	3.6	2.0	1.0	2.0	5.1
FRANCE, New Caledonia (1990-2013)	2	1.2	0.0	2.6	4	1.9	0.9	3.0	0.0	2.0	2.0	4.2
NEW ZEALAND (1993-2012)	91	5.4	6.6	4.1	118	5.2	6.6	3.8	8.0	4.6	2.9	4.6
NEW ZEALAND, API (1993-2012)	8	5.3	6.5	4.0	9	4.6	6.0	3.1	7.2	7.8	0.0	2.3
NEW ZEALAND, Maori (1993-2012)	18	4.2	6.8	1.5	27	5.0	8.2	1.6	6.4	2.8	3.0	7.4
NEW ZEALAND, Other (1993-2012)	65	5.9	6.6	5.1	82	5.5	6.2	4.7	8.8	4.9	3.2	4.1
NEW ZEALAND, paediatric (2000-2012)	57	5.2	7.0	3.2	-	-	-	-	7.3	4.5	3.0	-
NEW ZEALAND, paediatric, Maori (2000-2012)	11	3.8	6.8	0.7	-	-	-	-	3.9	3.2	4.4	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	46	5.6	7.2	4.0	-	-	-	-	8.5	4.9	2.6	-

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