

IIIc. Intracranial and intraspinal embryonal tumours

	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)	57	3.3	4.3	2.1	65	2.8	3.6	2.0	3.0	3.4	3.4	1.2
ALGERIA, Algiers (2008-2012)	28	8.1	10.0	6.2	31	6.8	8.4	5.1	6.8	7.4	10.6	2.1
ALGERIA, Sétif (1996-2014)	11	1.3	1.4	1.1	12	1.0	1.1	1.0	0.8	1.5	1.7	0.3
ALGERIA, Tiemcen (2006-2014)	5	2.2	3.7	0.8	6	2.0	3.4	0.6	2.4	2.9	1.3	1.2
BOTSWANA (1999-2007)	11	1.8	1.6	2.0	12	1.6	1.5	1.6	0.5	3.2	2.2	0.6
CAMEROON, Yaoundé (2004-2006)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EGYPT, Gharbiah (1999-2010)	65	4.2	4.4	4.0	77	3.8	4.2	3.3	3.4	5.5	3.9	2.2
FRANCE, Réunion (1990-2011)	14	3.5	3.9	3.0	16	3.0	3.3	2.6	6.2	2.7	0.7	1.4
KENYA, 2 registries (2000-2012)	17	1.6	1.3	1.9	22	1.6	1.5	1.7	1.4	2.0	1.4	1.7
KENYA, Eldoret (2000-2011)	5	1.2	1.0	1.4	5	0.9	0.8	1.1	1.3	0.7	1.6	0.0
KENYA, Nairobi (2006-2012)	12	1.8	1.4	2.1	17	2.0	1.9	2.1	1.4	2.8	1.2	2.6
LIBYA, Benghazi (2003-2008)	11	3.8	5.5	2.1	12	3.2	4.7	1.6	4.9	3.1	3.0	1.0
MALI, Bamako (2005-2014)	1	0.1	0.0	0.3	1	0.1	0.0	0.2	0.0	0.4	0.0	0.0
MAURITIUS (2001-2013)	12	3.6	3.0	4.2	14	3.1	2.6	3.6	6.0	3.1	0.7	1.5
MOROCCO, 2 registries (2005-2012)	58	6.5	8.5	4.5	64	5.5	6.9	4.0	5.7	9.6	4.2	1.8
MOROCCO, Casablanca (2005-2012)	51	6.5	8.4	4.5	56	5.4	6.6	4.2	5.7	9.3	4.4	1.7
SOUTH AFRICA, paediatric (1998-2012)	299	1.4	1.6	1.2	-	-	-	-	1.9	1.4	0.8	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	10	2.5	1.9	3.1	-	-	-	-	2.4	2.3	2.8	-
SOUTH AFRICA, paediatric, Black (1998-2012)	186	1.0	1.2	0.9	-	-	-	-	1.5	1.0	0.6	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	57	3.1	3.1	3.1	-	-	-	-	3.4	4.0	1.6	-
SOUTH AFRICA, paediatric, White (1998-2012)	46	4.3	5.0	3.5	-	-	-	-	7.2	3.6	1.1	-
TUNISIA, 2 registries (1993-2007)	72	3.8	4.4	3.3	83	3.3	3.8	2.9	3.4	5.3	2.8	1.6
TUNISIA, Central (1993-2007)	5	2.2	1.5	2.9	8	2.6	2.3	2.9	1.4	2.8	2.6	3.9
TUNISIA, North (1994-2006)	67	4.1	4.8	3.3	75	3.4	4.0	2.9	3.7	5.6	2.8	1.3
UGANDA, Kampala (1996-2013)	4	0.3	0.5	0.2	4	0.2	0.4	0.1	0.6	0.2	0.0	0.0
ZIMBABWE, Harare (1995-2013)	15	1.7	1.5	2.0	16	1.4	1.3	1.5	2.0	1.9	1.3	0.3
AMERICA, LATIN AND THE CARIBBEAN												
ARGENTINA, paediatric (2000-2013)	789	5.6	6.8	4.4	-	-	-	-	6.6	6.4	3.3	-
ARGENTINA, 6 registries (1991-2013)	128	6.0	7.3	4.7	141	5.1	6.2	4.0	7.7	6.3	3.6	1.7
ARGENTINA, Chaco (2002-2012)	17	4.5	8.0	1.0	19	3.9	6.5	1.2	3.4	5.0	5.6	1.7
ARGENTINA, Córdoba (2004-2012)	53	7.5	6.2	8.9	59	6.4	5.5	7.3	10.3	8.5	2.8	2.3
ARGENTINA, Entre Ríos (2001-2011)	8	2.5	4.4	0.5	9	2.1	3.4	0.8	4.5	0.9	1.7	0.9
ARGENTINA, Mendoza (2003-2012)	30	6.9	9.9	3.8	32	5.6	8.3	2.9	8.7	8.1	3.2	1.3
ARGENTINA, Neuquén (2003-2013)	15	8.6	12.5	4.5	16	7.0	10.5	3.5	10.3	8.4	6.4	1.7
BRAZIL, 5 registries (1995-2012)	117	6.3	6.6	5.9	134	5.4	5.7	5.1	4.9	8.6	5.5	2.3
BRAZIL, Aracaju (1996-2012)	11	4.8	4.7	4.9	14	4.5	4.2	4.8	5.6	1.4	7.4	3.4
BRAZIL, Belo Horizonte (2000-2006)	24	6.0	6.4	5.6	26	5.0	5.5	4.4	5.4	6.3	6.5	1.2
BRAZIL, Curitiba (1998-2010)	42	8.0	8.0	7.9	45	6.5	6.6	6.4	6.6	13.0	4.3	1.5
BRAZIL, Goiânia (1995-2011)	31	6.1	7.0	5.1	37	5.4	6.4	4.4	2.5	10.6	5.7	3.0
BRAZIL, João Pessoa (1999-2010)	9	4.4	4.3	4.5	12	4.3	3.3	5.2	4.7	4.4	4.1	3.7
CHILE, paediatric (2007-2011)	99	5.4	7.1	3.7	-	-	-	-	6.4	5.4	4.2	-
CHILE, 4 registries (1998-2012)	24	5.6	6.3	4.9	26	4.6	5.4	3.8	8.5	3.3	4.2	1.2
COLOMBIA, 4 registries (1992-2013)	101	6.0	6.4	5.5	113	5.1	5.6	4.6	7.2	5.8	4.4	1.9
COLOMBIA, Bucaramanga (2000-2012)	23	6.3	6.0	6.6	25	5.2	5.4	5.1	4.5	7.6	7.2	1.6
COLOMBIA, Cali (1992-2013)	62	5.7	6.0	5.3	71	4.9	5.3	4.5	7.9	4.7	3.7	2.3
COSTA RICA (1993-2012)	133	5.6	5.8	5.5	152	4.9	5.0	4.8	5.8	6.5	4.5	2.4
CUBA (2000-2012)	93	3.6	4.6	2.5	106	3.1	3.9	2.2	4.5	3.5	2.4	1.3
ECUADOR, 5 registries (1993-2013)	115	5.4	5.5	5.4	132	4.7	4.8	4.6	7.0	4.8	4.1	2.3
ECUADOR, Cuenca (1996-2013)	17	7.3	8.5	6.0	20	6.4	7.1	5.7	12.1	5.9	2.3	3.4
ECUADOR, Guayaquil (2008-2012)	26	7.7	7.8	7.6	34	7.6	7.8	7.5	9.0	4.5	9.5	7.4
ECUADOR, Manabí (1995-2011)	19	2.9	3.3	2.6	22	2.6	3.2	2.0	3.7	3.6	1.3	1.3
ECUADOR, Quito (1993-2012)	49	6.1	5.6	6.7	51	4.9	4.5	5.3	7.7	5.8	4.4	0.7
FRANCE, 3 registries (1990-2012)	15	5.0	7.4	2.6	17	4.3	5.7	2.9	5.9	8.6	0.0	1.9
HONDURAS, Francisco Morazán (2002-2012)	15	2.0	2.9	1.1	17	1.7	2.7	0.8	2.2	1.6	2.2	0.9
JAMAICA, Kingston and St Andrew (1982-2012)	19	3.3	2.1	4.5	24	3.1	2.5	3.7	2.6	6.2	1.0	2.5
MEXICO, Mexico City, paediatric (1997-2013)	63	5.5	7.5	3.4	-	-	-	-	7.3	4.9	3.8	-
PERU, Lima (2010-2012)	36	5.4	6.5	4.3	44	4.9	5.4	4.4	8.5	4.7	2.1	3.0
PERU, Trujillo (1990-2002)	7	3.1	3.6	2.7	9	2.9	3.3	2.5	3.8	5.2	0.0	2.3
USA, Puerto Rico (1992-2012)	119	6.9	8.8	4.9	138	6.0	7.4	4.5	8.5	6.5	5.1	3.0
URUGUAY (1993-2012)	79	5.4	6.2	4.5	89	4.6	5.2	3.9	6.7	6.0	2.9	1.9
AMERICA, NORTH												
CANADA, 9 registries (1992-2013)	842	7.6	8.9	6.2	941	6.4	7.7	5.1	9.9	7.8	4.4	2.4
CANADA, Alberta (1992-2013)	88	6.4	7.6	5.2	96	5.3	6.3	4.3	7.9	7.6	3.1	1.6
CANADA, British Columbia (1992-2013)	123	8.5	9.5	7.5	131	6.9	7.8	6.0	13.5	6.6	4.1	1.4
CANADA, Manitoba (1992-2013)	36	7.1	8.2	5.9	40	6.0	7.3	4.6	9.4	6.2	5.0	2.2
CANADA, Nova Scotia (1992-2013)	29	8.7	9.0	8.4	30	6.9	7.3	6.5	11.0	10.1	3.9	0.7
CANADA, Ontario (1992-2012)	350	7.7	9.6	5.6	388	6.4	8.2	4.6	9.1	8.2	5.1	2.2
CANADA, Quebec (1992-2010)	177	7.6	8.5	6.6	209	6.6	7.6	5.7	10.6	7.6	3.4	3.5
CANADA, Saskatchewan (1992-2013)	39	8.5	8.3	8.8	47	7.7	7.7	7.7	9.5	9.1	6.7	4.7
USA (1998-2012)	6687	7.8	9.1	6.4	7585	6.7	7.8	5.4	10.7	7.4	4.3	2.8
USA, API (1998-2012)	248	5.7	6.3	5.0	277	4.8	5.3	4.3	7.2	6.5	2.6	1.9
USA, Black (1998-2012)	740	5.3	6.0	4.6	853	4.6	5.2	4.0	7.8	4.6	2.8	2.2
USA, Hispanic White (1998-2012)	1188	7.2	8.2	6.2	1342	6.3	7.2	5.3	10.4	6.6	3.7	3.0
USA, Native American (1998-2012)	50	3.6	3.7	3.5	62	3.3	3.4	3.1	4.2	4.6	1.6	2.4
USA, NH White (1998-2012)	4314	8.6	10.2	6.9	4893	7.4	8.8	5.9	11.7	8.3	4.9	3.0
USA, NPCR (1998-2012)	6400	7.8	9.0	6.4	7260	6.7	7.8	5.5	10.7	7.4	4.3	2.8
USA, NPCR, API (1998-2012)	216	5.4	5.9	4.9	242	4.6	4.9	4.3	7.0	6.0	2.6	1.8
USA, NPCR, Black (1998-2012)	730	5.3	6.0	4.6	841	4.6	5.2	4.0	7.8	4.6	2.8	2.2
USA, NPCR, Hispanic White (1998-2012)	1155	7.3	8.3	6.3	1302	6.3	7.2	5.4	10.4	6.7	3.8	3.0
USA, NPCR, Native American (1998-2012)	45	3.5	3.8	3.2	56	3.2	3.5	2.9	4.1	4.3	1.7	2.4
USA, NPCR, NH White (1998-2012)	4107	8.6	10.2	7.0	4661	7.4	8.7	5.9	11.6	8.3	4.9	3.0
USA, SEER 18 (1993-2012)	2168	7.9	9.4	6.4	2443	6.8	8.0	5.5	11.1	7.4	4.2	2.9
USA, SEER 18, API (1993-2012)	155	6.1	7.1	5.1	178	5.3	5.9	4.6	8.5	6.2	2.8	2.6

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

IIIc. Intracranial and intraspinal embryonal tumours

	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)	211	5.3	5.3	5.2	232	4.4	4.5	4.4	7.6	4.4	3.3	1.5
USA, SEER 18, Hispanic White (1993-2012)	553	7.8	9.3	6.1	608	6.6	7.9	5.2	11.0	7.3	3.9	2.4
USA, SEER 18, Native American (1993-2012)	21	4.1	4.6	3.5	24	3.5	4.1	3.0	5.7	4.9	1.0	1.6
USA, SEER 18, NH White (1993-2012)	1214	9.2	11.3	7.1	1383	7.9	9.6	6.1	12.9	8.7	5.0	3.5
USA, SEER 9, Black (1993-2012)	76	4.6	4.9	4.2	86	3.9	4.4	3.4	6.0	4.2	2.9	1.8
USA, SEER 9, White (1993-2012)	681	8.7	10.6	6.6	766	7.4	9.1	5.6	12.2	8.0	4.7	3.1
USA, Alabama (1998-2012)	95	7.1	9.4	4.7	105	6.0	7.9	3.9	8.9	7.6	4.2	2.0
USA, Alabama, Black (1998-2012)	19	4.5	6.6	2.4	20	3.6	5.4	1.8	6.4	4.1	2.5	0.6
USA, Alabama, NH White (1998-2012)	73	8.8	11.1	6.4	80	7.3	9.2	5.4	10.9	9.8	4.9	2.3
USA, Alaska (1998-2012)	15	6.6	9.4	3.7	16	5.4	7.8	2.9	6.6	9.2	3.7	1.3
USA, Alaska, NH White (1998-2012)	7	5.1	7.3	2.7	8	4.4	6.5	2.1	4.5	6.6	4.0	2.0
USA, Arizona (1998-2012)	153	8.4	10.3	6.3	171	7.2	9.0	5.2	11.7	7.1	5.4	2.9
USA, Arizona, Hispanic White (1998-2012)	46	6.8	9.8	3.7	54	6.1	8.6	3.5	11.9	4.3	2.7	3.8
USA, Arizona, NH White (1998-2012)	73	8.7	10.3	7.1	80	7.3	8.9	5.5	12.0	7.3	5.9	2.3
USA, Arkansas (1998-2012)	64	7.6	8.5	6.7	73	6.6	7.4	5.6	8.5	8.8	5.1	3.0
USA, Arkansas, Black (1998-2012)	10	5.5	8.5	2.4	13	5.4	6.6	4.1	3.4	10.1	3.3	4.9
USA, Arkansas, NH White (1998-2012)	49	8.5	9.4	7.5	54	7.1	8.3	5.8	10.4	8.6	5.8	2.3
USA, California (1998-2012)	880	8.0	9.3	6.6	1001	6.9	8.0	5.7	11.1	7.6	4.2	3.1
USA, California, API (1998-2012)	78	5.9	6.5	5.2	94	5.3	5.5	5.0	9.1	4.7	2.9	3.1
USA, California, Black (1998-2012)	49	5.3	5.8	4.8	54	4.4	4.9	4.0	7.3	4.3	3.8	1.5
USA, California, Hispanic White (1998-2012)	393	7.9	9.2	6.6	437	6.7	7.8	5.6	10.9	7.8	4.1	2.7
USA, California, NH White (1998-2012)	356	10.0	11.8	8.0	412	8.6	10.3	6.8	13.7	9.8	5.3	4.0
USA, California, Greater California (2000-2012)	435	8.1	9.9	6.3	502	7.1	8.6	5.5	11.5	7.7	4.1	3.4
USA, California, Greater California, API (2000-2012)	28	5.7	5.2	6.2	32	4.9	4.5	5.3	10.4	3.4	2.1	2.0
USA, California, Greater California, Black (2000-2012)	23	5.8	7.4	4.2	25	4.9	5.8	3.9	7.8	3.8	5.6	1.4
USA, California, Greater California, Hispanic White (2000-2012)	182	7.7	9.2	6.0	205	6.6	7.9	5.3	10.0	8.5	3.7	3.0
USA, California, Greater California, NH White (2000-2012)	196	10.0	12.5	7.5	232	8.8	11.0	6.4	14.7	9.0	5.0	4.4
USA, California, Los Angeles (1993-2012)	334	8.1	9.1	7.1	374	6.9	7.7	6.1	11.1	7.9	4.3	2.9
USA, California, Los Angeles, API (1993-2012)	25	5.6	6.7	4.4	33	5.4	5.7	5.0	6.6	7.3	2.4	4.5
USA, California, Los Angeles, Black (1993-2012)	26	5.7	4.9	6.6	29	4.9	4.6	5.1	8.6	4.2	3.6	1.9
USA, California, Los Angeles, Hispanic White (1993-2012)	198	8.7	9.9	7.3	210	7.1	8.1	6.0	12.8	7.7	4.1	1.7
USA, California, Los Angeles, NH White (1993-2012)	81	9.2	10.2	8.1	97	8.3	9.4	7.1	10.0	11.2	5.9	5.2
USA, California, San Francisco (1993-2012)	116	7.8	9.2	6.4	127	6.6	7.9	5.1	11.3	6.7	4.4	2.3
USA, California, San Francisco, API (1993-2012)	20	5.9	7.6	4.2	24	5.4	7.0	3.7	9.2	4.4	3.4	3.5
USA, California, San Francisco, Black (1993-2012)	6	3.1	1.9	4.4	7	2.8	2.1	3.4	3.3	4.4	1.5	1.6
USA, California, San Francisco, Hispanic White (1993-2012)	30	8.2	10.7	5.7	32	6.8	9.0	4.4	11.0	5.0	8.1	1.8
USA, California, San Francisco, NH White (1993-2012)	57	9.8	11.9	7.6	60	8.0	9.7	6.2	14.4	9.6	4.0	1.6
USA, California, San Francisco, White (1993-2012)	87	9.2	11.3	6.9	92	7.5	9.4	5.5	13.1	7.9	5.4	1.7
USA, California, San José (1993-2012)	83	8.4	9.6	7.1	93	7.2	7.7	6.7	12.1	6.1	6.2	3.1
USA, California, San José, API (1993-2012)	12	5.3	6.9	3.7	15	5.2	6.0	4.3	8.4	2.7	4.3	4.5
USA, California, San José, Hispanic White (1993-2012)	30	8.0	10.5	5.4	34	7.0	8.5	5.4	11.4	5.7	6.0	3.4
USA, California, San José, NH White (1993-2012)	37	11.2	11.0	11.4	40	9.2	8.5	10.0	16.5	8.8	6.8	2.5
USA, Colorado (1998-2012)	99	7.2	8.3	6.0	117	6.4	7.7	4.9	10.7	5.6	4.1	3.7
USA, Colorado, Hispanic White (1998-2012)	33	9.0	8.1	10.1	40	8.5	8.6	8.2	13.2	6.6	6.2	6.5
USA, Colorado, NH White (1998-2012)	60	7.0	9.2	4.7	69	6.1	8.2	3.8	10.9	5.3	3.8	2.7
USA, Connecticut (1993-2012)	87	6.9	7.8	6.0	94	5.7	6.6	4.7	11.6	5.2	2.7	1.5
USA, Connecticut, Black (1993-2012)	10	5.4	7.1	3.6	12	4.9	6.2	3.5	6.5	6.1	3.1	3.1
USA, Connecticut, Hispanic White (1993-2012)	12	7.4	7.3	7.6	14	6.5	7.1	5.9	19.2	0.0	0.0	3.5
USA, Connecticut, NH White (1993-2012)	61	7.0	8.3	5.7	64	5.7	6.8	4.4	10.8	5.9	3.3	0.9
USA, Connecticut, White (1993-2012)	73	7.2	8.2	6.1	78	5.9	6.9	4.7	12.3	5.0	2.8	1.3
USA, Delaware (1998-2012)	21	9.1	6.7	11.7	29	9.1	8.2	10.0	16.0	4.9	4.7	8.9
USA, Delaware, NH White (1998-2012)	11	8.1	4.3	12.1	18	9.1	8.1	10.2	15.0	2.0	5.7	12.3
USA, District of Columbia (1998-2012)	16	11.7	8.7	14.8	17	9.5	6.8	12.2	16.1	4.5	13.8	1.7
USA, Florida (1998-2012)	356	7.9	9.2	6.5	400	6.7	7.9	5.4	11.6	6.6	4.3	2.6
USA, Florida, Black (1998-2012)	71	7.0	8.7	5.2	78	5.8	7.2	4.4	12.7	3.3	3.4	1.8
USA, Florida, Hispanic White (1998-2012)	88	8.9	8.3	9.4	100	7.6	7.7	7.4	13.8	6.8	4.6	3.3
USA, Florida, NH White (1998-2012)	190	8.1	9.9	6.1	215	6.9	8.5	5.2	10.3	8.3	4.8	2.8
USA, Georgia (1998-2012)	212	7.6	8.6	6.5	238	6.5	7.3	5.5	10.0	8.0	3.8	2.7
USA, Georgia, Black (1998-2012)	58	5.9	5.8	6.1	67	5.1	5.1	5.2	8.4	5.8	2.8	2.5
USA, Georgia, Hispanic White (1998-2012)	17	6.4	9.6	3.0	19	5.6	8.0	3.1	8.2	7.3	3.0	3.0
USA, Georgia, NH White (1998-2012)	132	9.1	10.5	7.6	147	7.7	9.0	6.4	11.9	9.8	4.6	2.9
USA, Georgia, Atlanta (1993-2012)	85	6.7	6.8	6.5	90	5.4	5.7	5.2	8.7	5.6	5.2	1.2
USA, Georgia, Atlanta, Black (1993-2012)	27	4.9	5.3	4.5	31	4.3	4.8	3.7	7.0	3.1	4.2	2.2
USA, Georgia, Atlanta, Hispanic White (1993-2012)	9	6.4	7.2	5.6	9	5.0	5.5	4.3	8.4	7.1	3.0	0.0
USA, Georgia, Atlanta, NH White (1993-2012)	43	8.5	8.1	8.8	44	6.7	6.6	6.8	10.9	7.6	6.3	0.6
USA, Georgia, Atlanta, White (1993-2012)	52	8.1	8.0	8.1	53	6.4	6.4	6.3	10.3	7.5	5.7	0.5
USA, Georgia, Greater Georgia (2000-2012)	127	8.1	9.8	6.5	143	6.9	8.2	5.7	10.8	8.9	3.8	2.8
USA, Georgia, Greater Georgia, Black (2000-2012)	30	6.4	6.1	6.6	34	5.4	5.0	5.9	8.1	8.0	2.3	2.2
USA, Georgia, Greater Georgia, NH White (2000-2012)	89	9.6	11.6	7.5	101	8.2	9.9	6.5	13.0	9.9	4.7	3.5
USA, Hawaii (1993-2012)	48	10.0	11.6	8.2	52	8.3	9.5	7.0	13.4	12.2	3.0	2.4
USA, Hawaii, API (1993-2012)	35	9.3	11.2	7.3	38	7.8	9.0	6.4	12.2	11.6	3.0	2.3
USA, Hawaii, Hawaiian (1993-2012)	14	9.0	13.6	4.1	15	7.4	11.5	3.2	12.5	11.2	1.9	2.0
USA, Idaho (1998-2012)	39	8.2	9.0	7.5	47	7.4	8.0	6.9	10.3	10.4	3.0	4.7
USA, Idaho, NH White (1998-2012)	32	8.4	9.7	7.2	40	7.8	8.7	6.8	11.5	9.8	2.9	5.6
USA, Illinois (1998-2012)	268	7.1	8.3	5.9	314	6.3	7.4	5.1	9.9	6.6	3.9	3.4
USA, Illinois, API (1998-2012)	10	6.1	6.0	6.2	12	5.5	5.4	5.6	9.8	3.6	3.8	3.6
USA, Illinois, Black (1998-2012)	30	4.4	6.5	2.2	39	4.2	5.8	2.6	7.2	4.0	1.1	3.5
USA, Illinois, Hispanic White (1998-2012)	53	7.1	7.6	6.6	65	6.7	7.8	5.5	10.1	5.6	4.8	5.4
USA, Illinois, NH White (1998-2012)	174	8.2	9.4	6.9	196	6.9	8.1	5.7	10.8	8.2	4.6	2.7
USA, Indiana (1998-2012)	172	9.2	11.4	6.9	193	7.8	9.7	5.9	13.6	7.9	4.9	3.0
USA, Indiana, Black (1998-2012)	13	5.3	6.6	4.0	16	5.0	6.8	3.1	4.8	9.6	1.2	3.9
USA, Indiana, NH White (1998-2012)	149	10.2	13.0	7.3	167	8.7	10.9	6.3	15.3	8.1	5.9	3.2
USA, Iowa (1993-2012)	95	8.5	11.7	5.2	110	7.4	10.4	4.2	12.3	8.8	3.1	3.4
USA, Iowa, NH White (1993-2012)	86	8.8	12.6	4.9	99	7.6	11.0	4.0	12.5	9.2	3.5	3.3
USA, Iowa, White (1993-2012)	91	8.8	12.2	5.2	106	7.6	10.8	4.2	12.2	9.5	3.3	3.6

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

IIIc. Intracranial and intraspinal embryonal tumours

	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)	93	7.9	9.6	6.0	107	6.8	8.2	5.4	11.9	6.5	4.0	3.2
USA, Kentucky, NH White (1998-2012)	82	8.3	9.9	6.6	94	7.1	8.5	5.7	12.9	6.5	4.1	3.2
USA, Louisiana (1998-2012)	105	7.8	8.6	6.9	113	6.4	7.1	5.6	11.7	6.2	4.3	1.6
USA, Louisiana, Black (1998-2012)	31	5.8	5.9	5.7	33	4.7	4.8	4.6	9.1	4.8	2.6	1.0
USA, Louisiana, NH White (1998-2012)	68	9.2	10.0	8.3	74	7.6	8.4	6.8	13.1	7.4	5.9	2.1
USA, Maine (1998-2012)	26	8.3	11.0	5.4	31	7.2	8.9	5.5	12.4	9.5	1.5	3.7
USA, Maine, NH White (1998-2012)	26	8.9	11.8	5.8	31	7.8	9.5	5.9	13.4	10.1	1.6	3.9
USA, Maryland (1998-2012)	104	6.5	7.7	5.3	120	5.7	6.7	4.6	9.8	5.0	3.9	2.8
USA, Maryland, Black (1998-2012)	30	5.5	5.8	5.3	34	4.7	4.9	4.5	8.5	5.2	1.9	2.0
USA, Maryland, NH White (1998-2012)	61	7.2	8.5	5.9	70	6.2	7.6	4.9	10.2	5.1	5.7	2.9
USA, Massachusetts (1998-2012)	141	8.2	7.8	8.6	163	7.1	6.9	7.2	10.9	7.6	5.2	3.3
USA, Massachusetts, Black (1998-2012)	9	4.8	3.3	6.4	10	4.1	3.2	5.0	6.4	1.7	6.3	1.5
USA, Massachusetts, Hispanic White (1998-2012)	21	11.4	8.2	14.8	23	9.6	7.1	12.2	10.9	16.4	6.7	3.2
USA, Massachusetts, NH White (1998-2012)	103	8.3	8.1	8.5	120	7.2	7.2	7.1	11.6	7.2	5.1	3.4
USA, Michigan (1998-2012)	236	8.1	9.6	6.5	269	6.9	8.1	5.7	10.4	8.5	4.6	3.0
USA, Michigan, Black (1998-2012)	39	6.9	5.9	8.0	40	5.5	4.8	6.2	7.8	8.6	3.9	0.5
USA, Michigan, Hispanic White (1998-2012)	14	8.8	14.8	2.6	15	7.3	11.4	3.0	19.8	1.8	2.0	2.1
USA, Michigan, NH White (1998-2012)	178	8.5	10.3	6.5	207	7.4	8.8	5.8	10.2	9.4	5.0	3.5
USA, Michigan, Detroit (1993-2012)	129	8.0	9.2	6.7	153	7.2	8.0	6.4	11.1	7.2	4.8	4.4
USA, Michigan, Detroit, Black (1993-2012)	27	5.3	5.3	5.2	28	4.2	4.4	4.0	6.1	6.1	3.3	0.6
USA, Michigan, Detroit, NH White (1993-2012)	93	9.5	11.6	7.3	115	8.8	10.2	7.5	13.2	8.1	6.1	6.6
USA, Michigan, Detroit, White (1993-2012)	100	9.6	11.6	7.5	123	8.9	10.1	7.6	13.9	7.9	5.8	6.5
USA, Minnesota (1998-2012)	108	7.2	8.1	6.1	117	5.9	6.7	5.1	9.9	6.5	4.2	1.6
USA, Minnesota, NH White (1998-2012)	88	7.5	8.4	6.5	96	6.2	6.9	5.5	10.8	6.3	4.5	1.7
USA, Mississippi (2002-2012)	38	5.8	6.8	4.8	50	5.6	6.5	4.7	7.9	6.2	2.5	4.9
USA, Mississippi, Black (2002-2012)	14	4.9	6.0	3.8	20	5.0	6.3	3.7	7.9	4.0	1.9	5.4
USA, Mississippi, NH White (2002-2012)	22	6.5	7.5	5.5	28	6.1	6.8	5.3	7.8	7.9	3.3	4.8
USA, Missouri (1996-2012)	171	9.0	11.0	6.9	184	7.4	8.9	5.8	12.5	7.6	5.9	1.8
USA, Missouri, Black (1996-2012)	21	6.9	9.4	4.3	22	5.5	7.7	3.3	7.9	6.7	5.6	0.9
USA, Missouri, NH White (1996-2012)	129	8.7	10.3	7.0	140	7.2	8.4	5.8	11.7	7.7	5.7	1.9
USA, Montana (1998-2012)	23	8.6	11.3	5.7	24	6.8	8.7	4.9	8.1	12.2	5.1	1.0
USA, Montana, NH White (1998-2012)	15	6.7	10.4	2.9	16	5.5	8.1	2.8	5.7	12.0	2.4	1.1
USA, Nebraska (1998-2012)	45	8.3	10.0	6.4	54	7.4	9.1	5.7	10.2	9.2	4.8	4.5
USA, Nebraska, NH White (1998-2012)	39	9.3	11.0	7.4	48	8.4	10.1	6.6	10.7	11.1	5.3	5.5
USA, Nevada (1998-2012)	46	6.2	7.0	5.4	55	5.7	6.2	5.2	7.1	6.5	4.8	3.9
USA, Nevada, Hispanic White (1998-2012)	12	5.0	6.5	3.4	13	4.2	5.7	2.7	6.8	3.7	4.0	1.5
USA, Nevada, NH White (1998-2012)	26	7.5	8.0	6.9	33	7.2	7.3	7.0	8.6	8.5	4.9	5.9
USA, New Hampshire (1998-2012)	33	9.7	7.5	12.1	34	7.7	6.1	9.4	14.5	8.1	5.2	0.7
USA, New Hampshire, NH White (1998-2012)	33	10.7	8.2	13.4	34	8.5	6.7	10.4	16.2	8.9	5.5	0.8
USA, New Jersey (1998-2012)	197	7.9	9.7	6.0	221	6.8	7.9	5.6	10.6	6.6	5.8	2.8
USA, New Jersey, API (1998-2012)	12	5.7	6.7	4.8	12	4.5	5.2	3.7	7.9	4.2	4.5	0.0
USA, New Jersey, Black (1998-2012)	23	5.3	5.3	5.4	25	4.4	4.1	4.7	9.5	1.3	4.3	1.3
USA, New Jersey, Hispanic White (1998-2012)	27	6.4	6.4	6.4	32	5.8	5.6	6.0	9.0	5.7	3.7	3.6
USA, New Jersey, NH White (1998-2012)	131	9.3	12.3	6.1	148	8.0	10.0	5.9	11.8	8.7	6.7	3.5
USA, New Mexico (1993-2012)	44	5.5	7.4	3.6	51	4.8	6.5	3.1	7.6	5.5	2.8	2.4
USA, New Mexico, Hispanic White (1993-2012)	19	4.7	6.0	3.4	20	3.8	4.9	2.6	5.8	5.1	2.8	0.7
USA, New Mexico, NH White (1993-2012)	18	7.4	11.6	2.9	23	6.8	10.3	3.2	11.9	5.7	3.1	5.0
USA, New Mexico, White (1993-2012)	37	5.7	8.1	3.2	43	5.0	7.0	2.9	8.1	5.4	3.0	2.5
USA, New York State (1998-2012)	409	7.8	8.9	6.6	462	6.6	7.6	5.6	10.6	8.0	3.7	2.7
USA, New York State, API (1998-2012)	13	3.5	4.6	2.2	13	2.7	3.6	1.7	3.0	4.9	2.4	0.0
USA, New York State, Black (1998-2012)	49	4.3	5.3	3.2	55	3.6	4.2	3.0	5.5	4.7	2.1	1.4
USA, New York State, Hispanic White (1998-2012)	63	7.3	8.4	6.2	75	6.6	7.5	5.6	11.5	4.8	4.5	4.0
USA, New York State, NH White (1998-2012)	268	9.4	10.6	8.3	300	8.0	9.0	6.9	12.7	10.2	4.3	2.9
USA, New York State, White (1998-2012)	331	9.0	10.1	7.8	375	7.6	8.6	6.6	12.4	9.0	4.3	3.1
USA, North Carolina (1998-2012)	177	7.0	7.5	6.5	199	6.0	6.5	5.5	10.5	5.4	4.0	2.4
USA, North Carolina, Black (1998-2012)	29	4.5	5.4	3.6	33	3.9	4.9	2.8	8.5	2.1	2.0	1.6
USA, North Carolina, Hispanic White (1998-2012)	17	6.8	4.6	9.2	17	5.3	3.5	7.1	9.7	6.5	3.3	0.0
USA, North Carolina, NH White (1998-2012)	127	8.4	9.2	7.5	145	7.2	7.9	6.6	12.1	7.0	5.1	3.2
USA, North Dakota (1998-2012)	22	11.9	14.6	9.1	24	9.8	11.9	7.7	9.8	19.7	6.2	2.6
USA, North Dakota, NH White (1998-2012)	20	12.7	14.5	10.8	22	10.5	11.9	9.0	9.8	21.2	7.1	2.9
USA, Ohio (1998-2012)	251	7.7	8.9	6.3	295	6.7	8.0	5.4	10.6	7.3	4.1	3.6
USA, Ohio, Black (1998-2012)	23	4.2	2.4	6.1	31	4.2	3.0	5.4	6.3	3.6	2.1	4.2
USA, Ohio, NH White (1998-2012)	217	8.5	10.5	6.3	248	7.3	9.1	5.4	11.5	8.2	4.8	3.1
USA, Oklahoma (1998-2012)	92	8.6	9.4	7.7	106	7.5	8.4	6.5	12.1	8.1	4.5	3.5
USA, Oklahoma, Native American (1998-2012)	11	7.8	8.4	7.3	15	7.8	8.2	7.4	13.9	5.9	1.9	7.8
USA, Oklahoma, NH White (1998-2012)	56	8.2	8.9	7.6	64	7.1	8.1	6.0	11.3	7.7	4.8	3.0
USA, Oregon (1998-2012)	102	9.9	12.6	7.1	110	8.2	10.4	5.9	11.1	12.0	6.0	2.1
USA, Oregon, Hispanic White (1998-2012)	15	8.9	10.4	7.3	15	6.9	8.1	5.6	11.0	7.1	8.1	0.0
USA, Oregon, NH White (1998-2012)	79	10.7	13.6	7.6	85	8.7	11.2	6.2	12.5	12.9	5.8	2.1
USA, Pennsylvania (1998-2012)	253	7.7	8.7	6.6	288	6.5	7.4	5.6	10.8	6.9	4.5	2.6
USA, Pennsylvania, Black (1998-2012)	29	5.6	7.0	4.2	31	4.6	5.7	3.5	6.9	6.3	3.2	1.1
USA, Pennsylvania, Hispanic White (1998-2012)	7	3.6	2.0	5.3	7	2.8	1.5	4.1	5.5	4.5	0.0	0.0
USA, Pennsylvania, NH White (1998-2012)	203	8.2	9.3	7.1	235	7.1	7.9	6.1	11.7	7.1	4.8	3.1
USA, Rhode Island (1998-2012)	23	8.1	7.7	8.6	24	6.5	6.4	6.7	9.9	8.2	5.8	0.8
USA, Rhode Island, NH White (1998-2012)	16	8.3	7.3	9.3	17	6.7	6.2	7.2	11.4	7.2	5.4	1.2
USA, South Carolina (1998-2012)	89	7.2	7.6	6.7	101	6.1	6.4	5.8	9.4	7.0	4.3	2.6
USA, South Carolina, Black (1998-2012)	21	4.8	4.5	5.0	25	4.2	4.1	4.4	5.5	6.0	2.5	2.4
USA, South Carolina, NH White (1998-2012)	62	8.6	9.1	8.0	70	7.3	7.7	6.9	11.1	8.0	5.8	2.9
USA, South Dakota (2001-2012)	10	5.3	5.0	5.6	11	4.4	3.9	5.0	6.0	9.3	0.0	1.4
USA, South Dakota, NH White (2001-2012)	8	5.4	6.5	4.2	8	4.2	5.0	3.3	4.0	11.9	0.0	0.0
USA, Tennessee (1999-2012)	130	8.1	9.1	7.0	145	6.8	7.6	6.0	10.9	7.9	4.5	2.6
USA, Tennessee, Black (1999-2012)	18	5.2	5.5	4.9	23	4.9	5.0	4.8	7.5	5.7	1.6	3.9
USA, Tennessee, NH White (1999-2012)	101	8.9	10.4	7.3	111	7.4	8.7	6.1	12.3	7.8	5.5	2.4
USA, Texas (1998-2012)	579	7.5	9.2	5.8	641	6.4	7.8	4.9	10.3	7.4	4.1	2.4
USA, Texas, API (1998-2012)	14	4.8	6.2	3.5	14	3.8	4.8	2.7	3.9	8.3	2.2	0.0

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

IIIc. Intracranial and intraspinal embryonal tumours

	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)	61	6.0	7.7	4.3	73	5.4	6.7	4.1	8.8	5.3	3.0	3.3
USA, Texas, Hispanic White (1998-2012)	244	7.2	8.2	6.3	275	6.3	7.1	5.4	10.3	7.3	3.1	3.0
USA, Texas, NH White (1998-2012)	249	8.5	10.9	5.9	268	6.9	8.9	4.9	10.9	8.1	5.6	1.7
USA, Utah (1993-2012)	112	9.1	12.0	6.0	124	7.7	10.2	5.0	13.2	7.2	5.6	2.8
USA, Utah, Hispanic White (1993-2012)	14	9.3	12.9	5.5	15	7.7	11.0	4.2	12.1	12.2	2.3	2.4
USA, Utah, NH White (1993-2012)	96	9.6	12.6	6.4	106	8.1	10.8	5.2	14.5	6.8	6.2	2.8
USA, Utah, White (1993-2012)	110	9.5	12.6	6.3	121	8.0	10.8	5.1	14.1	7.5	5.7	2.8
USA, Vermont (1998-2012)	11	6.7	7.0	6.3	16	6.8	7.9	5.6	6.1	9.0	4.8	7.1
USA, Vermont, NH White (1998-2012)	10	6.4	7.4	5.5	15	6.7	8.3	4.9	6.5	7.6	5.0	7.5
USA, Virginia (1998-2012)	162	7.6	9.1	6.0	182	6.4	7.7	5.2	10.3	7.3	4.2	2.5
USA, Virginia, Black (1998-2012)	14	2.8	3.7	2.0	20	2.9	3.5	2.2	4.6	2.2	1.1	3.1
USA, Virginia, Hispanic White (1998-2012)	7	4.1	5.6	2.4	7	3.1	4.4	1.9	7.4	3.7	0.0	0.0
USA, Virginia, NH White (1998-2012)	119	9.0	10.9	7.0	133	7.6	9.1	6.0	12.5	8.2	5.2	2.8
USA, Washington State (1998-2012)	145	7.9	9.7	6.1	168	6.9	8.4	5.4	10.2	8.4	4.4	3.4
USA, Washington State, Hispanic White (1998-2012)	21	7.8	12.3	3.1	24	7.0	10.7	3.0	9.0	10.0	3.8	4.0
USA, Washington State, NH White (1998-2012)	104	8.4	9.7	7.0	122	7.3	8.3	6.3	11.0	8.3	4.9	3.7
USA, Washington, Seattle (1993-2012)	137	8.6	10.3	6.7	157	7.4	8.9	5.9	9.6	11.0	4.4	3.6
USA, Washington, Seattle, API (1993-2012)	10	6.3	10.0	2.4	10	4.9	7.7	1.9	5.3	13.1	0.0	0.0
USA, Washington, Seattle, Hispanic White (1993-2012)	11	7.6	12.2	2.9	13	7.1	11.6	2.3	5.4	10.6	7.3	5.1
USA, Washington, Seattle, NH White (1993-2012)	108	9.6	10.5	8.5	124	8.3	9.0	7.5	11.3	11.3	5.3	3.9
USA, Washington, Seattle, White (1993-2012)	119	9.3	10.7	7.8	137	8.1	9.3	6.9	10.6	11.2	5.5	4.0
USA, West Virginia (1998-2012)	38	8.4	11.7	5.0	44	7.3	10.0	4.4	12.3	8.8	3.0	3.3
USA, West Virginia, NH White (1998-2012)	37	8.8	12.6	4.9	41	7.4	10.3	4.3	12.6	9.4	3.2	2.4
USA, Wisconsin (1998-2012)	111	7.1	8.2	6.0	128	6.1	7.1	5.1	10.1	6.3	3.9	2.8
USA, Wisconsin, NH White (1998-2012)	84	6.9	8.1	5.8	100	6.1	7.1	5.0	9.7	6.1	4.3	3.2
USA, Wyoming (1998-2012)	13	8.7	14.0	3.0	14	7.1	10.9	3.1	11.5	11.6	1.8	1.7
ASIA												
BAHRAIN (1998-2012)	12	3.8	3.6	4.0	14	3.4	3.7	3.1	3.7	1.9	6.0	2.2
CHINA, 6 registries (1990-2013)	253	4.6	5.2	4.0	312	4.1	4.5	3.6	4.7	5.8	3.2	2.1
CHINA, Beijing (2000-2013)	61	3.7	4.4	3.0	79	3.3	3.9	2.6	4.0	3.8	3.3	1.7
CHINA, Dalian (2003-2012)	3	1.4	0.0	2.8	5	1.5	0.8	2.2	0.0	3.1	1.3	1.8
CHINA, Guangzhou (2010-2012)	16	4.9	5.2	4.5	22	4.6	4.8	4.3	4.6	5.9	4.1	3.6
CHINA, Hong Kong (1990-2013)	133	5.6	6.1	5.0	156	4.8	5.2	4.4	6.3	6.6	3.5	2.2
CHINA, Shanghai (2002-2012)	27	5.1	6.5	3.6	35	4.4	5.3	3.5	2.9	10.2	2.3	2.2
CHINA, Zhongshan (2003-2012)	13	3.7	3.4	4.0	15	3.3	2.6	4.0	3.9	4.2	2.8	1.8
INDIA, 7 registries (1990-2013)	635	3.7	4.8	2.6	725	3.2	4.1	2.2	3.5	4.8	2.8	1.4
INDIA, Bangalore (1993-2011)	104	3.4	4.1	2.8	122	3.0	3.7	2.3	2.8	5.0	2.7	1.6
INDIA, Chennai (1993-2013)	76	3.5	4.1	2.9	82	2.9	3.4	2.4	3.0	5.2	2.4	0.7
INDIA, Kollam (2006-2012)	8	1.8	1.7	1.9	8	1.4	1.3	1.5	0.8	2.2	2.7	0.0
INDIA, Mumbai (1993-2012)	249	4.1	5.5	2.5	295	3.6	4.7	2.3	4.1	4.7	3.3	1.9
INDIA, Nagpur (1990-2012)	30	2.1	2.4	1.9	36	1.9	1.9	2.0	1.7	2.4	2.5	1.3
INDIA, New Delhi (2003-2010)	159	4.4	5.8	2.7	171	3.6	4.8	2.1	4.7	5.7	2.5	0.9
INDIA, Trivandrum (2005-2012)	9	4.5	3.9	5.1	11	4.1	3.7	4.6	2.8	9.5	1.3	2.8
IRAN, Golestan (2004-2011)	9	2.5	3.5	1.5	12	2.4	3.5	1.2	1.8	3.7	2.2	1.8
ISRAEL (1990-2012)	268	6.5	8.7	4.2	298	5.6	7.5	3.7	7.4	8.0	3.8	2.5
ISRAEL, Jews (1990-2012)	207	6.9	8.9	4.9	231	6.0	7.6	4.3	7.7	8.3	4.4	2.6
ISRAEL, Non-Jews (1990-2012)	61	5.4	8.3	2.4	67	4.7	7.1	2.0	6.5	7.1	2.1	2.0
JAPAN, 8 registries (1990-2013)	271	4.7	5.6	3.8	309	4.0	4.7	3.3	6.2	4.5	2.8	1.6
JAPAN, Aichi (2008-2012)	36	7.1	8.2	6.0	39	5.9	6.8	4.9	11.0	4.0	5.5	1.6
JAPAN, Hiroshima (1990-2012)	14	3.7	3.6	3.7	16	3.1	3.1	3.2	5.3	3.7	1.4	1.2
JAPAN, Miyagi (1990-2010)	36	5.0	7.5	2.3	41	4.2	6.1	2.2	6.1	5.9	2.5	1.5
JAPAN, Nagasaki (1993-2012)	18	4.3	4.4	4.2	22	3.8	4.4	3.3	7.2	2.6	2.3	2.2
JAPAN, Niigata (2003-2012)	13	4.2	5.0	3.3	16	3.8	4.6	3.0	4.2	4.7	3.5	2.6
JAPAN, Osaka (1990-2012)	128	4.6	5.2	3.9	144	3.8	4.3	3.4	6.1	4.6	2.5	1.3
JAPAN, Tochigi (2005-2012)	12	5.4	5.4	5.4	14	4.7	4.7	4.8	4.3	6.8	5.2	2.6
JAPAN, Yamagata (1990-2013)	14	3.3	4.7	1.9	17	3.0	3.9	2.0	3.9	3.4	2.5	1.9
JORDAN (2000-2012)	245	9.0	11.3	6.5	267	7.6	9.6	5.5	8.2	11.9	6.9	2.8
REPUBLIC OF KOREA (1999-2012)	800	6.6	7.6	5.5	925	5.7	6.6	4.8	8.3	6.7	4.3	2.6
REPUBLIC OF KOREA, Busan (1999-2012)	40	5.1	5.7	4.5	49	4.5	4.9	4.2	6.7	4.3	4.0	2.4
REPUBLIC OF KOREA, Daegu (1999-2012)	42	6.9	7.2	6.5	46	5.6	6.2	5.0	7.9	8.6	3.6	1.5
REPUBLIC OF KOREA, Daejeon (1999-2012)	16	4.2	3.9	4.5	20	3.8	4.1	3.5	5.1	5.0	2.0	2.6
REPUBLIC OF KOREA, Gwangju (1997-2012)	25	5.4	7.2	3.4	26	4.3	5.6	2.9	6.5	4.3	5.1	0.6
REPUBLIC OF KOREA, Incheon (1998-2012)	40	5.6	6.3	4.9	46	4.8	5.6	4.0	8.4	5.2	2.4	2.1
REPUBLIC OF KOREA, Jeju-do (2000-2012)	16	11.0	13.8	8.0	17	9.0	10.7	7.1	11.5	13.5	7.6	2.0
REPUBLIC OF KOREA, Seoul (1995-2012)	217	7.1	7.8	6.4	250	6.1	6.6	5.4	8.8	7.6	4.3	2.5
REPUBLIC OF KOREA, Ulsan (2001-2012)	22	8.2	11.1	4.9	24	6.8	9.0	4.3	9.4	6.5	8.6	2.0
KUWAIT (1994-2012)	49	4.0	4.0	4.0	65	4.2	3.8	4.7	4.5	3.7	3.8	4.9
KUWAIT, Kuwaitis (1994-2012)	33	4.6	4.9	4.3	46	5.1	5.0	5.3	5.0	4.2	4.6	6.9
KUWAIT, Non-Kuwaitis (1994-2012)	16	3.2	2.8	3.7	19	3.0	2.1	4.0	3.8	3.0	2.7	2.2
LEBANON (2008-2010)	25	6.8	6.9	6.7	29	6.0	6.4	5.6	5.7	9.5	5.3	3.2
PAKISTAN, Karachi (1995-2002)	14	2.4	3.3	1.4	17	2.3	3.1	1.4	1.0	4.6	1.7	2.1
PAKISTAN, Lahore (2008-2012)	32	1.7	2.2	1.2	37	1.6	2.0	1.0	1.7	2.6	0.8	0.9
PHILIPPINES, 2 registries (1993-2012)	321	4.2	5.1	3.4	352	3.6	4.4	2.8	3.6	5.6	3.6	1.3
PHILIPPINES, Manila (1993-2012)	166	4.7	5.5	3.9	179	3.9	4.6	3.2	3.8	6.3	4.2	1.1
PHILIPPINES, Rizal (1993-2012)	155	3.8	4.7	2.9	173	3.3	4.1	2.5	3.4	4.9	3.2	1.4
QATAR (2002-2014)	17	5.8	5.3	6.4	19	5.1	4.5	5.7	10.0	5.0	1.2	2.5
SAUDI ARABIA, Riyadh (1994-2012)	251	7.5	9.1	5.8	274	6.4	7.7	5.1	7.7	9.7	4.6	2.6
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	41	7.1	7.7	6.5	47	6.6	7.1	6.2	4.7	10.3	6.8	4.9
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	210	7.6	9.4	5.7	227	6.4	7.8	4.9	8.4	9.6	4.2	2.3
THAILAND, 6 registries (1993-2013)	155	4.1	4.6	3.5	169	3.3	3.8	2.9	4.7	4.7	2.5	0.9
THAILAND, Bangkok (2001-2012)	63	5.1	5.5	4.6	70	4.2	4.6	3.8	7.0	4.7	2.8	1.2
THAILAND, Chiang Mai (1993-2012)	24	4.3	5.3	3.3	26	3.5	4.5	2.5	5.2	4.2	3.3	0.9
THAILAND, Chonburi (1998-2012)	7	1.9	3.1	0.5	9	1.8	2.4	1.1	0.8	4.8	0.0	1.5
THAILAND, Khon Kaen (1993-2012)	22	2.9	2.6	3.2	24	2.4	2.1	2.7	2.6	3.2	3.0	0.7
THAILAND, Lampang (1993-2013)	10	3.5	4.0	3.0	10	2.7	3.1	2.3	3.6	4.1	2.7	0.0

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

IIIc. Intracranial and intraspinal embryonal tumours

	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)	29	4.7	5.9	3.4	30	3.7	4.5	2.9	5.0	6.9	1.8	0.4
TURKEY, paediatric (2009-2011)	246	4.5	5.2	3.8	-	-	-	-	5.1	5.6	2.5	-
TURKEY, 8 registries (1992-2012)	265	6.8	8.0	5.6	307	5.9	6.9	4.9	7.1	8.0	5.1	2.9
TURKEY, Ankara (2008-2012)	42	8.2	8.8	7.6	49	7.2	7.3	7.1	9.2	10.4	4.3	3.9
TURKEY, Antalya (1998-2012)	46	7.4	7.9	6.9	56	6.8	7.0	6.7	6.0	9.3	7.2	4.9
TURKEY, Bursa (2004-2012)	38	7.6	9.8	5.3	40	6.2	7.9	4.4	8.4	9.5	4.5	1.1
TURKEY, Erzurum (2006-2012)	6	3.6	3.6	3.6	7	3.2	3.6	2.8	3.9	1.8	5.2	1.9
TURKEY, İzmir (1992-2012)	93	6.0	7.4	4.5	109	5.2	6.5	3.9	6.6	7.2	3.8	2.6
TURKEY, Samsun (2003-2012)	26	8.5	9.7	7.4	29	7.2	7.9	6.5	8.8	8.8	8.0	2.6
TURKEY, Trabzon (2003-2012)	10	5.3	5.6	4.9	12	4.7	5.7	3.8	2.1	5.2	9.5	3.0
VIET NAM, Ho Chi Minh City (1995-2013)	44	1.8	2.4	1.2	46	1.5	1.9	1.0	1.9	1.7	1.8	0.2
EUROPE												
AUSTRIA (1990-2012)	227	7.7	8.5	6.7	264	6.7	7.8	5.5	9.5	7.6	5.2	3.3
BELARUS, paediatric (1990-2014)	311	7.4	8.8	5.9	350	6.2	7.4	4.9	8.9	8.7	4.0	2.2
BELGIUM (2004-2013)	140	7.9	9.1	6.7	154	6.6	7.5	5.7	10.2	7.4	5.5	2.2
BULGARIA (1990-2013)	143	4.8	5.8	3.7	171	4.2	5.0	3.4	5.1	5.2	3.9	2.2
CROATIA (2001-2014)	79	8.8	10.8	6.7	92	7.6	9.5	5.7	10.6	9.4	5.7	3.6
CYPRUS, South-West (1998-2012)	14	6.8	6.1	7.5	16	5.8	5.2	6.4	10.3	4.1	5.0	2.3
CZECH REPUBLIC (1990-2012)	245	6.3	7.7	4.8	274	5.3	6.5	3.9	6.4	7.4	4.9	1.7
ESTONIA (1990-2012)	47	8.7	11.4	6.0	56	7.7	10.0	5.2	12.3	8.8	3.8	4.0
FRANCE, paediatric (2000-2012)	1080	7.6	8.9	6.3	-	-	-	-	10.3	7.6	4.1	-
FRANCE, 13 registries (1993-2012)	235	7.8	9.3	6.2	262	6.6	8.0	5.1	9.8	8.5	4.2	2.4
FRANCE, Bas-Rhin (1993-2011)	26	7.5	10.0	4.8	30	6.5	8.5	4.4	11.4	8.1	1.6	3.0
FRANCE, Calvados (1990-2012)	19	6.4	7.8	4.9	21	5.3	6.8	3.8	4.2	9.2	6.0	1.8
FRANCE, Doubs (1993-2012)	13	6.9	8.8	4.9	13	5.3	6.8	3.8	9.3	6.2	4.5	0.0
FRANCE, Gironde (2008-2012)	9	7.4	9.6	5.0	9	5.7	7.5	3.9	9.6	7.1	4.7	0.0
FRANCE, Haut-Rhin (1993-2012)	9	3.4	6.7	0.0	12	3.4	5.6	1.0	4.4	4.3	1.1	3.3
FRANCE, Hérault (1993-2012)	35	11.0	12.8	9.2	39	9.3	11.4	7.1	15.7	9.9	6.1	3.2
FRANCE, Isère (1993-2012)	36	8.2	8.3	8.1	41	7.1	7.3	6.8	10.0	9.2	4.6	3.2
FRANCE, Loire-Atlantique and Vendée (1998-2012)	35	6.8	6.8	6.8	41	6.0	6.2	5.8	7.5	5.8	6.9	3.4
FRANCE, Manche (1994-2012)	12	7.4	10.0	4.7	13	6.1	8.5	3.6	10.9	6.9	3.3	1.7
FRANCE, Somme (1993-2012)	21	10.1	12.7	7.3	23	8.4	10.4	6.2	10.0	16.8	2.7	2.5
GERMANY, paediatric (1996-2012)	1482	7.7	9.4	6.0	-	-	-	-	10.3	8.2	3.8	-
GERMANY, 6 Eastern registries (2001-2007)	87	6.8	8.0	5.6	108	5.9	7.0	4.8	7.3	9.5	3.3	2.8
GERMANY, 5 Western registries (1994-2012)	333	7.2	8.9	5.5	373	6.1	7.6	4.6	9.9	7.6	3.3	2.1
GERMANY, Bavaria (2002-2012)	126	6.7	8.7	4.7	138	5.6	7.2	3.9	9.4	7.4	2.4	1.6
GERMANY, Lower Saxony (2003-2012)	82	7.5	8.6	6.3	95	6.4	7.4	5.4	10.1	8.3	3.2	2.8
GERMANY, Rhine-Pfalz (1998-2012)	70	8.2	9.3	7.0	76	6.7	7.6	5.8	11.0	7.8	4.8	1.8
GERMANY, Saarland (1994-2012)	18	6.9	8.0	5.7	19	5.5	6.6	4.4	8.5	8.5	2.9	0.9
GERMANY, Schleswig-Holstein (2000-2012)	37	7.2	10.4	3.9	45	6.5	9.6	3.3	10.4	6.0	4.5	4.0
GREECE, paediatric specialized (2010-2014)	85	11.0	13.7	8.2	-	-	-	-	16.8	9.7	4.8	-
HUNGARY, paediatric (1991-2014)	352	9.2	10.7	7.6	-	-	-	-	11.6	9.4	5.7	-
ICELAND (1990-2014)	9	5.5	6.8	4.1	9	4.3	5.3	3.2	5.4	5.5	5.5	0.0
IRELAND (1994-2012)	123	7.7	9.8	5.6	144	6.8	8.5	5.0	10.3	8.6	3.4	3.5
ITALY, 2 paediatric registries (1998-2011)	70	8.6	10.9	6.2	82	7.6	9.8	5.3	11.6	8.2	5.0	4.2
ITALY, Marche, paediatric (1998-2007)	15	8.3	10.5	5.9	20	8.0	10.0	5.9	12.7	6.3	4.6	7.1
ITALY, Piedmont, paediatric (1990-2011)	96	8.4	11.0	5.6	-	-	-	-	9.5	9.6	5.5	-
ITALY, Piedmont, paediatric (2000-2011)	55	8.7	11.0	6.3	62	7.5	9.7	5.1	11.3	8.8	5.1	3.2
ITALY, 26 registries (1992-2013)	265	6.6	7.8	5.4	312	5.8	6.8	4.8	7.8	7.6	4.0	3.1
ITALY, Brescia (1999-2012)	14	6.3	9.7	2.8	15	5.2	7.5	2.8	6.4	6.8	5.7	1.4
ITALY, Catania (2003-2013)	23	7.3	8.5	6.0	25	6.0	6.9	5.0	6.9	10.4	4.3	1.6
ITALY, Friuli-Venezia Giulia (1995-2010)	7	3.1	5.3	0.8	10	3.3	5.8	0.6	2.6	5.3	1.3	3.8
ITALY, Milan (1999-2007)	10	7.6	8.7	6.5	12	7.0	7.8	6.2	4.2	4.8	15.2	5.0
ITALY, Modena (1990-2012)	12	6.4	7.3	5.5	16	6.3	6.9	5.6	6.2	9.7	3.2	5.8
ITALY, Naples (1996-2012)	20	8.8	7.4	10.4	22	7.4	6.2	8.6	10.6	11.4	3.7	2.3
ITALY, Parma (1992-2013)	10	9.8	7.6	12.2	11	8.2	5.9	10.7	16.2	8.5	2.9	2.6
ITALY, Ragusa (1992-2012)	8	6.3	10.5	1.9	8	4.9	8.1	1.5	7.1	9.1	2.1	0.0
ITALY, Reggio Emilia (1996-2012)	8	6.8	9.8	3.6	12	7.8	10.0	5.4	4.8	5.2	11.1	11.1
ITALY, Romagna (1990-2012)	14	5.3	6.0	4.5	16	4.5	5.5	3.5	10.3	2.1	2.1	1.8
ITALY, Salerno (1997-2009)	7	3.1	1.5	4.9	12	3.6	3.1	4.3	4.2	2.6	2.4	5.4
ITALY, Sassari (1992-2011)	5	4.4	1.9	7.1	6	3.8	2.2	5.5	7.5	4.7	0.0	1.8
ITALY, Turin (1992-2012)	15	7.1	11.9	2.0	17	6.1	10.3	1.5	9.3	7.0	4.2	2.5
ITALY, Umbria (1994-2011)	14	7.6	8.5	6.7	16	6.6	7.2	5.8	8.0	11.3	3.1	2.8
ITALY, Varese (1992-2012)	21	8.8	11.6	5.8	22	7.1	9.5	4.5	6.4	12.9	7.5	1.1
ITALY, Veneto (1992-2009)	45	8.0	10.0	5.8	52	6.9	8.4	5.3	12.8	6.1	3.5	3.2
LITHUANIA (2000-2012)	32	4.7	6.4	2.9	41	4.2	5.6	2.8	5.5	4.4	3.9	2.8
MALTA (1994-2013)	11	7.8	6.1	9.6	14	7.3	6.3	8.3	6.9	12.6	3.8	5.3
THE NETHERLANDS (1993-2013)	430	7.3	8.2	6.3	473	6.1	7.0	5.2	9.6	7.4	4.0	2.1
NORWAY (1990-2013)	179	8.7	10.1	7.1	213	7.8	9.2	6.4	10.3	10.3	4.6	4.8
POLAND (2001-2013)	584	7.4	8.9	5.8	682	6.4	7.6	5.1	8.1	8.0	5.9	2.7
POLAND, Greater Poland (1999-2013)	73	8.5	10.0	6.9	88	7.5	8.8	6.1	9.4	10.1	5.5	3.9
POLAND, Kielce (1990-2013)	30	5.5	6.3	4.7	39	5.2	6.1	4.3	4.5	8.4	3.9	4.0
POLAND, Lower Silesia (2000-2013)	56	9.3	11.4	7.1	64	7.9	9.3	6.3	10.6	7.7	9.3	2.9
POLAND, Lublin (1999-2013)	39	7.2	10.1	4.2	48	6.4	8.7	4.0	7.3	9.5	4.7	3.6
PORTUGAL (1991-2012)	202	7.7	9.8	5.5	235	6.7	8.5	4.8	9.8	6.8	5.9	3.2
PORTUGAL, Centre (2000-2010)	35	9.1	11.1	7.1	39	7.7	9.2	6.1	9.8	10.7	6.5	2.7
PORTUGAL, North (1991-2010)	78	7.2	10.3	3.9	90	6.2	9.0	3.2	10.4	5.3	5.1	2.6
PORTUGAL, South (1998-2012)	83	7.7	8.9	6.4	98	6.8	7.7	5.9	9.1	6.9	6.6	3.8
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	54	6.7	8.1	5.3	-	-	-	-	8.6	7.7	3.2	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	83	7.6	6.8	8.4	97	6.5	6.0	7.0	8.6	8.9	4.6	2.8
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	12	4.5	4.4	4.6	16	4.3	4.2	4.4	2.0	7.0	4.9	3.6
RUSSIAN FEDERATION, Samara (1998-2015)	71	8.7	7.6	9.7	81	7.3	6.7	7.9	11.0	9.5	4.6	2.5
SLOVAKIA (1990-2009)	117	5.9	7.0	4.9	132	5.0	5.8	4.1	8.4	5.5	3.1	1.7
SLOVAKIA, paediatric (2000-2012)	78	7.2	8.7	5.7	-	-	-	-	10.7	6.6	3.4	-
SLOVENIA (1991-2012)	43	6.7	8.1	5.2	51	5.8	7.4	4.2	10.2	6.1	2.7	2.8

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

IIIc. Intracranial and intraspinal embryonal tumours

	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, 2 paediatric registries (1991-2013)	382	8.2	9.7	6.5	-	-	-	-	10.6	8.4	4.6	-
SPAIN, Selected regions, paediatric (2000-2013)	265	7.8	9.4	6.2	-	-	-	-	10.4	8.1	4.0	-
SPAIN, Valencia, paediatric (1991-2010)	117	9.0	10.7	7.3	-	-	-	-	11.2	9.1	6.1	-
SPAIN, 11 registries (1990-2013)	217	7.1	8.4	5.9	254	6.2	7.1	5.2	8.9	8.2	3.6	2.8
SPAIN, Asturias (1992-2010)	11	5.1	4.8	5.4	14	4.6	4.1	5.0	5.9	6.8	2.2	2.6
SPAIN, Balearic Islands (1990-2012)	17	7.0	7.8	6.1	18	5.6	6.5	4.7	12.5	4.6	2.2	1.0
SPAIN, Basque Country (1990-2012)	58	9.0	10.0	7.9	65	7.5	8.4	6.6	9.2	10.4	7.1	2.5
SPAIN, Canary Islands (1993-2011)	20	4.3	5.1	3.6	23	3.7	4.4	3.0	4.3	6.8	1.7	1.5
SPAIN, Girona (1990-2013)	18	8.2	11.7	4.6	20	6.9	9.6	4.1	14.0	5.3	3.8	2.3
SPAIN, Granada (1992-2013)	18	5.5	7.0	3.8	19	4.4	5.5	3.3	4.7	8.2	3.4	0.8
SPAIN, Murcia (1991-2009)	31	7.8	7.4	8.2	40	7.2	7.3	7.2	10.9	8.0	3.3	5.4
SPAIN, Navarra (1990-2010)	16	9.7	15.4	3.6	21	9.1	12.6	5.4	10.7	14.3	3.3	7.0
SPAIN, Tarragona (1990-2011)	13	6.5	10.2	2.8	18	6.3	9.5	3.2	12.2	4.2	1.3	5.7
SWEDEN (1990-2011)	278	8.1	9.3	6.8	320	7.0	8.1	5.9	9.2	9.2	5.3	3.4
SWITZERLAND, paediatric (1990-2013)	220	7.9	9.7	5.9	-	-	-	-	9.4	10.0	3.4	-
SWITZERLAND, 7 registries (1990-2013)	92	8.9	10.5	7.2	107	7.8	9.2	6.4	10.5	11.0	4.5	4.1
SWITZERLAND, Geneva (1993-2013)	10	6.8	10.5	3.0	11	5.7	9.0	2.3	6.1	8.1	6.2	2.0
SWITZERLAND, Vaud (1993-2012)	18	8.5	10.3	6.6	22	7.8	8.5	7.0	11.0	10.7	2.7	5.3
SWITZERLAND, Zurich (1993-2013)	35	8.9	10.8	7.0	40	7.8	9.7	5.7	10.8	12.7	2.2	3.7
UKRAINE (2002-2012)	396	5.5	6.4	4.4	460	4.6	5.5	3.7	5.8	6.7	3.6	1.7
UK (2000-2011)	820	6.4	7.7	5.1	942	5.5	6.6	4.5	7.5	6.9	4.4	2.6
UK, England (1990-2013)	1303	6.0	7.2	4.7	1457	5.1	6.1	4.0	6.8	6.8	4.0	2.1
UK, England and Wales, paediatric (1991-2010)	1314	6.9	8.2	5.6	-	-	-	-	8.8	7.1	4.2	-
UK, Northern Ireland (1993-2013)	58	8.0	8.8	7.1	71	7.3	8.0	6.5	11.6	7.4	3.7	4.9
UK, Scotland (1991-2013)	147	7.4	8.6	6.1	164	6.2	7.4	5.1	9.2	8.8	3.3	2.3
UK, Wales (2000-2011)	44	7.0	8.7	5.3	53	6.3	7.3	5.2	7.0	8.6	5.3	3.8
OCEANIA												
AUSTRALIA (1992-2014)	623	7.4	8.4	6.3	686	6.2	7.0	5.3	9.8	7.2	4.2	2.1
AUSTRALIA, Indigenous (1992-2014)	15	6.3	7.3	5.3	15	4.9	5.7	4.1	8.1	6.2	4.1	0.0
AUSTRALIA, Australian Capital Territory (1992-2012)	11	8.2	9.0	7.2	12	6.8	7.8	5.6	10.8	6.5	6.4	1.9
AUSTRALIA, New South Wales (1992-2012)	187	6.9	8.2	5.4	211	5.9	6.9	4.9	8.0	8.1	4.0	2.6
AUSTRALIA, Queensland (1992-2013)	134	8.1	9.5	6.7	144	6.7	7.9	5.4	12.2	6.6	4.4	1.7
AUSTRALIA, South Australia (1992-2012)	48	8.2	8.8	7.5	53	6.8	7.2	6.4	10.1	9.8	3.8	2.3
AUSTRALIA, Tasmania (1992-2013)	12	5.6	7.0	4.1	13	4.6	6.0	3.1	7.1	4.1	5.3	1.3
AUSTRALIA, Victoria (1992-2014)	161	7.5	7.8	7.1	172	6.1	6.4	5.8	10.0	7.3	4.3	1.4
AUSTRALIA, Western Australia (1992-2014)	66	7.3	8.4	6.2	77	6.4	7.3	5.5	11.5	6.0	3.4	3.4
FRANCE, 2 registries (1990-2013)	23	7.4	8.7	6.0	24	6.0	7.2	4.7	4.0	14.6	3.9	1.0
FRANCE, New Caledonia (1990-2013)	10	6.8	7.7	5.8	11	5.7	6.9	4.5	4.2	14.1	2.0	2.1
NEW ZEALAND (1993-2012)	134	7.8	10.5	4.9	152	6.7	8.7	4.6	8.5	9.4	4.9	3.1
NEW ZEALAND, API (1993-2012)	20	13.1	12.9	13.4	22	11.2	11.0	11.4	16.2	15.6	6.3	4.5
NEW ZEALAND, Maori (1993-2012)	39	9.1	10.9	7.2	42	7.6	8.8	6.3	9.5	12.6	4.5	2.5
NEW ZEALAND, Other (1993-2012)	75	6.5	10.0	2.8	88	5.7	8.3	3.1	6.9	7.4	4.9	3.1
NEW ZEALAND, paediatric (2000-2012)	80	7.1	10.4	3.6	-	-	-	-	8.1	8.4	4.3	-
NEW ZEALAND, paediatric, Maori (2000-2012)	24	8.5	12.5	4.4	-	-	-	-	9.8	10.7	4.4	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	56	6.6	9.7	3.3	-	-	-	-	7.5	7.7	4.3	-

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