

Xc. Malignant gonadal germ cell 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)	9	0.5	0.5	0.5	24	0.9	1.0	0.8	0.7	0.2	0.7	2.2
ALGERIA, Algiers (2008-2012)	5	1.5	1.3	1.7	10	1.9	2.6	1.3	1.7	0.9	1.8	3.5
ALGERIA, Sétif (1996-2014)	2	0.2	0.3	0.2	7	0.5	0.5	0.6	0.4	0.0	0.3	1.5
ALGERIA, Tiemcen (2006-2014)	1	0.4	0.0	0.8	3	0.8	0.6	1.2	0.0	0.0	1.3	2.5
BOTSWANA (1999-2007)	6	1.0	0.4	1.7	10	1.3	0.3	2.3	1.0	0.0	2.2	2.3
CAMEROON, Yaoundé (2004-2006)	1	0.4	0.9	0.0	1	0.3	0.7	0.0	0.0	0.0	1.5	0.0
EGYPT, Gharbiah (1999-2010)	24	1.5	1.1	2.0	37	1.7	1.2	2.3	1.5	0.6	2.6	2.4
FRANCE, Réunion (1990-2011)	8	1.7	0.9	2.6	22	3.5	3.2	3.9	0.7	3.4	1.3	9.7
KENYA, 2 registries (2000-2012)	4	0.4	0.2	0.6	4	0.3	0.1	0.4	0.2	0.6	0.3	0.0
KENYA, Eldoret (2000-2011)	1	0.2	0.0	0.5	1	0.2	0.0	0.4	0.0	0.7	0.0	0.0
KENYA, Nairobi (2006-2012)	3	0.5	0.3	0.6	3	0.4	0.2	0.5	0.4	0.5	0.6	0.0
LIBYA, Benghazi (2003-2008)	3	1.1	1.5	0.6	6	1.5	1.6	1.4	2.0	0.0	1.0	3.0
MALI, Bamako (2005-2014)	7	1.0	0.9	1.1	10	1.0	0.9	1.1	0.0	1.7	1.4	1.2
MAURITIUS (2001-2013)	9	2.4	3.3	1.6	16	3.1	4.9	1.2	3.4	0.0	3.7	5.3
MOROCCO, 2 registries (2005-2012)	8	1.0	1.0	0.9	11	1.0	0.9	1.0	2.0	0.0	0.6	0.9
MOROCCO, Casablanca (2005-2012)	6	0.8	0.9	0.7	9	0.9	0.8	0.9	1.5	0.0	0.7	1.0
SOUTH AFRICA, paediatric (1998-2012)	101	0.5	0.3	0.6	-	-	-	-	0.4	0.5	0.5	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	6	1.7	2.5	0.8	-	-	-	-	3.2	0.0	1.4	-
SOUTH AFRICA, paediatric, Black (1998-2012)	63	0.3	0.1	0.5	-	-	-	-	0.1	0.4	0.5	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	19	1.1	1.2	0.9	-	-	-	-	1.7	0.8	0.5	-
SOUTH AFRICA, paediatric, White (1998-2012)	13	1.1	1.0	1.2	-	-	-	-	1.3	0.8	1.1	-
TUNISIA, 2 registries (1993-2007)	21	1.0	0.5	1.6	45	1.6	0.9	2.2	0.7	0.3	2.2	3.4
TUNISIA, Central (1993-2007)	1	0.5	1.0	0.0	5	1.6	1.9	1.2	1.4	0.0	0.0	5.2
TUNISIA, North (1994-2006)	20	1.1	0.4	1.7	40	1.6	0.8	2.3	0.6	0.4	2.5	3.2
UGANDA, Kampala (1996-2013)	8	0.6	0.5	0.6	14	0.7	0.6	0.8	0.2	0.2	1.4	1.3
ZIMBABWE, Harare (1995-2013)	4	0.5	0.0	0.9	12	1.0	0.0	1.8	0.0	0.7	0.8	2.7
AMERICA, LATIN AND THE CARIBBEAN												
ARGENTINA, paediatric (2000-2013)	349	2.4	2.5	2.3	-	-	-	-	3.0	1.1	3.2	-
ARGENTINA, 6 registries (1991-2013)	91	4.1	4.0	4.2	238	7.6	10.7	4.5	4.7	2.5	5.2	19.7
ARGENTINA, Chaco (2002-2012)	20	5.7	5.1	6.4	38	7.8	9.1	6.4	7.7	4.2	4.8	14.9
ARGENTINA, Córdoba (2004-2012)	30	4.0	4.0	4.0	84	7.8	10.7	4.9	4.1	2.8	5.2	21.1
ARGENTINA, Entre Rios (2001-2011)	11	3.1	3.1	3.0	35	7.2	11.1	3.1	3.6	0.0	6.0	21.3
ARGENTINA, Mendoza (2003-2012)	17	3.8	3.3	4.3	56	8.6	13.4	3.6	4.7	3.4	3.2	25.1
ARGENTINA, Neuquén (2003-2013)	11	5.8	6.7	4.9	18	7.2	9.0	5.4	5.2	1.7	11.3	12.2
BRAZIL, 5 registries (1995-2012)	36	1.9	1.7	2.2	118	4.0	5.1	3.0	2.0	1.5	2.3	11.2
BRAZIL, Aracaju (1996-2012)	4	1.8	0.0	3.6	11	3.2	1.1	5.2	1.4	2.8	1.2	7.9
BRAZIL, Belo Horizonte (2000-2006)	5	1.2	1.0	1.4	23	3.4	3.6	3.3	0.8	0.8	2.2	11.2
BRAZIL, Curitiba (1998-2010)	11	2.1	2.8	1.4	55	6.4	10.3	2.6	2.4	1.7	2.1	21.4
BRAZIL, Goiânia (1995-2011)	12	2.5	2.1	2.9	23	3.2	3.7	2.7	3.2	1.9	2.3	5.5
BRAZIL, João Pessoa (1999-2010)	4	1.8	1.2	2.4	6	1.9	2.1	1.8	1.6	0.0	4.1	2.5
CHILE, paediatric (2007-2011)	70	3.7	4.0	3.3	-	-	-	-	4.0	1.8	5.2	-
CHILE, 4 registries (1998-2012)	19	4.3	5.2	3.4	74	10.6	17.2	3.7	6.4	2.0	4.2	32.4
COLOMBIA, 4 registries (1992-2013)	45	2.6	2.3	2.8	133	5.2	6.0	4.4	3.1	1.0	3.6	14.2
COLOMBIA, Bucaramanga (2000-2012)	6	1.7	1.4	2.0	23	4.3	4.9	3.7	1.8	0.8	2.4	13.3
COLOMBIA, Cali (1992-2013)	37	3.2	2.9	3.4	95	5.7	6.5	5.0	3.6	1.3	4.7	14.5
COSTA RICA (1993-2012)	67	2.7	2.2	3.1	230	6.7	8.2	5.0	2.1	1.0	5.3	20.5
CUBA (2000-2012)	71	2.5	1.4	3.7	106	2.7	1.6	3.9	2.3	1.8	3.6	3.4
ECUADOR, 5 registries (1993-2013)	84	3.9	4.3	3.6	214	7.0	8.4	5.7	5.4	2.0	4.1	17.6
ECUADOR, Cuenca (1996-2013)	11	4.3	3.7	4.9	23	6.4	6.5	6.3	4.8	2.4	5.8	13.6
ECUADOR, Guayaquil (2008-2012)	18	5.5	6.3	4.7	31	7.0	9.1	4.9	9.0	0.0	6.9	12.0
ECUADOR, Manabí (1995-2011)	15	2.2	1.7	2.7	37	3.9	2.5	5.3	1.8	2.2	2.6	9.8
ECUADOR, Quito (1993-2012)	34	4.3	5.4	3.2	113	9.7	13.7	5.8	6.6	2.9	2.9	28.2
FRANCE, 3 registries (1990-2012)	11	3.4	2.0	4.9	23	5.2	3.7	6.8	3.9	1.0	5.5	11.3
HONDURAS, Francisco Morazán (2002-2012)	22	2.9	1.6	4.1	30	3.0	1.9	4.2	1.8	2.0	5.2	3.7
JAMAICA, Kingston and St Andrew (1982-2012)	12	1.9	0.8	3.1	24	2.8	0.8	4.7	1.0	2.1	3.0	5.9
MEXICO, Mexico City, paediatric (1997-2013)	73	6.1	6.5	5.7	-	-	-	-	7.0	1.5	10.1	-
PERU, Lima (2010-2012)	24	3.6	5.6	1.5	60	5.9	8.5	3.2	6.8	0.4	3.0	13.6
PERU, Trujillo (1990-2002)	9	3.8	3.8	3.7	15	4.5	4.6	4.3	5.0	1.3	4.9	6.9
USA, Puerto Rico (1992-2012)	34	1.8	1.2	2.4	114	4.2	4.6	3.8	1.2	1.2	3.2	12.6
URUGUAY (1993-2012)	38	2.4	2.0	2.9	107	4.9	6.2	3.6	2.6	1.0	3.8	13.3
AMERICA, NORTH												
CANADA, 9 registries (1992-2013)	259	2.1	1.8	2.5	1156	6.5	8.9	3.9	1.8	1.0	3.8	21.4
CANADA, Alberta (1992-2013)	25	1.6	1.1	2.1	121	5.6	7.6	3.4	0.9	0.6	3.7	19.3
CANADA, British Columbia (1992-2013)	41	2.5	2.2	2.8	179	7.2	10.0	4.2	2.5	1.0	4.3	23.4
CANADA, Manitoba (1992-2013)	15	2.7	1.7	3.8	58	7.3	9.7	4.9	2.3	0.6	5.5	23.4
CANADA, Nova Scotia (1992-2013)	7	1.9	1.4	2.5	23	4.1	5.3	3.0	1.8	1.7	2.3	11.7
CANADA, Ontario (1992-2012)	107	2.2	1.7	2.6	476	6.6	8.9	4.1	1.7	1.2	3.9	21.8
CANADA, Quebec (1992-2010)	57	2.2	2.4	2.0	249	6.4	9.1	3.6	2.5	0.7	3.5	20.9
CANADA, Saskatchewan (1992-2013)	6	1.2	0.7	1.6	47	6.3	9.5	2.9	0.0	1.9	1.8	24.2
USA (1998-2012)	2048	2.2	1.9	2.5	8668	6.4	8.7	4.0	2.2	1.1	3.5	20.9
USA, API (1998-2012)	127	2.8	2.7	2.9	289	4.5	4.8	4.3	3.2	1.5	3.7	10.5
USA, Black (1998-2012)	265	1.7	0.4	2.9	633	2.9	1.4	4.4	0.8	1.4	3.1	7.2
USA, Hispanic White (1998-2012)	564	3.3	2.9	3.7	2047	9.0	12.0	5.7	3.2	1.4	5.6	28.7
USA, Native American (1998-2012)	13	0.9	1.1	0.7	74	3.4	5.1	1.6	1.0	0.2	1.4	12.0
USA, NH White (1998-2012)	1004	1.8	1.8	1.9	5351	6.5	9.6	3.2	1.9	0.8	2.9	22.5
USA, NPCR (1998-2012)	1956	2.2	1.9	2.5	8222	6.4	8.6	4.0	2.1	1.1	3.5	20.7
USA, NPCR, API (1998-2012)	115	2.8	2.7	2.9	251	4.3	4.5	4.2	3.1	1.5	3.7	9.7
USA, NPCR, Black (1998-2012)	259	1.6	0.4	2.9	617	2.9	1.4	4.4	0.7	1.4	3.1	7.1
USA, NPCR, Hispanic White (1998-2012)	541	3.3	2.9	3.7	1972	9.0	12.0	5.8	3.1	1.4	5.6	28.9
USA, NPCR, Native American (1998-2012)	13	1.0	1.2	0.7	65	3.2	4.8	1.6	1.1	0.2	1.5	11.1
USA, NPCR, NH White (1998-2012)	954	1.8	1.8	1.9	5046	6.4	9.5	3.2	1.9	0.8	2.9	22.2
USA, SEER 18 (1993-2012)	717	2.4	2.1	2.8	2898	7.0	9.3	4.5	2.4	1.2	3.9	22.6
USA, SEER 18, API (1993-2012)	79	3.0	3.0	3.0	197	5.3	5.4	5.2	3.7	1.5	3.7	13.1

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

Xc. Malignant gonadal germ cell 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)	70	1.6	0.7	2.5	170	2.8	1.7	4.0	1.0	1.2	2.7	7.1
USA, SEER 18, Hispanic White (1993-2012)	257	3.4	3.1	3.8	966	9.7	13.1	6.1	3.4	1.4	5.8	31.5
USA, SEER 18, Native American (1993-2012)	5	0.9	1.2	0.6	28	3.4	5.1	1.7	1.1	0.0	1.6	12.1
USA, SEER 18, NH White (1993-2012)	295	2.0	1.7	2.4	1505	7.2	10.3	3.8	1.9	1.0	3.4	24.8
USA, SEER 9, Black (1993-2012)	28	1.6	1.3	1.9	70	2.9	2.4	3.4	1.4	0.5	2.9	7.6
USA, SEER 9, White (1993-2012)	178	2.1	1.9	2.3	899	7.5	10.6	4.2	2.1	0.9	3.5	26.1
USA, Alabama (1998-2012)	34	2.4	1.8	3.0	104	5.0	5.8	4.2	2.5	1.1	3.7	14.1
USA, Alabama, Black (1998-2012)	14	2.8	0.5	5.2	23	3.4	0.7	6.2	1.4	1.4	6.4	5.5
USA, Alabama, NH White (1998-2012)	18	2.2	2.6	1.7	75	5.8	8.6	2.9	3.3	1.0	2.0	18.4
USA, Alaska (1998-2012)	5	2.0	1.7	2.3	20	5.8	7.3	4.2	1.3	1.3	3.7	19.0
USA, Alaska, NH White (1998-2012)	3	1.9	1.1	2.7	17	7.9	10.4	5.0	0.0	2.2	4.0	28.6
USA, Arizona (1998-2012)	33	1.7	1.9	1.6	176	6.5	10.0	2.8	2.2	0.5	2.6	23.0
USA, Arizona, Hispanic White (1998-2012)	14	2.0	2.0	1.9	74	7.9	12.2	3.3	2.4	0.0	3.6	28.5
USA, Arizona, NH White (1998-2012)	13	1.4	1.6	1.2	78	5.8	9.0	2.5	1.4	0.7	2.3	21.0
USA, Arkansas (1998-2012)	24	2.7	1.0	4.4	59	4.7	4.3	5.1	2.1	1.8	4.4	11.7
USA, Arkansas, Black (1998-2012)	6	3.2	0.0	6.5	11	4.3	0.7	8.0	1.7	5.0	3.3	8.1
USA, Arkansas, NH White (1998-2012)	17	2.7	1.4	4.1	47	5.3	5.8	4.7	2.6	1.0	4.8	14.1
USA, California (1998-2012)	344	2.9	2.6	3.2	1344	7.9	10.6	5.0	2.8	1.4	4.6	25.3
USA, California, API (1998-2012)	45	3.2	3.1	3.2	102	5.0	4.9	5.0	3.7	1.7	4.1	11.2
USA, California, Black (1998-2012)	13	1.2	0.2	2.4	45	3.1	2.2	4.0	0.7	1.2	2.0	9.5
USA, California, Hispanic White (1998-2012)	201	3.8	3.5	4.1	741	10.5	14.3	6.4	3.8	1.6	6.4	33.6
USA, California, NH White (1998-2012)	82	2.0	1.7	2.4	433	7.2	10.3	3.8	1.7	1.2	3.4	24.8
USA, California, Greater California (2000-2012)	151	2.6	2.2	2.9	638	7.5	10.4	4.3	2.5	1.1	4.3	24.5
USA, California, Greater California, API (2000-2012)	12	2.1	2.6	1.6	32	3.9	4.0	3.7	2.3	0.0	4.2	9.9
USA, California, Greater California, Black (2000-2012)	7	1.6	0.0	3.3	19	3.2	1.8	4.6	0.8	2.3	2.1	8.5
USA, California, Greater California, Hispanic White (2000-2012)	85	3.4	3.1	3.7	342	10.1	14.7	5.2	3.7	1.2	5.4	33.3
USA, California, Greater California, NH White (2000-2012)	44	1.9	1.4	2.5	226	6.5	9.2	3.5	1.4	1.2	3.5	22.1
USA, California, Los Angeles (1993-2012)	137	3.2	2.9	3.4	510	8.5	11.1	5.7	3.3	1.5	4.8	26.9
USA, California, Los Angeles, API (1993-2012)	11	2.4	3.0	1.9	26	3.8	4.5	3.0	4.0	0.7	2.4	8.5
USA, California, Los Angeles, Black (1993-2012)	5	1.0	0.0	2.1	18	2.6	1.4	3.9	0.7	1.8	0.6	8.2
USA, California, Los Angeles, Hispanic White (1993-2012)	97	4.0	3.8	4.3	347	10.9	14.3	7.3	4.1	1.5	6.8	34.7
USA, California, Los Angeles, NH White (1993-2012)	24	2.6	2.1	3.1	116	8.7	12.3	5.0	2.3	1.7	3.9	29.9
USA, California, San Francisco (1993-2012)	45	2.8	2.3	3.4	152	7.2	8.7	5.5	2.3	1.2	5.4	22.1
USA, California, San Francisco, API (1993-2012)	17	4.8	4.4	5.3	36	7.5	6.5	8.5	5.8	2.6	5.9	16.5
USA, California, San Francisco, Black (1993-2012)	3	1.3	0.8	1.8	10	3.5	3.4	3.5	0.0	0.0	4.4	10.9
USA, California, San Francisco, Hispanic White (1993-2012)	14	3.7	2.7	4.9	51	10.4	12.9	7.6	2.2	1.7	8.1	33.5
USA, California, San Francisco, NH White (1993-2012)	8	1.3	1.3	1.2	48	5.8	8.9	2.4	1.0	0.5	2.5	21.4
USA, California, San Francisco, White (1993-2012)	22	2.2	1.8	2.5	99	7.5	10.4	4.3	1.5	0.9	4.5	25.9
USA, California, San José (1993-2012)	31	3.0	2.6	3.5	120	8.6	10.3	6.6	2.2	3.0	4.0	27.6
USA, California, San José, API (1993-2012)	9	4.0	2.7	5.3	17	5.8	4.7	7.0	4.8	5.4	1.4	12.1
USA, California, San José, Hispanic White (1993-2012)	12	3.1	3.1	3.1	54	10.5	12.4	8.5	2.1	2.4	5.2	36.0
USA, California, San José, NH White (1993-2012)	10	2.7	2.1	3.3	46	8.8	12.1	5.3	0.9	2.6	5.1	30.0
USA, Colorado (1998-2012)	21	1.4	1.4	1.4	131	6.1	9.4	2.6	1.4	0.2	2.7	22.4
USA, Colorado, Hispanic White (1998-2012)	5	1.4	1.7	1.1	34	7.1	11.2	2.6	2.2	0.0	1.8	26.9
USA, Colorado, NH White (1998-2012)	14	1.4	1.3	1.5	87	6.1	9.2	2.7	1.0	0.3	3.1	22.2
USA, Connecticut (1993-2012)	25	1.8	1.8	1.9	124	6.3	8.7	3.7	2.1	1.1	2.3	21.5
USA, Connecticut, Black (1993-2012)	3	1.3	0.0	2.7	12	4.2	2.7	5.7	0.0	0.0	4.6	14.0
USA, Connecticut, Hispanic White (1993-2012)	5	2.7	1.2	4.2	12	4.8	5.4	4.1	1.6	1.7	5.2	12.2
USA, Connecticut, NH White (1993-2012)	14	1.5	1.6	1.5	91	6.6	9.8	3.1	1.7	1.2	1.5	24.0
USA, Connecticut, White (1993-2012)	19	1.7	1.5	1.9	103	6.3	9.1	3.3	1.7	1.3	2.0	22.2
USA, Delaware (1998-2012)	8	3.0	2.5	3.6	24	6.3	8.4	4.3	2.5	1.2	5.9	17.7
USA, Delaware, NH White (1998-2012)	5	3.3	4.3	2.3	16	6.9	12.0	1.8	4.3	0.0	5.7	19.3
USA, District of Columbia (1998-2012)	2	1.3	1.3	1.3	7	3.0	3.5	2.5	0.0	0.0	4.6	8.7
USA, Florida (1998-2012)	112	2.2	1.8	2.7	402	5.6	7.2	3.8	2.1	1.1	3.7	17.0
USA, Florida, Black (1998-2012)	16	1.4	0.2	2.6	41	2.5	1.4	3.6	0.8	1.4	2.1	6.4
USA, Florida, Hispanic White (1998-2012)	42	3.8	2.8	4.9	122	7.9	9.1	6.5	3.1	1.5	7.4	21.9
USA, Florida, NH White (1998-2012)	50	2.0	2.0	2.0	223	5.9	8.8	2.8	2.1	0.9	3.1	19.4
USA, Georgia (1998-2012)	69	2.3	1.5	3.1	210	5.0	6.1	3.8	1.9	1.5	3.7	14.4
USA, Georgia, Black (1998-2012)	27	2.4	0.8	4.0	47	3.1	1.3	5.0	1.2	1.7	4.7	5.6
USA, Georgia, Hispanic White (1998-2012)	4	1.5	1.4	1.7	23	7.5	11.4	2.1	1.8	1.2	1.5	28.1
USA, Georgia, NH White (1998-2012)	27	1.7	1.2	2.3	125	5.6	8.0	2.9	1.6	0.8	2.9	18.8
USA, Georgia, Atlanta (1993-2012)	20	1.5	1.4	1.6	78	4.4	5.5	3.2	1.8	0.7	2.1	14.2
USA, Georgia, Atlanta, Black (1993-2012)	8	1.3	1.1	1.6	19	2.4	2.1	2.7	1.1	0.5	2.6	6.0
USA, Georgia, Atlanta, Hispanic White (1993-2012)	1	0.8	0.0	1.6	9	5.7	8.6	1.2	0.0	2.4	0.0	22.5
USA, Georgia, Atlanta, NH White (1993-2012)	5	1.0	1.2	0.8	42	5.8	8.0	3.4	1.7	0.0	1.1	22.2
USA, Georgia, Atlanta, White (1993-2012)	6	0.9	0.9	0.9	51	5.7	8.1	3.1	1.3	0.5	1.0	22.3
USA, Georgia, Greater Georgia (2000-2012)	44	2.6	1.5	3.7	126	5.3	6.3	4.1	1.9	1.9	4.3	14.5
USA, Georgia, Greater Georgia, Black (2000-2012)	15	2.8	0.5	5.1	26	3.5	0.6	6.5	1.2	2.5	5.2	6.1
USA, Georgia, Greater Georgia, NH White (2000-2012)	21	2.0	1.1	3.0	81	5.5	8.0	2.8	1.3	1.2	3.9	17.6
USA, Hawaii (1993-2012)	10	2.0	1.8	2.2	51	7.1	9.0	5.1	2.3	0.6	3.0	24.9
USA, Hawaii, API (1993-2012)	9	2.3	2.3	2.3	38	6.8	7.8	5.7	3.0	0.8	3.0	22.4
USA, Hawaii, Hawaiian (1993-2012)	1	0.7	1.3	0.0	16	7.3	9.8	4.7	1.8	0.0	0.0	30.0
USA, Idaho (1998-2012)	13	2.6	2.3	2.9	54	7.5	10.9	3.9	3.0	0.6	4.2	24.2
USA, Idaho, NH White (1998-2012)	10	2.5	2.3	2.7	44	7.3	10.5	4.0	3.1	0.8	3.6	23.8
USA, Illinois (1998-2012)	90	2.2	1.7	2.8	407	7.0	9.6	4.2	2.2	1.4	3.3	23.3
USA, Illinois, API (1998-2012)	5	3.0	3.6	2.3	10	4.3	5.2	3.5	3.3	1.8	3.8	9.1
USA, Illinois, Black (1998-2012)	15	1.9	0.6	3.3	34	3.1	1.7	4.6	1.7	1.6	2.6	7.3
USA, Illinois, Hispanic White (1998-2012)	24	3.1	1.1	5.2	111	11.3	13.9	8.2	1.8	2.8	5.2	39.4
USA, Illinois, NH White (1998-2012)	45	2.0	2.0	1.9	249	7.2	11.1	2.9	2.3	0.8	2.9	25.0
USA, Indiana (1998-2012)	22	1.1	0.9	1.3	156	5.2	7.2	3.1	1.4	0.0	1.9	19.3
USA, Indiana, Black (1998-2012)	-	0.0	0.0	0.0	4	1.2	0.6	1.8	0.0	0.0	0.0	5.1
USA, Indiana, NH White (1998-2012)	19	1.2	1.0	1.4	129	5.3	7.6	2.8	1.4	0.0	2.2	19.4
USA, Iowa (1993-2012)	30	2.4	2.2	2.6	141	7.6	11.2	3.7	2.4	1.0	4.1	25.3
USA, Iowa, NH White (1993-2012)	19	1.8	1.9	1.7	124	7.3	11.6	2.9	1.8	0.9	2.7	26.5
USA, Iowa, White (1993-2012)	26	2.3	2.2	2.4	136	7.7	11.8	3.5	2.3	1.1	3.6	26.6

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

Xc. Malignant gonadal germ cell 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)	26	2.0	1.9	2.2	110	5.9	8.1	3.6	2.0	1.2	3.1	19.3
USA, Kentucky, NH White (1998-2012)	21	1.9	1.8	2.0	100	6.2	8.9	3.4	1.8	0.6	3.5	21.1
USA, Louisiana (1998-2012)	23	1.6	1.0	2.2	103	4.7	6.2	3.3	1.5	1.5	1.8	15.6
USA, Louisiana, Black (1998-2012)	7	1.1	0.4	1.9	22	2.5	1.6	3.5	0.5	1.1	2.0	7.4
USA, Louisiana, NH White (1998-2012)	14	1.8	1.2	2.5	73	6.1	9.1	3.1	2.0	2.0	1.5	20.9
USA, Maine (1998-2012)	5	1.3	1.2	1.4	23	4.0	6.3	1.4	1.0	0.0	3.1	13.2
USA, Maine, NH White (1998-2012)	5	1.3	1.2	1.5	23	4.2	6.7	1.5	1.0	0.0	3.3	14.0
USA, Maryland (1998-2012)	18	1.0	0.8	1.2	126	4.9	7.2	2.6	0.7	0.4	2.0	18.6
USA, Maryland, Black (1998-2012)	5	0.9	1.2	0.6	21	2.5	2.3	2.7	1.6	0.0	1.0	8.0
USA, Maryland, NH White (1998-2012)	8	0.8	0.5	1.2	89	6.4	10.5	2.1	0.4	0.7	1.6	25.7
USA, Massachusetts (1998-2012)	28	1.5	1.2	1.9	165	5.8	8.4	3.1	1.6	1.2	1.9	20.4
USA, Massachusetts, Black (1998-2012)	1	0.6	1.2	0.0	3	1.2	2.3	0.0	1.6	0.0	0.0	3.0
USA, Massachusetts, Hispanic White (1998-2012)	3	1.5	0.0	3.0	12	4.4	5.6	3.1	0.0	0.0	5.0	14.5
USA, Massachusetts, NH White (1998-2012)	20	1.4	0.7	2.2	137	6.4	9.2	3.5	1.0	1.6	1.9	23.4
USA, Michigan (1998-2012)	67	2.1	1.9	2.4	304	6.5	9.6	3.3	2.3	1.1	3.1	21.5
USA, Michigan, Black (1998-2012)	13	2.2	1.7	2.7	28	3.4	2.7	4.2	2.2	1.0	3.4	7.7
USA, Michigan, Hispanic White (1998-2012)	5	3.0	2.5	3.5	17	8.0	10.0	5.7	3.3	3.6	2.0	25.0
USA, Michigan, NH White (1998-2012)	45	2.0	1.9	2.1	246	7.1	11.1	2.8	2.2	0.8	3.0	24.5
USA, Michigan, Detroit (1993-2012)	36	2.0	1.5	2.6	149	6.3	8.0	4.5	1.8	1.0	3.4	20.9
USA, Michigan, Detroit, Black (1993-2012)	11	2.1	1.7	2.5	24	3.4	2.4	4.3	2.4	1.1	2.8	7.7
USA, Michigan, Detroit, NH White (1993-2012)	22	2.0	1.4	2.6	114	7.7	10.7	4.6	1.5	1.2	3.6	27.4
USA, Michigan, Detroit, White (1993-2012)	24	2.1	1.5	2.7	122	7.8	10.9	4.6	1.7	1.1	3.7	27.6
USA, Minnesota (1998-2012)	34	2.1	2.2	2.0	192	7.9	11.8	3.9	2.3	0.6	3.5	28.1
USA, Minnesota, NH White (1998-2012)	19	1.5	1.3	1.7	134	6.7	9.9	3.4	1.8	0.5	2.2	24.7
USA, Mississippi (2002-2012)	10	1.3	0.3	2.3	44	4.1	4.4	3.9	0.4	0.4	3.4	13.9
USA, Mississippi, Black (2002-2012)	5	1.4	0.0	2.9	14	2.9	1.2	4.7	0.0	1.0	3.7	8.1
USA, Mississippi, NH White (2002-2012)	5	1.3	0.7	2.0	27	5.0	7.1	2.6	0.9	0.0	3.3	17.5
USA, Missouri (1996-2012)	40	2.0	1.8	2.2	174	5.8	8.0	3.5	2.5	1.1	2.5	18.9
USA, Missouri, Black (1996-2012)	5	1.6	0.0	3.1	11	2.5	0.0	5.0	1.0	1.9	1.9	5.7
USA, Missouri, NH White (1996-2012)	25	1.6	1.5	1.7	128	5.3	8.0	2.5	2.0	0.6	2.2	18.2
USA, Montana (1998-2012)	3	1.1	0.0	2.3	30	6.6	9.5	3.5	1.2	1.1	1.0	25.7
USA, Montana, NH White (1998-2012)	2	0.9	0.0	1.8	29	7.4	11.1	3.5	1.4	0.0	1.2	29.9
USA, Nebraska (1998-2012)	6	1.0	0.8	1.3	49	5.7	8.3	2.9	1.1	0.5	1.6	21.6
USA, Nebraska, NH White (1998-2012)	5	1.2	1.1	1.2	41	5.8	8.9	2.6	1.4	0.7	1.3	21.9
USA, Nevada (1998-2012)	14	1.9	2.6	1.3	68	6.7	10.6	2.6	3.1	0.8	1.6	23.2
USA, Nevada, Hispanic White (1998-2012)	5	2.1	3.4	0.8	23	7.7	11.6	3.5	3.4	1.2	1.3	26.9
USA, Nevada, NH White (1998-2012)	7	2.0	2.6	1.5	35	6.9	11.3	2.3	3.4	0.0	2.4	23.8
USA, New Hampshire (1998-2012)	9	2.4	1.8	3.0	40	6.9	9.4	4.3	2.7	0.8	3.7	22.3
USA, New Hampshire, NH White (1998-2012)	8	2.4	2.0	2.8	39	7.2	10.1	4.3	3.0	0.9	3.2	23.9
USA, New Jersey (1998-2012)	64	2.4	1.9	2.9	260	7.0	9.4	4.5	2.0	1.2	4.1	22.9
USA, New Jersey, API (1998-2012)	5	2.2	0.0	4.5	17	6.2	6.5	5.8	0.0	1.4	6.0	19.9
USA, New Jersey, Black (1998-2012)	4	0.8	0.5	1.1	9	1.3	0.7	2.0	0.7	0.0	1.8	3.1
USA, New Jersey, Hispanic White (1998-2012)	12	2.7	1.4	4.0	42	6.9	6.9	6.8	1.3	0.7	6.6	21.6
USA, New Jersey, NH White (1998-2012)	42	2.8	2.8	2.9	188	8.9	13.3	4.2	3.1	1.4	4.0	29.8
USA, New Mexico (1993-2012)	18	2.0	1.4	2.6	90	7.2	10.2	4.0	1.1	1.8	3.5	24.9
USA, New Mexico, Hispanic White (1993-2012)	8	1.9	1.9	1.8	40	6.6	10.0	3.0	1.4	1.5	2.8	22.9
USA, New Mexico, NH White (1993-2012)	9	2.9	0.6	5.4	39	9.1	10.9	7.0	0.0	3.4	6.2	30.2
USA, New Mexico, White (1993-2012)	17	2.3	1.4	3.2	79	7.6	10.4	4.6	0.9	2.2	4.2	25.9
USA, New York State (1998-2012)	142	2.4	2.0	2.9	557	6.5	8.1	4.9	1.8	1.5	4.2	20.8
USA, New York State, API (1998-2012)	16	4.3	5.1	3.5	24	4.7	5.3	4.1	6.1	3.3	3.2	5.9
USA, New York State, Black (1998-2012)	29	2.1	0.0	4.2	74	4.0	1.4	6.5	0.0	2.5	4.4	10.4
USA, New York State, Hispanic White (1998-2012)	24	2.6	2.0	3.2	80	6.2	7.6	4.7	1.9	1.4	4.9	18.7
USA, New York State, NH White (1998-2012)	63	2.0	2.0	1.9	350	7.3	10.4	4.1	1.6	1.0	3.5	25.9
USA, New York State, White (1998-2012)	87	2.1	2.0	2.2	430	7.1	9.8	4.2	1.7	1.1	3.8	24.4
USA, North Carolina (1998-2012)	78	2.9	2.4	3.5	218	5.7	6.7	4.7	3.2	1.6	4.0	15.4
USA, North Carolina, Black (1998-2012)	21	2.7	0.0	5.4	35	3.3	0.4	6.4	0.9	2.1	5.7	5.6
USA, North Carolina, Hispanic White (1998-2012)	10	4.1	5.3	2.8	36	12.8	13.2	12.5	5.8	1.3	4.9	42.7
USA, North Carolina, NH White (1998-2012)	44	2.8	2.8	2.8	139	6.0	8.5	3.4	3.5	1.5	3.3	17.1
USA, North Dakota (1998-2012)	2	0.9	0.9	0.9	13	3.9	5.2	2.5	0.0	0.0	3.1	14.3
USA, North Dakota, NH White (1998-2012)	1	0.5	0.0	1.1	12	4.0	5.1	2.9	0.0	0.0	1.8	16.2
USA, Ohio (1998-2012)	68	1.9	1.6	2.2	302	5.7	7.8	3.6	2.0	0.7	3.1	19.0
USA, Ohio, Black (1998-2012)	9	1.5	0.0	3.0	21	2.6	1.2	4.1	1.1	1.0	2.6	6.4
USA, Ohio, NH White (1998-2012)	48	1.7	1.6	1.8	260	6.2	8.9	3.3	1.8	0.6	2.9	21.5
USA, Oklahoma (1998-2012)	25	2.1	1.8	2.4	81	4.8	6.5	3.1	1.6	0.8	4.2	14.1
USA, Oklahoma, Native American (1998-2012)	2	1.3	1.5	1.1	12	5.4	8.9	1.8	2.0	0.0	1.9	19.5
USA, Oklahoma, NH White (1998-2012)	13	1.7	1.4	2.0	48	4.3	6.1	2.4	1.3	0.9	3.2	13.2
USA, Oregon (1998-2012)	22	2.0	1.5	2.6	117	7.3	10.6	3.8	2.0	1.1	3.0	25.3
USA, Oregon, Hispanic White (1998-2012)	6	3.6	3.6	3.6	23	11.2	14.8	7.0	4.7	1.8	4.0	37.3
USA, Oregon, NH White (1998-2012)	14	1.7	0.8	2.6	87	7.0	10.3	3.4	1.2	1.2	2.9	25.0
USA, Pennsylvania (1998-2012)	76	2.0	2.0	2.1	353	6.3	8.8	3.6	1.7	1.1	3.6	20.9
USA, Pennsylvania, Black (1998-2012)	10	1.7	0.6	2.8	25	3.1	1.9	4.4	0.6	1.1	3.7	7.9
USA, Pennsylvania, Hispanic White (1998-2012)	2	1.0	1.0	1.0	8	2.9	4.1	1.5	1.4	1.5	0.0	9.2
USA, Pennsylvania, NH White (1998-2012)	56	2.0	2.2	1.7	306	7.0	10.5	3.4	1.7	0.9	3.5	24.2
USA, Rhode Island (1998-2012)	9	3.0	2.6	3.4	31	6.5	8.0	4.9	2.2	3.1	3.9	18.7
USA, Rhode Island, NH White (1998-2012)	4	1.9	2.0	1.8	20	5.6	8.2	2.9	1.6	1.4	2.7	18.4
USA, South Carolina (1998-2012)	25	1.9	1.3	2.4	91	4.6	5.8	3.4	1.7	1.2	2.9	14.1
USA, South Carolina, Black (1998-2012)	11	2.1	0.5	3.8	27	3.8	2.0	5.6	0.7	1.3	4.9	9.4
USA, South Carolina, NH White (1998-2012)	12	1.6	1.7	1.5	59	5.1	8.2	1.9	2.1	0.8	1.9	17.2
USA, South Dakota (2001-2012)	4	1.9	2.0	1.8	20	6.5	10.7	2.0	1.5	0.0	4.5	22.3
USA, South Dakota, NH White (2001-2012)	4	2.4	2.6	2.3	18	7.2	12.4	1.7	2.0	0.0	5.7	23.8
USA, Tennessee (1999-2012)	29	1.7	1.6	1.9	128	5.2	7.1	3.1	2.0	1.1	2.1	17.0
USA, Tennessee, Black (1999-2012)	11	2.7	0.5	4.9	17	3.1	1.1	5.2	0.0	4.1	4.7	4.7
USA, Tennessee, NH White (1999-2012)	15	1.3	1.5	1.1	101	5.6	8.5	2.6	2.1	0.3	1.4	20.4
USA, Texas (1998-2012)	237	2.9	2.8	3.0	870	7.7	10.6	4.6	3.0	1.1	4.8	24.1
USA, Texas, API (1998-2012)	5	1.7	0.7	2.6	10	2.6	2.1	3.1	1.0	0.0	4.5	5.7

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

Xc. Malignant gonadal germ cell 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)	11	0.9	0.0	1.9	33	2.1	0.7	3.5	0.3	0.6	2.2	6.0
USA, Texas, Hispanic White (1998-2012)	138	4.0	3.9	4.0	489	10.6	14.4	6.4	4.2	1.5	6.3	33.4
USA, Texas, NH White (1998-2012)	75	2.4	2.4	2.4	311	6.7	10.1	3.0	2.3	1.0	3.9	21.5
USA, Utah (1993-2012)	33	2.6	3.4	1.9	151	8.3	12.5	4.0	4.3	0.2	3.2	27.7
USA, Utah, Hispanic White (1993-2012)	6	4.0	6.5	1.4	22	11.6	16.1	6.7	8.6	0.0	2.3	37.7
USA, Utah, NH White (1993-2012)	26	2.5	3.1	1.9	127	8.3	12.8	3.9	3.9	0.0	3.5	28.3
USA, Utah, White (1993-2012)	32	2.7	3.6	1.9	149	8.7	13.2	4.2	4.6	0.0	3.4	29.3
USA, Vermont (1998-2012)	1	0.6	0.0	1.2	18	5.9	7.4	4.2	0.0	1.8	0.0	24.0
USA, Vermont, NH White (1998-2012)	1	0.6	0.0	1.3	16	5.5	7.2	3.8	0.0	1.9	0.0	22.4
USA, Virginia (1998-2012)	35	1.5	1.5	1.6	153	4.6	6.5	2.5	1.5	1.1	2.1	15.0
USA, Virginia, Black (1998-2012)	8	1.3	0.4	2.3	20	2.4	1.4	3.4	0.0	1.7	2.6	6.1
USA, Virginia, Hispanic White (1998-2012)	4	2.3	3.4	1.3	10	4.5	7.7	1.0	4.4	0.0	2.1	12.1
USA, Virginia, NH White (1998-2012)	19	1.4	1.6	1.0	112	5.3	8.2	2.1	1.6	0.6	1.9	18.7
USA, Washington State (1998-2012)	27	1.3	1.0	1.7	174	6.0	7.7	4.2	1.1	0.5	2.6	22.0
USA, Washington State, Hispanic White (1998-2012)	5	1.8	1.5	2.2	16	4.7	3.4	6.2	1.0	1.1	3.8	14.7
USA, Washington State, NH White (1998-2012)	19	1.4	1.0	1.8	139	6.7	9.1	4.1	1.2	0.5	2.6	24.9
USA, Washington, Seattle (1993-2012)	36	2.1	1.6	2.6	161	6.7	8.1	5.2	1.9	0.4	4.3	22.5
USA, Washington, Seattle, API (1993-2012)	4	2.3	1.3	3.2	12	4.9	2.6	7.2	1.8	0.0	5.4	13.8
USA, Washington, Seattle, Hispanic White (1993-2012)	-	0.0	0.0	0.0	7	4.0	4.3	3.7	0.0	0.0	0.0	17.9
USA, Washington, Seattle, NH White (1993-2012)	31	2.5	1.8	3.1	140	7.9	10.0	5.7	2.2	0.5	5.1	26.7
USA, Washington, Seattle, White (1993-2012)	31	2.2	1.6	2.8	147	7.6	9.5	5.5	1.9	0.5	4.6	25.9
USA, West Virginia (1998-2012)	7	1.4	2.0	0.7	35	4.5	6.3	2.6	1.3	0.0	3.0	15.4
USA, West Virginia, NH White (1998-2012)	7	1.5	2.1	0.8	34	4.7	6.5	2.8	1.4	0.0	3.2	15.9
USA, Wisconsin (1998-2012)	34	2.1	2.1	2.0	201	7.7	10.7	4.6	2.9	0.2	3.1	27.3
USA, Wisconsin, NH White (1998-2012)	26	2.0	2.6	1.5	171	8.1	12.0	4.1	3.1	0.0	3.0	29.1
USA, Wyoming (1998-2012)	1	0.7	1.4	0.0	12	4.7	9.1	0.0	1.9	0.0	0.0	18.5
ASIA												
BAHRAIN (1998-2012)	7	2.3	2.0	2.6	10	2.5	2.0	3.0	2.8	0.9	3.0	3.3
CHINA, 6 registries (1990-2013)	223	4.2	4.7	3.7	446	5.1	4.7	5.4	6.8	1.6	3.8	7.9
CHINA, Beijing (2000-2013)	43	2.6	1.9	3.4	89	3.0	1.8	4.3	3.2	1.7	2.8	4.4
CHINA, Dalian (2003-2012)	3	1.8	2.4	1.0	5	1.8	2.7	0.8	3.3	1.5	0.0	1.8
CHINA, Guangzhou (2010-2012)	11	3.5	5.7	1.0	18	3.7	5.4	1.7	7.3	0.0	2.4	4.2
CHINA, Hong Kong (1990-2013)	135	6.0	7.2	4.7	269	7.6	7.7	7.4	10.5	1.8	4.7	12.9
CHINA, Shanghai (2002-2012)	21	3.5	3.0	4.0	47	4.3	2.8	5.8	3.4	1.8	5.4	7.1
CHINA, Zhongshan (2003-2012)	10	3.2	4.4	1.7	18	4.1	4.2	3.8	5.9	0.8	2.1	7.2
INDIA, 7 registries (1990-2013)	312	1.9	1.7	2.1	592	2.4	2.0	3.0	2.6	0.8	2.1	4.4
INDIA, Bangalore (1993-2011)	57	1.9	1.4	2.4	102	2.4	1.6	3.2	2.0	1.0	2.7	4.1
INDIA, Chennai (1993-2013)	42	1.9	1.2	2.5	77	2.4	1.4	3.5	1.9	1.0	2.8	4.2
INDIA, Kollam (2006-2012)	8	1.8	1.2	2.5	17	2.8	1.2	4.5	1.5	0.7	3.3	6.4
INDIA, Mumbai (1993-2012)	123	2.1	2.0	2.2	234	2.6	2.4	2.9	3.0	0.9	2.1	4.5
INDIA, Nagpur (1990-2012)	15	1.3	1.3	1.3	31	1.8	1.7	1.8	2.7	0.2	0.6	3.4
INDIA, New Delhi (2003-2010)	62	1.8	1.9	1.7	119	2.4	2.1	2.8	2.9	0.5	1.8	4.4
INDIA, Trivandrum (2005-2012)	5	2.2	1.1	3.4	12	3.9	2.0	5.9	1.4	1.6	3.9	9.7
IRAN, Golestan (2004-2011)	9	2.5	2.4	2.6	23	3.8	3.9	3.7	2.7	1.9	3.0	8.3
ISRAEL (1990-2012)	81	1.9	1.4	2.5	218	4.0	4.7	3.3	1.9	0.8	3.3	11.2
ISRAEL, Jews (1990-2012)	60	2.0	1.3	2.6	179	4.4	5.3	3.4	1.8	0.7	3.6	12.8
ISRAEL, Non-Jews (1990-2012)	21	1.9	1.4	2.3	39	2.8	2.6	3.1	2.2	1.1	2.4	6.1
JAPAN, 8 registries (1990-2013)	182	3.0	2.8	3.3	370	4.1	3.5	4.8	3.8	1.8	3.3	7.8
JAPAN, Aichi (2008-2012)	12	2.4	2.6	2.1	31	4.2	3.0	5.5	3.5	2.3	1.1	10.4
JAPAN, Hiroshima (1990-2012)	18	4.2	2.7	5.7	41	6.4	4.3	8.7	3.0	3.0	7.0	14.1
JAPAN, Miyagi (1990-2010)	25	3.5	3.8	3.1	57	4.9	4.7	5.1	4.4	3.6	2.1	9.8
JAPAN, Nagasaki (1993-2012)	21	4.9	6.0	3.7	36	5.6	6.9	4.4	8.0	2.0	4.0	8.2
JAPAN, Niigata (2003-2012)	12	3.5	2.4	4.7	21	4.5	3.7	5.2	3.1	0.9	6.9	7.7
JAPAN, Osaka (1990-2012)	86	3.0	2.4	3.5	148	3.5	2.7	4.2	3.8	1.5	3.4	5.1
JAPAN, Tochigi (2005-2012)	4	1.6	0.0	3.2	14	4.1	2.3	6.1	0.0	1.4	3.9	12.9
JAPAN, Yamagata (1990-2013)	4	1.1	1.8	0.4	22	3.3	3.5	3.1	2.3	0.0	0.6	11.2
JORDAN (2000-2012)	56	2.1	2.1	2.1	116	3.3	3.5	3.1	2.5	1.1	2.6	7.5
REPUBLIC OF KOREA (1999-2012)	570	4.6	4.2	5.1	1007	5.6	4.2	7.2	5.9	2.4	5.3	9.1
REPUBLIC OF KOREA, Busan (1999-2012)	36	4.5	4.4	4.8	77	6.0	4.7	7.5	5.8	3.2	4.3	11.0
REPUBLIC OF KOREA, Daegu (1999-2012)	36	5.8	5.6	6.3	60	6.6	5.1	8.5	8.4	2.3	6.4	9.1
REPUBLIC OF KOREA, Daejeon (1999-2012)	20	5.2	4.5	6.1	24	4.6	4.0	5.4	7.7	2.2	5.3	2.6
REPUBLIC OF KOREA, Gwangju (1997-2012)	23	4.9	4.7	5.2	32	4.9	4.1	5.9	5.8	4.3	4.5	5.0
REPUBLIC OF KOREA, Incheon (1998-2012)	41	5.3	4.9	5.6	62	5.7	4.9	6.6	6.2	2.6	7.0	7.2
REPUBLIC OF KOREA, Jeju-do (2000-2012)	7	4.5	0.0	9.4	10	4.8	0.9	9.2	2.3	7.7	3.8	6.0
REPUBLIC OF KOREA, Seoul (1995-2012)	140	4.4	4.2	4.8	264	5.5	4.4	6.8	6.1	1.6	5.3	9.3
REPUBLIC OF KOREA, Ulsan (2001-2012)	12	4.3	2.5	6.4	22	5.6	2.8	8.9	4.0	3.3	5.8	10.0
KUWAIT (1994-2012)	1	0.1	0.2	0.0	1	0.1	0.1	0.0	0.2	0.0	0.0	0.0
KUWAIT, Kuwaitis (1994-2012)	1	0.1	0.3	0.0	1	0.1	0.2	0.0	0.4	0.0	0.0	0.0
KUWAIT, Non-Kuwaitis (1994-2012)	-	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LEBANON (2008-2010)	2	0.5	0.0	1.0	11	2.0	2.1	1.9	0.0	0.8	0.8	7.2
PAKISTAN, Karachi (1995-2002)	14	2.5	1.5	3.6	27	3.9	2.3	5.8	2.5	0.5	4.7	9.0
PAKISTAN, Lahore (2008-2012)	26	1.4	1.1	1.7	52	2.2	1.4	2.9	1.5	0.3	2.4	4.8
PHILIPPINES, 2 registries (1993-2012)	203	2.7	2.5	3.0	332	3.3	2.7	3.9	3.9	1.4	2.7	5.4
PHILIPPINES, Manila (1993-2012)	123	3.6	3.3	3.9	197	4.2	3.6	4.8	5.3	1.4	3.7	6.4
PHILIPPINES, Rizal (1993-2012)	80	2.0	1.7	2.3	135	2.5	1.9	3.1	2.7	1.3	1.9	4.4
QATAR (2002-2014)	12	4.1	3.4	4.9	19	5.1	3.6	7.3	3.6	2.0	7.0	8.8
SAUDI ARABIA, Riyadh (1994-2012)	58	1.7	1.4	2.1	111	2.7	2.4	3.1	2.0	0.9	2.4	6.1
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	5	0.9	1.4	0.3	13	2.2	3.2	1.0	1.9	0.5	0.0	6.6
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	53	1.9	1.4	2.4	98	2.8	2.2	3.4	2.0	1.0	2.8	6.0
THAILAND, 6 registries (1993-2013)	122	3.0	2.3	3.7	223	3.7	2.6	4.8	2.8	2.0	4.4	6.3
THAILAND, Bangkok (2001-2012)	39	2.9	2.5	3.3	69	3.4	2.6	4.1	2.9	1.6	4.4	4.9
THAILAND, Chiang Mai (1993-2012)	18	2.8	1.6	4.1	36	3.9	2.0	5.9	1.7	1.0	6.2	7.7
THAILAND, Chonburi (1998-2012)	14	3.7	5.9	1.4	30	5.7	7.3	3.9	4.9	0.8	5.5	12.3
THAILAND, Khon Kaen (1993-2012)	28	3.6	1.9	5.4	48	4.3	2.5	6.2	2.6	4.0	4.4	6.9
THAILAND, Lampang (1993-2013)	9	3.3	1.8	4.8	15	3.7	1.8	5.7	4.7	2.0	2.7	5.1

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

Xc. Malignant gonadal germ cell 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)	14	2.1	1.1	3.1	25	2.7	1.2	4.1	1.5	1.9	3.1	4.6
TURKEY, paediatric (2009-2011)	97	1.8	1.8	1.7	-	-	-	-	2.5	0.8	1.9	-
TURKEY, 8 registries (1992-2012)	111	2.8	2.9	2.8	348	5.9	7.9	3.9	3.8	1.0	3.6	16.6
TURKEY, Ankara (2008-2012)	18	3.4	3.3	3.5	54	7.1	9.9	4.2	4.6	1.2	4.3	19.8
TURKEY, Antalya (1998-2012)	15	2.4	1.5	3.3	49	5.6	6.1	5.0	2.0	2.4	2.9	16.5
TURKEY, Bursa (2004-2012)	7	1.5	2.1	0.8	33	4.5	6.9	1.9	3.0	0.0	1.1	14.7
TURKEY, Erzurum (2006-2012)	4	2.8	2.9	2.6	12	5.5	6.4	4.6	5.8	0.0	1.7	14.9
TURKEY, İzmir (1992-2012)	43	2.6	2.7	2.6	145	5.8	7.6	4.0	3.0	0.6	4.4	16.9
TURKEY, Samsun (2003-2012)	15	5.3	5.5	5.1	26	6.3	8.2	4.4	8.8	1.9	4.4	9.7
TURKEY, Trabzon (2003-2012)	6	3.8	5.0	2.6	21	8.0	13.1	2.7	6.2	0.0	4.8	22.3
VIET NAM, Ho Chi Minh City (1995-2013)	79	3.4	3.8	2.9	118	3.4	3.2	3.5	5.2	1.2	3.3	3.5
EUROPE												
AUSTRIA (1990-2012)	67	2.1	1.8	2.4	305	6.5	9.6	3.2	2.2	1.0	3.4	21.4
BELARUS, paediatric (1990-2014)	93	1.9	1.1	2.8	227	3.2	2.5	3.8	1.4	1.2	3.5	7.4
BELGIUM (2004-2013)	44	2.4	1.8	2.9	182	6.7	9.4	3.9	2.5	1.2	3.6	21.6
BULGARIA (1990-2013)	74	2.5	2.7	2.3	232	4.7	6.2	3.1	3.4	0.9	3.0	12.5
CROATIA (2001-2014)	32	3.3	2.6	4.0	107	7.3	10.4	4.0	2.7	1.9	5.4	21.0
CYPRUS, South-West (1998-2012)	5	2.0	1.8	2.2	34	8.9	12.8	4.9	1.5	0.0	5.0	32.7
CZECH REPUBLIC (1990-2012)	88	2.1	1.7	2.5	483	6.9	10.3	3.4	1.5	1.2	3.7	23.7
ESTONIA (1990-2012)	12	1.9	1.1	2.8	41	4.4	5.0	3.8	1.7	0.5	3.8	13.0
FRANCE, paediatric (2000-2012)	279	1.8	1.4	2.3	-	-	-	-	1.7	0.9	3.1	-
FRANCE, 13 registries (1993-2012)	62	1.9	2.0	1.9	275	5.8	8.3	3.3	2.0	1.0	2.9	19.3
FRANCE, Bas-Rhin (1993-2011)	10	2.7	2.9	2.4	39	7.0	10.8	3.2	3.3	0.0	4.8	22.0
FRANCE, Calvados (1990-2012)	6	2.3	3.8	0.7	26	5.9	9.9	1.8	4.2	1.0	1.0	18.3
FRANCE, Doubs (1993-2012)	4	2.1	3.2	0.9	19	6.3	11.0	1.3	3.1	0.0	3.0	20.8
FRANCE, Gironde (2008-2012)	2	1.4	0.0	2.8	7	3.5	3.9	3.1	0.0	0.0	4.7	10.8
FRANCE, Haut-Rhin (1993-2012)	7	2.3	2.6	2.0	29	7.3	11.2	3.1	1.1	1.1	5.3	24.3
FRANCE, Hérault (1993-2012)	3	1.0	1.4	0.5	22	4.1	5.7	2.5	1.8	0.0	0.9	15.1
FRANCE, Isère (1993-2012)	7	1.5	1.0	2.0	33	4.9	5.9	3.9	1.3	0.7	2.6	16.7
FRANCE, Loire-Atlantique and Vendée (1998-2012)	13	2.6	2.6	2.6	49	6.6	9.7	3.3	3.5	2.3	1.7	20.3
FRANCE, Manche (1994-2012)	2	1.2	1.4	1.0	11	4.4	6.3	2.4	1.8	0.0	1.6	15.5
FRANCE, Somme (1993-2012)	2	0.9	0.0	1.8	18	5.2	5.6	4.9	0.0	2.8	0.0	20.2
GERMANY, paediatric (1996-2012)	414	2.0	1.6	2.3	-	-	-	-	2.0	1.1	2.9	-
GERMANY, 6 Eastern registries (2001-2007)	20	1.5	2.1	0.8	199	6.5	11.0	1.6	2.3	0.0	2.0	23.7
GERMANY, 5 Western registries (1994-2012)	114	2.3	2.1	2.5	576	7.3	10.8	3.7	2.4	1.4	3.0	24.7
GERMANY, Bavaria (2002-2012)	42	2.1	2.2	2.1	213	6.7	9.8	3.5	2.9	1.2	2.2	22.3
GERMANY, Lower Saxony (2003-2012)	34	2.8	2.8	2.8	165	8.6	13.3	3.7	3.2	1.5	3.9	28.7
GERMANY, Rhine-Pfalz (1998-2012)	26	2.7	2.0	3.5	96	6.7	9.6	3.7	2.2	2.3	3.9	20.5
GERMANY, Saarland (1994-2012)	4	1.2	1.1	1.3	30	6.4	9.6	3.2	0.0	1.1	2.9	24.5
GERMANY, Schleswig-Holstein (2000-2012)	8	1.3	0.7	1.9	72	8.3	11.8	4.5	0.6	1.1	2.5	32.2
HUNGARY, paediatric (1991-2014)	58	1.4	1.2	1.5	-	-	-	-	1.1	0.7	2.4	-
ICELAND (1990-2014)	3	1.9	2.7	1.1	17	7.3	11.0	3.4	3.6	0.0	1.8	25.6
IRELAND (1994-2012)	32	1.9	2.1	1.7	154	6.1	9.0	3.1	2.2	1.1	2.5	20.6
ITALY, 2 paediatric registries (1998-2011)	17	2.0	2.5	1.6	82	6.7	10.7	2.4	2.8	0.7	2.5	22.6
ITALY, Marche, paediatric (1998-2007)	5	2.6	2.9	2.2	21	7.1	10.4	3.7	3.2	0.0	4.6	22.7
ITALY, Piedmont, paediatric (1990-2011)	26	2.2	2.7	1.7	-	-	-	-	2.8	0.5	3.2	-
ITALY, Piedmont, paediatric (2000-2011)	12	1.9	2.3	1.5	61	6.5	10.8	2.0	2.7	0.9	1.9	22.5
ITALY, 26 registries (1992-2013)	81	1.9	1.6	2.2	431	6.7	9.7	3.5	1.5	0.9	3.5	23.2
ITALY, Brescia (1999-2012)	7	3.1	2.6	3.6	24	7.8	10.0	5.5	2.6	1.4	5.7	24.1
ITALY, Catania (2003-2013)	4	1.1	0.6	1.6	21	3.8	5.9	1.6	0.0	1.9	1.7	13.2
ITALY, Friuli-Venezia Giulia (1995-2010)	3	1.4	2.7	0.0	25	7.4	12.7	1.8	2.6	0.0	1.3	28.0
ITALY, Milan (1999-2007)	2	1.5	0.0	3.0	11	6.2	8.7	3.5	0.0	0.0	5.1	22.4
ITALY, Modena (1990-2012)	6	3.1	3.2	2.9	20	6.9	10.7	2.9	3.1	0.0	6.4	20.2
ITALY, Naples (1996-2012)	4	1.5	0.7	2.3	23	6.1	7.2	5.0	0.0	1.3	3.7	21.9
ITALY, Parma (1992-2013)	4	3.4	1.6	5.3	15	9.2	13.8	4.1	0.0	2.8	8.6	29.0
ITALY, Ragusa (1992-2012)	3	2.3	0.0	4.7	10	4.8	4.3	5.4	2.4	2.3	2.1	13.7
ITALY, Reggio Emilia (1996-2012)	2	1.6	0.0	3.4	10	6.3	8.5	3.9	0.0	2.6	2.8	22.3
ITALY, Romagna (1990-2012)	8	2.7	2.1	3.2	26	5.8	7.2	4.2	2.1	2.1	4.1	16.5
ITALY, Salerno (1997-2009)	6	2.1	2.0	2.3	29	7.3	11.1	3.3	0.0	1.3	5.9	25.0
ITALY, Sassari (1992-2011)	-	0.0	0.0	0.0	17	6.7	10.0	3.3	0.0	0.0	0.0	30.0
ITALY, Turin (1992-2012)	4	1.7	1.8	1.7	25	7.3	10.7	3.6	1.3	0.0	4.2	26.4
ITALY, Umbria (1994-2011)	8	4.2	3.6	4.8	31	10.5	15.6	5.0	4.8	1.6	6.2	32.1
ITALY, Varese (1992-2012)	4	1.7	1.9	1.5	23	6.2	9.4	2.7	2.5	0.0	2.5	21.5
ITALY, Veneto (1992-2009)	10	1.6	1.7	1.6	63	6.7	9.9	3.3	2.0	0.0	3.0	24.0
LITHUANIA (2000-2012)	10	1.3	1.0	1.6	36	2.9	3.2	2.6	1.0	1.3	1.8	8.2
MALTA (1994-2013)	3	1.8	0.0	3.7	9	3.8	3.9	3.7	0.0	2.1	3.8	10.7
THE NETHERLANDS (1993-2013)	129	2.0	1.6	2.5	666	7.5	11.6	3.3	1.6	0.9	3.9	26.5
NORWAY (1990-2013)	56	2.6	3.2	2.0	276	9.1	14.3	3.6	2.9	0.7	4.3	31.4
POLAND (2001-2013)	158	2.0	1.8	2.1	939	6.4	9.6	3.1	2.7	0.7	2.4	21.8
POLAND, Greater Poland (1999-2013)	23	2.8	2.5	3.0	144	9.2	14.2	3.9	5.1	0.0	2.7	31.3
POLAND, Kielce (1990-2013)	19	3.3	2.1	4.5	56	6.2	6.6	5.7	3.2	1.1	5.8	16.3
POLAND, Lower Silesia (2000-2013)	16	2.6	3.2	1.9	74	6.7	10.2	3.0	3.2	0.5	4.0	20.9
POLAND, Lublin (1999-2013)	15	2.3	0.5	4.2	74	7.0	9.1	4.9	0.6	1.7	5.2	23.4
PORTUGAL (1991-2012)	64	2.4	2.3	2.5	196	4.8	6.2	3.3	3.4	0.7	3.0	12.9
PORTUGAL, Centre (2000-2010)	15	4.0	3.5	4.6	33	5.8	6.2	5.4	6.5	0.8	4.4	12.0
PORTUGAL, North (1991-2010)	24	2.2	2.9	1.5	81	4.5	6.9	2.0	3.9	0.0	2.4	12.5
PORTUGAL, South (1998-2012)	22	2.0	1.2	2.8	75	4.6	5.4	3.7	1.9	1.1	3.0	13.5
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	18	1.6	0.4	2.9	-	-	-	-	0.4	0.8	4.3	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	22	1.8	1.3	2.4	73	3.7	2.9	4.5	1.6	0.8	3.2	10.0
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	4	1.5	0.8	2.2	13	3.0	1.8	4.2	1.0	0.0	3.7	8.2
RUSSIAN FEDERATION, Samara (1998-2015)	18	1.9	1.4	2.5	60	3.9	3.2	4.6	1.8	1.1	3.1	10.5
SLOVAKIA (1990-2009)	63	3.0	4.0	2.0	312	8.8	14.0	3.3	4.4	0.7	3.7	28.5
SLOVAKIA, paediatric (2000-2012)	49	4.2	3.8	4.6	-	-	-	-	5.9	1.1	5.4	-
SLOVENIA (1991-2012)	21	2.7	2.1	3.3	105	8.7	11.7	5.5	1.9	1.3	5.4	29.2
SPAIN, 2 paediatric registries (1991-2013)	96	1.9	1.7	2.2	-	-	-	-	1.8	0.8	3.4	-

Italic when fewer than 10 cases

Please consult the quality indicators for the individual registries

Xc. Malignant gonadal germ cell 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, Selected regions, paediatric (2000-2013)	71	2.0	2.0	2.1	-	-	-	-	2.2	1.0	3.1	-
SPAIN, Valencia, paediatric (1991-2010)	25	1.6	0.8	2.5	-	-	-	-	0.7	0.5	4.1	-
SPAIN, 11 registries (1990-2013)	76	2.3	1.6	3.0	275	5.2	6.6	3.7	2.2	1.4	3.4	15.2
SPAIN, Asturias (1992-2010)	10	4.6	2.9	6.4	19	5.3	5.3	5.4	5.9	4.1	3.3	7.9
SPAIN, Balearic Islands (1990-2012)	8	2.9	0.9	5.0	20	4.9	5.5	4.3	2.3	1.2	5.5	12.0
SPAIN, Basque Country (1990-2012)	15	2.3	2.1	2.6	68	6.0	8.5	3.5	2.9	1.9	2.1	18.7
SPAIN, Canary Islands (1993-2011)	12	2.5	2.3	2.7	38	4.8	6.4	3.2	2.9	0.6	4.0	13.0
SPAIN, Girona (1990-2013)	4	1.7	1.0	2.4	15	4.2	4.8	3.5	1.3	1.3	2.5	12.8
SPAIN, Granada (1992-2013)	7	1.9	1.7	2.0	28	5.1	6.7	3.4	0.9	0.0	5.1	16.2
SPAIN, Murcia (1991-2009)	9	2.0	1.5	2.6	38	5.5	6.6	4.3	1.5	2.2	2.7	17.3
SPAIN, Navarra (1990-2010)	2	1.1	0.0	2.4	15	5.0	6.8	3.2	0.0	3.6	0.0	18.3
SPAIN, Tarragona (1990-2011)	6	2.4	1.8	2.9	16	4.4	6.2	2.8	1.4	0.0	6.5	11.5
SWEDEN (1990-2011)	67	1.9	2.0	1.7	295	5.6	8.3	2.8	1.9	0.9	2.9	18.6
SWITZERLAND, paediatric (1990-2013)	64	2.1	2.3	2.0	-	-	-	-	2.2	0.7	3.6	-
SWITZERLAND, 7 registries (1990-2013)	28	2.6	2.6	2.7	119	7.6	11.1	4.1	3.1	0.3	4.5	25.0
SWITZERLAND, Geneva (1993-2013)	2	1.2	0.0	2.5	17	7.8	10.8	4.7	0.0	0.0	4.2	30.5
SWITZERLAND, Vaud (1993-2012)	10	4.5	3.9	5.2	19	6.2	7.1	5.2	5.5	1.3	6.7	11.9
SWITZERLAND, Zurich (1993-2013)	7	1.8	2.6	0.9	46	7.8	12.0	3.4	2.9	0.0	2.2	28.6
UKRAINE (2002-2012)	162	2.1	1.6	2.6	435	3.3	3.2	3.4	2.1	1.5	2.7	7.5
UK (2000-2011)	247	1.8	1.4	2.2	1145	5.8	8.2	3.2	2.0	0.7	2.8	19.3
UK, England (1990-2013)	442	2.0	1.6	2.3	1707	5.3	7.4	3.2	2.1	0.9	3.0	17.0
UK, England and Wales, paediatric (1991-2010)	375	1.9	1.6	2.2	-	-	-	-	1.9	0.8	3.0	-
UK, Northern Ireland (1993-2013)	8	1.1	1.6	0.4	50	4.3	7.2	1.4	1.6	0.0	1.5	15.7
UK, Scotland (1991-2013)	26	1.2	1.1	1.3	154	4.9	6.8	2.8	1.3	0.4	2.0	17.4
UK, Wales (2000-2011)	14	2.2	1.4	2.9	70	7.0	10.9	3.1	2.5	1.0	3.1	23.9
OCEANIA												
AUSTRALIA (1992-2014)	200	2.3	2.3	2.2	840	6.6	9.5	3.5	2.7	0.7	3.4	21.4
AUSTRALIA, Indigenous (1992-2014)	5	2.1	2.6	1.6	13	4.5	6.9	2.0	3.5	0.0	2.8	12.5
AUSTRALIA, Australian Capital Territory (1992-2012)	3	2.1	1.6	2.5	15	6.8	10.5	2.8	2.2	0.0	4.3	22.9
AUSTRALIA, New South Wales (1992-2012)	57	2.0	2.1	2.0	263	6.6	9.5	3.5	2.6	0.5	3.0	22.1
AUSTRALIA, Queensland (1992-2013)	43	2.4	2.0	2.8	189	7.5	10.4	4.4	2.4	0.9	4.1	24.9
AUSTRALIA, South Australia (1992-2012)	17	2.8	2.8	2.8	51	5.7	8.1	3.2	3.5	1.5	3.3	15.8
AUSTRALIA, Tasmania (1992-2013)	8	3.7	4.2	3.1	17	5.6	8.0	3.0	5.6	0.0	5.3	12.0
AUSTRALIA, Victoria (1992-2014)	45	2.0	2.4	1.6	209	6.4	9.6	2.9	2.5	0.7	2.8	21.3
AUSTRALIA, Western Australia (1992-2014)	26	2.7	2.5	2.8	90	6.5	8.8	4.0	2.9	0.9	4.3	19.5
FRANCE, 2 registries (1990-2013)	5	1.7	2.2	1.2	18	4.3	5.8	2.8	3.0	0.0	2.0	13.2
FRANCE, New Caledonia (1990-2013)	1	0.8	1.5	0.0	5	2.5	4.0	1.0	2.1	0.0	0.0	8.4
NEW ZEALAND (1993-2012)	49	2.8	3.3	2.3	172	6.9	9.5	4.3	3.9	0.3	4.1	21.1
NEW ZEALAND, API (1993-2012)	10	6.6	9.3	3.8	17	8.7	8.2	9.1	10.8	0.0	8.4	15.8
NEW ZEALAND, Maori (1993-2012)	13	3.0	3.2	2.7	52	9.6	14.4	4.7	3.8	0.7	4.5	32.2
NEW ZEALAND, Other (1993-2012)	26	2.2	2.5	1.9	103	5.9	8.0	3.6	2.9	0.3	3.5	18.4
NEW ZEALAND, paediatric (2000-2012)	25	2.2	2.5	1.9	-	-	-	-	2.9	0.5	3.0	-
NEW ZEALAND, paediatric, Maori (2000-2012)	7	2.4	2.8	2.0	-	-	-	-	2.9	1.1	3.3	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	18	2.1	2.3	1.8	-	-	-	-	2.8	0.3	2.9	-

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