

## IIb+c. Non-Hodgkin lymphomas, including Burkitt lymphoma

	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)	150	8.6	13.1	4.0	218	9.0	12.3	5.5	8.3	9.4	8.2	10.0
ALGERIA, Algiers (2008-2012)	42	12.5	17.8	6.9	58	12.2	16.3	7.9	11.8	14.9	10.6	11.4
ALGERIA, Sétif (1996-2014)	62	7.2	10.8	3.5	101	8.3	10.7	5.8	6.6	6.3	9.3	12.0
ALGERIA, Tlemcen (2006-2014)	11	4.8	9.4	0.0	13	4.3	8.4	0.0	2.4	7.2	5.1	2.5
BOTSWANA (1999-2007)	23	4.0	4.6	3.4	32	4.2	5.1	3.4	3.1	6.3	2.7	5.1
CAMEROON, Yaoundé (2004-2006)	179	74.9	89.6	61.1	205	67.7	78.6	57.4	45.5	108.3	77.1	42.6
EGYPT, Gharbiah (1999-2010)	256	17.3	24.0	10.3	357	16.7	23.1	10.1	20.2	17.6	13.1	14.8
FRANCE, Réunion (1990-2011)	18	3.9	4.0	3.8	37	6.0	7.7	4.2	2.1	4.1	6.1	13.2
KENYA, 2 registries (2000-2012)	189	17.5	22.8	12.3	228	16.6	22.2	11.2	13.0	22.7	17.9	13.2
KENYA, Eldoret (2000-2011)	134	32.5	42.6	22.3	158	30.3	39.1	21.4	31.0	39.4	27.1	22.6
KENYA, Nairobi (2006-2012)	55	8.5	11.0	6.0	70	8.4	12.1	5.1	3.2	12.0	11.5	7.9
LIBYA, Benghazi (2003-2008)	26	9.0	10.7	7.2	31	8.1	8.7	7.4	9.8	10.5	6.1	5.0
MALI, Bamako (2005-2014)	143	19.6	24.8	14.9	162	16.9	21.7	12.6	6.4	27.3	28.6	7.4
MAURITIUS (2001-2013)	15	4.1	5.3	2.9	27	5.2	7.1	3.3	5.2	3.1	3.7	9.1
MOROCCO, 2 registries (2005-2012)	101	11.1	16.5	5.5	161	12.7	19.0	6.4	8.1	14.4	11.4	18.5
MOROCCO, Casablanca (2005-2012)	91	11.3	16.4	6.0	144	12.9	19.2	6.5	8.0	15.1	11.4	18.5
SOUTH AFRICA, paediatric (1998-2012)	873	4.0	5.4	2.6	-	-	-	-	3.8	4.8	3.3	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	19	4.7	4.9	4.5	-	-	-	-	3.2	6.2	5.0	-
SOUTH AFRICA, paediatric, Black (1998-2012)	647	3.5	4.7	2.3	-	-	-	-	3.6	4.1	2.8	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	117	6.2	9.0	3.4	-	-	-	-	5.9	8.4	4.3	-
SOUTH AFRICA, paediatric, White (1998-2012)	90	7.2	9.8	4.5	-	-	-	-	4.8	9.4	7.9	-
TUNISIA, 2 registries (1993-2007)	95	4.8	6.5	3.0	164	5.9	8.0	3.7	2.7	6.5	5.6	9.9
TUNISIA, Central (1993-2007)	17	7.7	9.6	5.7	30	9.7	13.7	5.6	8.3	5.5	9.2	16.7
TUNISIA, North (1994-2006)	78	4.4	6.0	2.7	134	5.4	7.3	3.5	2.0	6.7	5.1	9.0
UGANDA, Kampala (1996-2013)	500	37.2	42.2	32.7	551	31.4	36.5	27.0	22.3	62.1	29.3	11.3
ZIMBABWE, Harare (1995-2013)	109	12.9	18.1	8.1	151	13.2	18.6	8.3	7.6	15.7	16.9	14.2
<b>AMERICA, LATIN AND THE CARIBBEAN</b>												
ARGENTINA, paediatric (2000-2013)	984	6.7	9.0	4.2	-	-	-	-	5.4	7.6	7.4	-
ARGENTINA, 6 registries (1991-2013)	206	9.3	10.4	8.1	270	9.1	10.5	7.7	8.2	10.3	9.5	8.6
ARGENTINA, Chaco (2002-2012)	56	15.6	15.2	16.0	59	12.6	12.9	12.4	15.4	19.1	11.9	2.5
ARGENTINA, Córdoba (2004-2012)	67	8.9	11.7	6.1	92	9.1	12.2	6.0	8.2	8.5	10.3	9.8
ARGENTINA, Entre Ríos (2001-2011)	26	7.2	8.5	5.9	31	6.6	8.2	5.0	3.6	9.6	9.4	4.4
ARGENTINA, Mendoza (2003-2012)	30	6.5	6.4	6.6	49	7.8	6.7	8.9	6.0	6.0	7.7	12.2
ARGENTINA, Neuquén (2003-2013)	16	8.7	9.6	7.8	20	8.3	9.7	6.9	6.9	10.1	9.7	6.9
BRAZIL, 5 registries (1995-2012)	167	9.1	12.2	5.9	258	9.8	13.4	6.2	8.8	9.9	8.4	12.4
BRAZIL, Aracaju (1996-2012)	27	12.3	15.5	9.1	44	13.8	18.9	9.0	12.7	15.1	8.7	19.2
BRAZIL, Belo Horizonte (2000-2006)	28	7.1	10.5	3.6	55	9.3	13.6	5.0	7.8	5.5	8.0	16.8
BRAZIL, Curitiba (1998-2010)	52	9.5	12.4	6.4	71	9.4	12.2	6.5	6.6	11.3	11.3	9.3
BRAZIL, Goiânia (1995-2011)	44	9.0	12.7	5.3	62	9.0	12.4	5.7	8.9	10.6	7.5	9.1
BRAZIL, João Pessoa (1999-2010)	16	8.4	10.0	6.7	26	9.3	12.3	6.3	12.5	7.4	4.1	12.4
CHILE, paediatric (2007-2011)	112	5.8	8.2	3.3	-	-	-	-	4.4	7.1	6.4	-
CHILE, 4 registries (1998-2012)	29	6.2	9.3	2.9	47	7.2	10.6	3.6	4.3	8.6	6.1	10.6
COLOMBIA, 4 registries (1992-2013)	230	13.2	17.6	8.7	307	13.1	17.2	8.8	12.7	15.6	11.3	12.4
COLOMBIA, Bucaramanga (2000-2012)	50	14.4	18.5	10.1	60	12.9	16.5	9.2	15.4	16.0	11.2	7.8
COLOMBIA, Cali (1992-2013)	153	13.4	17.8	8.8	202	13.1	17.6	8.6	12.6	16.2	11.2	12.3
COSTA RICA (1993-2012)	197	8.1	11.0	5.0	290	8.9	12.0	5.7	7.0	7.3	10.4	11.7
CUBA (2000-2012)	389	14.5	20.2	8.5	508	13.8	19.1	8.3	15.7	14.6	12.9	11.5
ECUADOR, 5 registries (1993-2013)	206	9.4	11.9	6.9	311	10.5	13.4	7.6	8.6	11.7	7.9	14.2
ECUADOR, Cuenca (1996-2013)	21	8.5	10.4	6.6	36	10.4	14.2	6.6	9.7	10.7	4.6	17.0
ECUADOR, Guayaquil (2008-2012)	38	11.0	12.7	9.2	51	11.2	14.6	8.0	9.0	11.6	12.9	12.0
ECUADOR, Manabí (1995-2011)	44	6.6	9.2	3.9	62	6.9	9.5	4.2	6.0	8.5	5.2	8.0
ECUADOR, Quito (1993-2012)	89	10.8	13.5	8.1	140	12.5	15.1	9.9	9.9	13.7	8.8	18.2
FRANCE, 3 registries (1990-2012)	19	5.8	7.9	3.6	27	6.2	7.3	5.0	3.9	5.7	8.3	7.5
HONDURAS, Francisco Morazán (2002-2012)	39	5.2	6.3	4.0	49	5.1	6.4	3.7	6.2	5.1	3.9	4.6
JAMAICA, Kingston and St Andrew (1982-2012)	45	7.3	9.6	4.9	66	8.0	10.4	5.5	3.7	7.2	12.0	10.4
MEXICO, Mexico City, paediatric (1997-2013)	109	8.9	11.5	6.3	-	-	-	-	7.0	10.2	10.1	-
PERU, Lima (2010-2012)	68	9.5	12.8	6.1	98	10.0	13.4	6.4	8.5	9.8	10.6	11.4
PERU, Trujillo (1990-2002)	25	10.3	10.7	9.8	34	10.3	9.4	11.0	10.1	6.5	14.7	10.3
USA, Puerto Rico (1992-2012)	108	5.9	8.1	3.5	183	7.2	9.5	4.8	4.6	6.3	7.0	11.8
URUGUAY (1993-2012)	142	9.2	12.1	6.1	190	9.2	11.9	6.3	7.3	12.9	7.5	9.3
<b>AMERICA, NORTH</b>												
CANADA, 9 registries (1992-2013)	1072	9.0	12.2	5.6	1739	10.6	14.1	6.8	7.0	10.0	10.6	15.9
CANADA, Alberta (1992-2013)	130	9.0	12.0	5.9	199	10.1	13.9	6.2	7.7	11.0	8.7	13.9
CANADA, British Columbia (1992-2013)	145	8.9	12.0	5.7	238	10.5	14.1	6.5	6.3	9.8	11.3	15.8
CANADA, Manitoba (1992-2013)	45	8.1	8.7	7.6	67	9.0	10.1	7.9	5.9	6.8	12.7	11.9
CANADA, Nova Scotia (1992-2013)	27	7.3	7.9	6.7	49	9.3	11.3	7.2	6.4	5.1	11.0	16.1
CANADA, Ontario (1992-2012)	447	9.2	12.4	5.9	764	11.4	14.8	7.8	6.8	11.1	10.3	18.7
CANADA, Quebec (1992-2010)	234	9.1	13.5	4.6	356	10.1	14.2	5.7	7.7	8.7	11.4	13.3
CANADA, Saskatchewan (1992-2013)	42	8.7	13.5	3.6	62	9.4	13.8	4.7	6.1	10.4	10.4	11.8
USA (1998-2012)	8150	8.7	11.5	5.7	13265	10.4	13.5	7.0	5.9	9.5	11.5	16.2
USA, API (1998-2012)	349	7.5	9.7	5.3	553	8.8	10.8	6.8	5.1	8.5	9.8	13.3
USA, Black (1998-2012)	1183	7.5	9.7	5.3	1998	9.4	12.0	6.7	4.0	7.6	12.0	15.9
USA, Hispanic White (1998-2012)	1353	7.9	10.0	5.7	2020	9.0	11.5	6.4	5.9	8.4	10.0	12.9
USA, Native American (1998-2012)	64	4.1	6.4	1.8	96	4.6	6.5	2.7	2.5	3.3	7.2	6.3
USA, NH White (1998-2012)	4944	9.0	12.2	5.7	8211	10.8	14.3	7.0	6.2	10.2	11.4	16.9
USA, NPCR (1998-2012)	7770	8.7	11.5	5.7	12659	10.3	13.5	7.0	5.9	9.5	11.4	16.1
USA, NPCR, API (1998-2012)	312	7.4	9.4	5.3	500	8.7	10.7	6.8	5.2	8.2	9.5	13.4
USA, NPCR, Black (1998-2012)	1155	7.5	9.6	5.2	1960	9.4	12.0	6.7	4.1	7.6	11.8	15.9
USA, NPCR, Hispanic White (1998-2012)	1287	7.8	10.0	5.6	1925	9.0	11.4	6.3	5.9	8.3	10.0	12.9
USA, NPCR, Native American (1998-2012)	60	4.2	6.5	1.8	87	4.6	6.5	2.6	2.5	3.6	7.2	5.8
USA, NPCR, NH White (1998-2012)	4704	9.0	12.2	5.6	7809	10.8	14.3	7.0	6.3	10.2	11.3	16.9
USA, SEER 18 (1993-2012)	2570	8.6	11.5	5.6	4185	10.5	13.7	7.0	5.5	9.3	12.1	16.8
USA, SEER 18, API (1993-2012)	238	8.7	11.8	5.5	359	9.8	12.3	7.1	6.1	9.3	11.4	13.5

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb+c. Non-Hodgkin lymphomas, including Burkitt lymphoma

	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)	350	8.0	10.2	5.7	577	9.8	12.5	7.1	5.3	8.2	11.4	16.1
USA, SEER 18, Hispanic White (1993-2012)	620	8.3	10.7	5.8	929	9.5	12.1	6.7	5.7	8.4	11.5	13.7
USA, SEER 18, Native American (1993-2012)	19	3.3	4.5	2.1	35	4.5	5.6	3.4	2.8	2.7	4.7	8.4
USA, SEER 18, NH White (1993-2012)	1305	8.9	12.2	5.4	2223	11.1	15.0	7.0	5.3	10.0	12.6	18.8
USA, SEER 9, Black (1993-2012)	157	8.7	11.1	6.3	240	10.1	12.4	7.8	6.2	8.0	12.8	15.0
USA, SEER 9, White (1993-2012)	789	9.2	12.2	6.0	1292	11.2	14.6	7.6	5.2	10.7	12.7	18.2
USA, Alabama (1998-2012)	124	8.5	11.9	5.0	190	9.6	13.3	5.7	6.0	7.8	12.7	13.3
USA, Alabama, Black (1998-2012)	33	7.0	11.6	2.1	51	7.9	12.3	3.3	4.3	6.1	11.5	11.0
USA, Alabama, NH White (1998-2012)	84	9.3	12.4	6.0	130	10.5	14.1	6.7	6.5	8.7	13.5	14.8
USA, Alaska (1998-2012)	25	10.4	15.6	5.0	37	11.5	15.9	6.9	8.0	10.5	13.6	15.2
USA, Alaska, NH White (1998-2012)	12	8.1	10.5	5.6	16	8.1	10.7	5.3	4.5	8.8	12.1	8.2
USA, Arizona (1998-2012)	145	7.6	9.6	5.5	218	8.5	10.5	6.5	6.2	9.0	7.8	11.8
USA, Arizona, Hispanic White (1998-2012)	38	5.4	6.0	4.7	54	5.9	6.3	5.4	4.8	7.3	4.1	7.6
USA, Arizona, NH White (1998-2012)	86	9.8	13.3	6.0	136	11.2	14.7	7.5	8.5	11.5	9.6	16.2
USA, Arkansas (1998-2012)	82	9.3	10.6	7.8	131	10.9	12.9	8.7	7.4	8.4	12.6	16.4
USA, Arkansas, Black (1998-2012)	22	12.1	13.3	10.8	36	14.5	17.5	11.4	11.9	8.4	16.4	22.7
USA, Arkansas, NH White (1998-2012)	53	8.6	9.5	7.6	83	9.8	11.0	8.5	6.8	7.6	12.1	14.1
USA, California (1998-2012)	975	8.1	10.8	5.2	1603	9.8	12.8	6.7	5.2	8.9	11.1	15.9
USA, California, API (1998-2012)	128	8.8	11.6	5.8	205	10.2	12.5	7.8	6.3	9.7	11.1	15.1
USA, California, Black (1998-2012)	61	5.8	7.2	4.4	112	7.9	10.0	5.8	2.6	7.0	8.7	15.2
USA, California, Hispanic White (1998-2012)	412	7.8	10.0	5.4	627	9.0	11.6	6.4	5.4	8.0	10.8	13.4
USA, California, NH White (1998-2012)	357	8.9	12.7	4.8	633	11.3	15.5	6.8	5.1	10.5	12.0	19.5
USA, California, Greater California (2000-2012)	476	8.1	11.3	4.7	780	9.7	13.0	6.2	5.4	8.8	10.8	15.3
USA, California, Greater California, API (2000-2012)	45	8.4	11.8	4.7	74	9.7	12.8	6.4	8.7	8.4	7.9	14.3
USA, California, Greater California, Black (2000-2012)	12	2.8	3.2	2.4	35	5.8	8.3	3.2	2.3	1.5	4.9	16.3
USA, California, Greater California, Hispanic White (2000-2012)	214	8.4	11.4	5.3	312	9.4	12.1	6.5	5.3	9.1	11.8	12.7
USA, California, Greater California, NH White (2000-2012)	187	8.4	12.2	4.3	335	10.5	14.5	6.3	5.1	9.9	11.0	18.0
USA, California, Los Angeles (1993-2012)	333	7.5	10.2	4.7	538	9.2	12.1	6.1	5.3	7.1	11.0	14.8
USA, California, Los Angeles, API (1993-2012)	32	6.1	8.7	3.3	54	7.5	9.2	5.7	1.3	6.0	12.5	12.5
USA, California, Los Angeles, Black (1993-2012)	37	7.4	9.1	5.7	64	9.6	11.6	7.6	6.0	7.2	9.6	17.1
USA, California, Los Angeles, Hispanic White (1993-2012)	174	7.2	9.8	4.5	269	8.6	11.4	5.6	6.0	6.1	10.2	13.2
USA, California, Los Angeles, NH White (1993-2012)	85	9.0	12.8	5.0	144	11.3	15.9	6.4	4.6	10.5	13.1	19.2
USA, California, San Francisco (1993-2012)	167	10.4	13.5	7.2	269	12.8	16.4	9.1	5.1	13.0	14.7	21.1
USA, California, San Francisco, API (1993-2012)	38	10.4	13.3	7.3	57	11.8	14.1	9.3	6.7	10.5	15.3	16.5
USA, California, San Francisco, Black (1993-2012)	18	8.5	10.1	6.8	26	9.4	11.3	7.4	3.3	10.3	13.3	12.5
USA, California, San Francisco, Hispanic White (1993-2012)	30	8.0	8.4	7.7	50	10.3	11.5	8.9	2.9	9.2	13.6	18.1
USA, California, San Francisco, NH White (1993-2012)	76	12.1	17.0	6.9	127	15.5	21.3	9.3	5.8	17.1	14.9	27.2
USA, California, San Francisco, White (1993-2012)	106	10.5	13.8	7.2	177	13.5	17.7	9.2	4.6	14.1	14.4	23.8
USA, California, San José (1993-2012)	86	8.4	10.4	6.4	135	10.0	11.9	7.9	6.5	10.3	9.0	15.2
USA, California, San José, API (1993-2012)	22	9.5	11.8	7.1	31	10.5	11.8	9.1	6.0	14.7	8.5	13.6
USA, California, San José, Hispanic White (1993-2012)	34	8.9	9.8	8.0	51	10.2	12.4	7.8	7.1	10.5	9.5	14.6
USA, California, San José, NH White (1993-2012)	27	7.6	10.3	4.7	48	9.8	11.6	7.9	6.1	7.0	10.2	17.5
USA, Colorado (1998-2012)	128	8.6	12.3	4.7	220	10.9	14.8	6.7	5.3	11.0	10.1	18.8
USA, Colorado, Hispanic White (1998-2012)	28	7.5	11.1	3.8	38	7.9	11.4	4.3	5.1	10.7	7.1	9.3
USA, Colorado, NH White (1998-2012)	80	8.4	12.5	4.1	149	11.2	15.2	7.0	5.5	10.6	10.0	20.9
USA, Connecticut (1993-2012)	137	9.3	11.8	6.7	244	12.4	15.8	8.9	4.9	8.6	16.1	23.2
USA, Connecticut, Black (1993-2012)	21	10.4	15.7	4.9	32	11.9	15.6	8.1	8.1	6.1	18.3	17.1
USA, Connecticut, Hispanic White (1993-2012)	27	14.4	17.7	10.9	40	16.2	21.2	10.9	6.4	13.6	26.0	22.6
USA, Connecticut, NH White (1993-2012)	87	8.5	10.4	6.5	164	12.0	15.2	8.6	4.2	8.1	14.7	24.0
USA, Connecticut, White (1993-2012)	114	9.4	11.6	7.1	204	12.6	16.1	9.0	4.6	8.9	16.4	23.8
USA, Delaware (1998-2012)	30	11.6	13.4	9.7	43	12.2	13.8	10.6	9.9	7.3	18.7	14.4
USA, Delaware, NH White (1998-2012)	21	13.4	14.3	12.5	30	13.9	15.0	12.8	10.7	8.2	22.8	15.8
USA, District of Columbia (1998-2012)	15	10.7	14.1	7.2	22	11.0	14.2	7.8	8.1	6.8	18.4	12.1
USA, Florida (1998-2012)	462	9.3	12.4	6.1	732	10.8	13.9	7.5	6.2	10.9	11.7	15.9
USA, Florida, Black (1998-2012)	87	7.5	10.5	4.4	144	9.1	12.1	6.0	3.9	10.0	9.7	14.6
USA, Florida, Hispanic White (1998-2012)	117	10.8	12.4	9.2	179	12.2	14.3	10.0	6.5	13.3	13.9	17.0
USA, Florida, NH White (1998-2012)	243	9.5	13.3	5.5	388	11.0	14.6	7.2	7.1	10.4	11.7	16.3
USA, Georgia (1998-2012)	289	9.7	12.9	6.4	436	10.9	14.4	7.2	7.5	11.2	11.0	15.0
USA, Georgia, Black (1998-2012)	100	9.3	10.4	8.1	149	10.2	11.7	8.8	6.0	11.3	11.4	13.6
USA, Georgia, Hispanic White (1998-2012)	23	8.8	10.7	6.7	29	8.8	11.2	6.0	11.0	6.1	8.9	8.9
USA, Georgia, NH White (1998-2012)	158	10.2	15.0	5.1	246	11.7	16.9	6.2	7.9	12.0	11.3	16.9
USA, Georgia, Atlanta (1993-2012)	132	9.9	12.7	7.0	187	10.7	13.8	7.5	6.9	12.6	11.0	13.4
USA, Georgia, Atlanta, Black (1993-2012)	64	10.9	12.2	9.5	84	10.9	12.2	9.5	7.5	12.0	14.0	10.9
USA, Georgia, Atlanta, Hispanic White (1993-2012)	17	12.6	18.1	6.7	23	13.6	19.4	6.7	11.8	14.3	11.8	16.9
USA, Georgia, Atlanta, NH White (1993-2012)	44	8.2	12.0	4.2	70	9.9	14.3	5.2	4.6	12.8	8.0	15.6
USA, Georgia, Atlanta, White (1993-2012)	61	9.2	13.1	5.1	93	10.7	15.2	5.8	6.4	13.1	8.6	15.8
USA, Georgia, Greater Georgia (2000-2012)	147	8.8	12.3	5.3	241	10.6	14.5	6.5	7.2	9.7	10.1	16.6
USA, Georgia, Greater Georgia, Black (2000-2012)	40	7.7	9.3	6.1	69	9.6	11.9	7.2	4.4	9.8	9.8	16.2
USA, Georgia, Greater Georgia, NH White (2000-2012)	96	9.7	14.6	4.5	160	11.7	17.1	6.1	8.2	10.6	10.7	18.8
USA, Hawaii (1993-2012)	54	10.3	13.5	7.0	72	10.5	13.3	7.4	6.4	11.0	14.9	10.9
USA, Hawaii, API (1993-2012)	38	9.3	12.8	5.7	53	9.8	13.3	6.2	6.8	9.3	12.7	11.6
USA, Hawaii, Hawaiian (1993-2012)	19	11.2	15.9	6.3	24	11.0	15.8	5.8	5.4	13.1	17.0	10.0
USA, Idaho (1998-2012)	37	7.5	10.0	4.8	61	9.0	11.4	6.4	6.1	10.4	6.0	14.2
USA, Idaho, NH White (1998-2012)	29	7.1	9.9	4.2	50	8.8	11.4	6.1	4.6	11.3	5.8	14.7
USA, Illinois (1998-2012)	336	8.2	10.6	5.7	552	9.9	13.1	6.6	5.8	8.4	11.2	15.9
USA, Illinois, API (1998-2012)	11	6.4	9.1	3.6	21	9.0	12.6	5.3	3.3	7.2	9.6	18.2
USA, Illinois, Black (1998-2012)	59	7.2	9.2	5.2	97	8.9	12.1	5.6	3.4	7.6	12.0	14.6
USA, Illinois, Hispanic White (1998-2012)	45	5.8	7.4	4.2	75	7.6	10.1	4.8	3.3	4.0	11.3	13.6
USA, Illinois, NH White (1998-2012)	218	9.5	12.3	6.6	352	11.1	14.5	7.4	7.9	10.3	10.7	16.4
USA, Indiana (1998-2012)	185	9.1	11.2	6.9	288	10.4	12.8	7.9	7.3	8.5	12.1	14.8
USA, Indiana, Black (1998-2012)	24	9.5	9.3	9.6	38	11.4	10.6	12.2	8.4	6.0	14.7	18.0
USA, Indiana, NH White (1998-2012)	146	9.1	11.7	6.3	225	10.2	13.1	7.2	6.9	9.3	11.8	13.9
USA, Iowa (1993-2012)	106	8.2	11.0	5.2	186	10.4	14.1	6.6	2.1	11.9	12.2	18.2
USA, Iowa, NH White (1993-2012)	92	8.1	10.5	5.5	165	10.4	13.8	6.8	2.1	11.5	12.1	18.5
USA, Iowa, White (1993-2012)	95	7.9	10.3	5.4	170	10.2	13.5	6.7	2.3	11.4	11.5	18.2

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb+c. Non-Hodgkin lymphomas, including Burkitt lymphoma

	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)	110	8.5	11.1	5.9	177	10.1	13.8	6.1	6.8	7.9	11.5	15.4
USA, Kentucky, NH White (1998-2012)	93	8.6	10.9	6.1	143	9.6	13.0	6.1	7.3	8.5	10.3	13.3
USA, Louisiana (1998-2012)	112	7.4	9.3	5.3	189	9.1	12.1	6.0	3.8	7.5	12.0	15.0
USA, Louisiana, Black (1998-2012)	47	7.9	9.7	6.0	74	9.1	11.7	6.4	5.3	8.0	11.2	13.3
USA, Louisiana, NH White (1998-2012)	60	7.2	9.4	4.8	105	9.1	12.6	5.5	2.8	7.8	12.2	15.9
USA, Maine (1998-2012)	35	9.3	13.8	4.7	60	11.4	14.8	7.7	5.7	10.3	13.1	18.3
USA, Maine, NH White (1998-2012)	34	9.6	13.9	5.0	58	11.6	14.8	8.2	5.1	11.0	13.9	18.7
USA, Maryland (1998-2012)	131	7.5	9.2	5.7	227	9.5	11.4	7.5	5.0	8.6	9.5	16.5
USA, Maryland, Black (1998-2012)	48	7.6	9.8	5.4	83	9.8	12.5	7.1	4.3	6.8	13.1	17.4
USA, Maryland, NH White (1998-2012)	68	7.4	8.5	6.4	118	9.3	10.7	7.9	5.4	9.2	8.2	15.9
USA, Massachusetts (1998-2012)	183	9.6	12.4	6.7	327	12.3	15.8	8.6	5.6	10.3	14.1	21.5
USA, Massachusetts, Black (1998-2012)	19	9.5	13.4	5.5	37	13.4	17.7	9.1	4.8	8.3	17.2	26.9
USA, Massachusetts, Hispanic White (1998-2012)	14	7.4	13.4	1.2	24	9.4	15.3	3.2	6.2	6.5	10.0	16.1
USA, Massachusetts, NH White (1998-2012)	138	9.8	12.2	7.2	242	12.3	15.5	8.9	5.7	10.6	14.3	20.8
USA, Michigan (1998-2012)	300	9.4	12.7	6.0	493	11.2	14.9	7.4	6.9	10.3	11.9	17.5
USA, Michigan, Black (1998-2012)	43	7.0	10.0	3.9	78	9.4	12.3	6.5	4.4	7.1	10.3	17.9
USA, Michigan, Hispanic White (1998-2012)	9	5.3	4.8	5.9	12	5.5	5.5	5.6	3.3	3.6	10.0	6.2
USA, Michigan, NH White (1998-2012)	229	10.0	13.6	6.3	377	11.8	15.9	7.6	7.6	10.9	12.3	18.0
USA, Michigan, Detroit (1993-2012)	148	8.5	11.6	5.2	246	10.6	14.2	6.9	6.7	8.2	11.1	18.1
USA, Michigan, Detroit, Black (1993-2012)	30	5.6	8.2	2.9	59	8.2	10.9	5.5	4.9	5.0	7.2	17.2
USA, Michigan, Detroit, NH White (1993-2012)	105	9.8	12.9	6.6	170	12.0	15.9	7.7	7.4	9.6	13.3	19.4
USA, Michigan, Detroit, White (1993-2012)	110	9.6	12.6	6.5	176	11.7	15.6	7.5	7.1	9.5	13.2	18.6
USA, Minnesota (1998-2012)	151	9.2	12.1	6.2	247	11.0	13.8	8.0	6.4	10.5	11.5	17.0
USA, Minnesota, NH White (1998-2012)	115	8.8	11.6	5.9	193	10.6	13.4	7.7	6.4	9.4	11.4	16.8
USA, Mississippi (2002-2012)	50	7.1	9.0	5.1	82	8.5	11.5	5.2	4.8	9.4	7.6	13.1
USA, Mississippi, Black (2002-2012)	15	4.5	6.0	3.1	33	7.2	9.9	4.4	2.0	5.0	7.5	16.2
USA, Mississippi, NH White (2002-2012)	33	9.3	11.8	6.7	47	9.7	13.3	5.9	6.9	13.1	8.3	11.2
USA, Missouri (1996-2012)	190	9.2	12.6	5.6	282	10.1	13.5	6.5	6.7	10.0	11.7	13.0
USA, Missouri, Black (1996-2012)	24	7.1	7.1	7.1	40	8.9	10.1	7.7	3.0	5.8	14.1	15.2
USA, Missouri, NH White (1996-2012)	137	8.5	12.6	4.2	201	9.2	13.0	5.1	6.7	9.3	10.2	11.3
USA, Montana (1998-2012)	23	7.7	8.9	6.4	42	10.0	13.1	6.8	3.5	7.8	13.3	18.1
USA, Montana, NH White (1998-2012)	18	7.2	8.4	5.9	37	10.3	13.7	6.6	2.8	8.0	12.0	21.1
USA, Nebraska (1998-2012)	58	10.1	14.5	5.5	94	11.9	16.9	6.6	7.5	11.4	12.1	18.0
USA, Nebraska, NH White (1998-2012)	48	10.7	16.0	5.2	80	12.7	18.6	6.5	7.9	13.2	11.8	19.5
USA, Nevada (1998-2012)	75	9.8	12.6	6.8	105	10.5	12.9	7.9	7.1	10.1	12.9	12.9
USA, Nevada, Hispanic White (1998-2012)	18	7.4	11.2	3.3	25	8.1	10.6	5.4	5.7	8.7	8.1	10.5
USA, Nevada, NH White (1998-2012)	45	12.3	12.9	11.6	62	12.7	14.1	11.4	8.6	14.5	14.6	14.4
USA, New Hampshire (1998-2012)	44	11.6	15.0	8.0	74	13.8	18.6	8.8	9.1	13.0	13.3	21.6
USA, New Hampshire, NH White (1998-2012)	39	11.0	14.4	7.6	67	13.4	18.3	8.3	8.1	12.4	13.5	21.6
USA, New Jersey (1998-2012)	264	9.5	12.8	6.0	457	12.4	16.6	8.1	4.1	10.9	15.2	22.6
USA, New Jersey, API (1998-2012)	18	8.4	12.1	4.6	25	9.1	12.2	5.9	7.9	7.0	10.6	11.6
USA, New Jersey, Black (1998-2012)	59	11.8	16.4	6.9	92	13.8	18.9	8.5	4.1	15.0	18.4	20.7
USA, New Jersey, Hispanic White (1998-2012)	37	8.2	10.4	5.9	59	9.9	12.7	7.0	1.3	10.0	15.5	15.8
USA, New Jersey, NH White (1998-2012)	145	9.1	12.4	5.6	273	13.0	17.3	8.4	4.5	10.3	14.1	26.1
USA, New Mexico (1993-2012)	66	7.5	10.4	4.5	107	9.0	11.4	6.6	4.7	8.4	10.4	14.2
USA, New Mexico, Hispanic White (1993-2012)	28	6.5	7.9	5.0	44	7.6	8.7	6.5	3.6	8.0	8.5	11.5
USA, New Mexico, NH White (1993-2012)	30	10.9	16.3	5.1	49	12.7	17.0	8.2	9.5	9.2	14.5	19.1
USA, New Mexico, White (1993-2012)	58	8.2	11.2	5.0	93	9.6	12.0	7.2	5.8	8.5	11.0	14.6
USA, New York State (1998-2012)	569	9.8	12.8	6.6	942	11.8	15.2	8.2	6.5	9.7	14.1	18.7
USA, New York State, API (1998-2012)	25	6.4	9.0	3.5	46	8.4	10.3	6.5	3.0	7.3	9.7	15.5
USA, New York State, Black (1998-2012)	102	7.8	8.5	7.0	169	9.5	10.9	8.1	4.2	6.5	14.0	15.4
USA, New York State, Hispanic White (1998-2012)	92	10.1	13.6	6.5	141	11.5	15.7	7.1	7.0	11.7	12.5	16.4
USA, New York State, NH White (1998-2012)	318	10.1	13.6	6.4	538	12.3	15.9	8.4	7.2	9.9	14.1	19.8
USA, New York State, White (1998-2012)	410	10.1	13.6	6.4	679	12.1	15.9	8.1	7.2	10.3	13.8	19.1
USA, North Carolina (1998-2012)	239	8.6	11.4	5.7	392	10.5	13.7	7.1	4.9	10.4	11.6	16.9
USA, North Carolina, Black (1998-2012)	56	7.1	10.7	3.3	107	10.0	13.8	6.2	0.9	8.1	14.1	20.2
USA, North Carolina, Hispanic White (1998-2012)	16	6.5	8.7	4.2	23	7.6	9.3	5.8	8.7	5.2	4.9	11.5
USA, North Carolina, NH White (1998-2012)	156	9.5	11.8	7.0	247	11.0	14.1	7.7	5.8	12.4	10.9	16.4
USA, North Dakota (1998-2012)	12	6.1	9.2	2.8	23	7.9	10.5	5.2	3.3	6.6	9.2	14.3
USA, North Dakota, NH White (1998-2012)	11	6.3	9.3	3.2	21	8.2	10.4	5.9	2.0	7.7	10.6	14.7
USA, Ohio (1998-2012)	285	7.8	10.9	4.6	483	9.7	13.4	5.8	4.7	9.2	10.5	16.1
USA, Ohio, Black (1998-2012)	35	5.6	8.7	2.3	59	7.2	11.0	3.3	1.6	5.2	11.3	12.7
USA, Ohio, NH White (1998-2012)	231	8.1	11.3	4.8	390	9.9	13.6	6.1	5.0	9.8	10.5	16.1
USA, Oklahoma (1998-2012)	104	9.0	12.8	5.1	146	9.4	12.5	6.1	6.2	11.1	10.6	10.6
USA, Oklahoma, Native American (1998-2012)	18	11.2	21.0	1.1	21	10.0	18.0	1.8	8.0	9.8	17.2	5.9
USA, Oklahoma, NH White (1998-2012)	69	9.6	13.7	5.3	98	9.9	13.7	5.8	7.8	12.4	8.9	10.9
USA, Oregon (1998-2012)	102	9.2	13.6	4.6	174	11.5	16.8	5.8	5.8	9.7	13.2	19.2
USA, Oregon, Hispanic White (1998-2012)	16	9.4	12.6	6.0	21	9.8	12.5	6.8	6.3	8.9	14.2	11.0
USA, Oregon, NH White (1998-2012)	79	9.7	14.3	4.8	138	12.1	18.0	5.8	6.2	10.6	13.3	20.2
USA, Pennsylvania (1998-2012)	317	8.6	11.2	5.8	536	10.4	13.6	7.0	5.1	10.2	11.4	16.5
USA, Pennsylvania, Black (1998-2012)	51	8.8	10.5	7.1	91	11.6	15.4	7.7	2.9	11.4	13.9	21.2
USA, Pennsylvania, Hispanic White (1998-2012)	10	4.9	4.6	5.2	17	6.2	7.5	4.8	5.5	3.0	6.2	10.7
USA, Pennsylvania, NH White (1998-2012)	234	8.4	11.5	5.1	395	10.0	13.4	6.5	5.5	10.2	10.3	15.6
USA, Rhode Island (1998-2012)	24	7.9	9.6	6.0	33	7.8	9.4	6.2	5.5	8.2	10.7	7.6
USA, Rhode Island, NH White (1998-2012)	14	6.4	10.0	2.6	23	7.3	10.3	4.1	3.3	8.6	8.0	10.4
USA, South Carolina (1998-2012)	109	8.1	11.4	4.6	172	9.3	12.4	6.1	5.2	8.7	11.3	13.5
USA, South Carolina, Black (1998-2012)	39	7.7	10.5	4.8	63	9.1	11.0	7.2	2.7	6.6	15.4	14.2
USA, South Carolina, NH White (1998-2012)	63	8.3	11.8	4.5	97	9.2	12.8	5.4	7.0	9.2	8.9	12.4
USA, South Dakota (2001-2012)	22	10.9	16.3	5.2	31	11.2	15.7	6.6	6.0	17.0	10.5	12.5
USA, South Dakota, NH White (2001-2012)	22	13.9	20.8	6.7	30	13.9	19.1	8.3	7.9	21.8	13.2	13.6
USA, Tennessee (1999-2012)	133	7.8	10.6	4.8	220	9.4	12.4	6.2	6.2	9.1	8.3	15.0
USA, Tennessee, Black (1999-2012)	27	7.1	10.7	3.3	49	9.4	13.6	5.0	5.0	8.2	8.6	17.2
USA, Tennessee, NH White (1999-2012)	97	8.0	10.6	5.2	154	9.2	11.9	6.4	6.5	9.0	8.6	13.5
USA, Texas (1998-2012)	682	8.4	10.9	5.8	1090	10.0	13.0	6.9	7.0	8.6	10.1	15.5
USA, Texas, API (1998-2012)	10	3.4	4.6	2.1	17	4.4	5.1	3.8	2.0	3.1	5.6	8.0

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb+c. Non-Hodgkin lymphomas, including Burkitt lymphoma

	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)	82	7.4	9.2	5.6	139	9.2	11.3	7.1	6.3	6.2	10.3	15.5
USA, Texas, Hispanic White (1998-2012)	283	8.2	10.3	5.9	411	9.1	11.5	6.5	7.5	8.4	8.7	12.2
USA, Texas, NH White (1998-2012)	282	9.0	12.1	5.6	491	11.2	15.2	7.0	7.1	9.5	10.9	19.0
USA, Utah (1993-2012)	117	8.9	12.7	4.9	171	9.8	12.9	6.5	4.3	11.1	12.7	12.7
USA, Utah, Hispanic White (1993-2012)	19	12.6	18.0	6.8	28	14.5	19.0	9.8	12.1	20.3	4.6	21.2
USA, Utah, NH White (1993-2012)	89	8.2	11.8	4.3	132	9.0	12.0	6.0	3.1	10.0	12.9	12.0
USA, Utah, White (1993-2012)	108	8.8	12.7	4.6	160	9.7	12.9	6.4	4.3	11.3	12.0	13.0
USA, Vermont (1998-2012)	19	10.2	11.1	9.3	27	10.4	11.7	9.1	2.0	16.2	14.3	11.3
USA, Vermont, NH White (1998-2012)	16	9.3	8.8	9.8	24	9.9	10.1	9.7	2.2	17.2	10.1	12.0
USA, Virginia (1998-2012)	180	7.8	10.8	4.6	286	9.1	12.2	5.8	5.8	7.7	10.5	13.5
USA, Virginia, Black (1998-2012)	31	5.4	8.1	2.5	59	7.4	10.4	4.3	3.5	3.4	10.0	14.3
USA, Virginia, Hispanic White (1998-2012)	13	7.7	10.4	4.7	20	9.1	13.2	4.7	8.9	5.5	8.4	14.2
USA, Virginia, NH White (1998-2012)	118	8.3	11.4	5.0	182	9.3	12.4	6.0	6.5	9.3	9.5	12.9
USA, Washington State (1998-2012)	180	9.1	12.3	5.8	302	11.2	14.8	7.4	6.5	10.3	11.4	18.3
USA, Washington State, Hispanic White (1998-2012)	21	7.8	9.4	6.1	30	8.7	10.7	6.6	7.0	8.9	7.5	12.0
USA, Washington State, NH White (1998-2012)	128	9.4	13.1	5.4	219	11.5	15.7	7.1	6.1	11.3	11.5	18.9
USA, Washington, Seattle (1993-2012)	160	9.5	11.8	7.0	262	11.5	14.1	8.7	8.2	9.0	11.9	18.3
USA, Washington, Seattle, API (1993-2012)	22	13.2	15.4	11.0	31	13.7	15.0	12.5	14.1	9.3	16.3	15.5
USA, Washington, Seattle, Hispanic White (1993-2012)	14	9.8	8.2	11.5	19	10.4	9.6	11.3	10.9	8.5	9.8	12.8
USA, Washington, Seattle, NH White (1993-2012)	111	9.1	12.1	6.0	186	11.2	14.5	7.7	6.7	9.5	11.9	18.4
USA, Washington, Seattle, White (1993-2012)	125	9.2	11.7	6.6	205	11.2	14.1	8.1	7.3	9.4	11.7	17.9
USA, West Virginia (1998-2012)	43	9.0	12.9	4.9	68	10.1	13.9	6.1	9.7	9.4	7.7	13.7
USA, West Virginia, NH White (1998-2012)	38	8.6	12.2	4.8	63	10.0	13.6	6.2	9.8	8.1	7.6	14.7
USA, Wisconsin (1998-2012)	123	7.1	8.8	5.3	230	9.4	11.3	7.5	4.2	9.2	8.5	17.5
USA, Wisconsin, NH White (1998-2012)	90	6.7	8.2	5.0	177	9.1	11.0	7.1	4.3	8.4	7.9	17.4
USA, Wyoming (1998-2012)	9	5.2	5.5	4.7	19	7.8	7.9	7.6	1.9	3.9	10.9	16.8
<b>ASIA</b>												
BAHRAIN (1998-2012)	20	6.3	7.3	5.1	32	7.8	8.5	7.0	4.6	6.6	8.1	13.1
CHINA, 6 registries (1990-2013)	222	3.7	4.4	2.9	418	4.4	5.4	3.4	2.5	3.7	5.2	6.9
CHINA, Beijing (2000-2013)	98	5.4	6.6	4.1	192	6.2	7.7	4.6	3.0	5.7	8.2	9.1
CHINA, Dalian (2003-2012)	15	6.5	7.8	5.2	23	6.7	8.8	4.5	3.3	4.6	13.0	7.2
CHINA, Guangzhou (2010-2012)	27	7.7	10.5	4.4	43	8.1	11.0	4.8	5.5	6.9	11.4	9.7
CHINA, Hong Kong (1990-2013)	22	0.9	0.8	0.9	40	1.1	1.0	1.1	0.7	1.0	0.9	1.7
CHINA, Shanghai (2002-2012)	43	7.2	8.2	6.2	91	8.5	10.0	7.1	5.2	7.2	10.0	13.1
CHINA, Zhongshan (2003-2012)	17	4.6	5.8	3.2	29	6.0	6.9	5.0	3.9	5.8	4.2	10.8
INDIA, 7 registries (1990-2013)	1030	5.9	8.2	3.4	1455	6.1	8.3	3.6	5.0	6.8	6.1	6.7
INDIA, Bangalore (1993-2011)	104	3.4	4.6	2.0	143	3.4	4.5	2.2	2.7	3.5	4.2	3.5
INDIA, Chennai (1993-2013)	201	9.1	12.6	5.4	277	9.1	12.7	5.4	7.4	10.7	9.4	9.1
INDIA, Kollam (2006-2012)	20	4.6	7.9	1.2	37	6.3	9.3	3.2	2.3	6.7	5.3	12.2
INDIA, Mumbai (1993-2012)	339	5.4	7.5	3.1	459	5.3	7.3	3.1	5.3	5.8	5.2	4.9
INDIA, Nagpur (1990-2012)	84	6.0	7.4	4.4	126	6.6	8.4	4.7	4.7	6.0	7.6	8.8
INDIA, New Delhi (2003-2010)	274	7.1	9.9	3.9	399	7.7	10.6	4.2	5.6	9.1	6.9	9.7
INDIA, Trivandrum (2005-2012)	8	3.8	4.7	2.9	14	4.8	5.4	4.2	0.0	9.5	2.6	8.3
IRAN, Golestan (2004-2011)	13	3.4	4.6	2.1	24	4.1	5.4	2.7	0.9	4.7	5.2	6.5
ISRAEL (1990-2012)	566	13.6	17.7	9.3	819	15.2	19.2	10.9	11.3	16.5	13.4	20.7
ISRAEL, Jews (1990-2012)	407	13.4	17.5	9.1	602	15.2	19.2	10.9	11.6	16.9	12.1	21.0
ISRAEL, Non-Jews (1990-2012)	159	14.0	18.1	9.6	217	15.3	19.1	11.2	10.6	15.3	17.0	19.7
JAPAN, 8 registries (1990-2013)	434	6.9	9.1	4.6	611	7.0	9.2	4.8	5.3	7.4	8.5	7.3
JAPAN, Aichi (2008-2012)	29	5.1	7.3	2.8	42	5.5	6.6	4.4	2.3	5.1	8.8	7.1
JAPAN, Hiroshima (1990-2012)	26	6.3	8.3	4.2	41	6.9	9.1	4.6	5.3	7.4	6.3	9.2
JAPAN, Miyagi (1990-2010)	46	5.9	8.2	3.4	84	7.2	10.1	4.1	4.8	6.7	6.4	11.6
JAPAN, Nagasaki (1993-2012)	47	10.1	8.5	11.8	60	9.5	8.8	10.2	10.9	9.1	10.3	7.1
JAPAN, Niigata (2003-2012)	23	6.9	8.5	5.2	36	7.8	9.6	6.0	5.2	5.7	10.4	11.1
JAPAN, Osaka (1990-2012)	224	7.5	10.4	4.4	298	7.2	9.9	4.3	5.9	8.3	8.6	6.1
JAPAN, Tochigi (2005-2012)	11	4.7	6.0	3.3	14	4.5	5.8	3.2	2.9	4.1	7.8	3.9
JAPAN, Yamagata (1990-2013)	28	5.7	6.9	4.3	36	5.5	6.7	4.2	1.5	6.9	9.8	5.0
JORDAN (2000-2012)	288	10.5	15.4	5.2	401	11.3	15.6	6.7	8.3	13.1	10.5	14.1
REPUBLIC OF KOREA (1999-2012)	1097	8.2	10.8	5.4	1740	9.4	12.2	6.2	6.0	8.8	10.6	13.3
REPUBLIC OF KOREA, Busan (1999-2012)	51	5.9	7.6	4.0	96	7.3	9.5	4.8	4.5	6.5	7.1	12.0
REPUBLIC OF KOREA, Daegu (1999-2012)	68	10.0	14.0	5.4	101	10.6	14.4	6.0	7.9	11.3	11.5	12.5
REPUBLIC OF KOREA, Daejeon (1999-2012)	43	10.5	13.6	7.1	72	12.3	16.1	8.2	9.4	12.2	9.9	18.8
REPUBLIC OF KOREA, Gwangju (1997-2012)	42	8.6	11.0	6.1	54	8.2	9.7	6.5	7.2	10.4	8.5	6.6
REPUBLIC OF KOREA, Incheon (1998-2012)	59	7.1	9.8	4.0	106	9.1	12.4	5.5	4.4	7.8	9.8	16.2
REPUBLIC OF KOREA, Jeju (2000-2012)	11	6.7	7.8	5.5	14	6.5	6.9	6.1	2.3	7.7	11.4	6.0
REPUBLIC OF KOREA, Seoul (1995-2012)	283	8.4	11.6	4.8	456	9.4	12.8	5.6	5.6	9.0	11.3	13.0
REPUBLIC OF KOREA, Ulsan (2001-2012)	18	6.5	8.1	4.7	26	6.9	9.2	4.1	5.4	8.7	5.8	8.0
KUWAIT (1994-2012)	138	11.4	12.5	10.3	198	13.0	15.0	10.9	13.4	10.1	10.2	18.5
KUWAIT, Kuwaitis (1994-2012)	84	11.7	12.6	10.8	119	13.3	14.8	11.8	12.2	11.3	11.6	18.6
KUWAIT, Non-Kuwaitis (1994-2012)	54	10.9	12.2	9.6	79	12.6	15.3	9.6	15.2	8.4	8.1	18.4
LEBANON (2008-2010)	44	11.4	15.0	7.6	81	15.6	20.8	10.0	5.7	18.3	11.4	29.8
PAKISTAN, Karachi (1995-2002)	44	7.6	10.4	4.7	78	11.2	15.1	7.0	6.0	8.1	9.3	23.6
PAKISTAN, Lahore (2008-2012)	122	6.2	8.6	3.6	161	6.4	9.3	3.3	3.0	7.9	8.5	7.2
PHILIPPINES, 2 registries (1993-2012)	312	4.1	5.4	2.8	467	4.6	5.7	3.5	3.2	3.6	5.9	6.5
PHILIPPINES, Manila (1993-2012)	187	5.3	7.0	3.6	276	5.9	7.3	4.4	4.6	4.5	7.2	7.7
PHILIPPINES, Rizal (1993-2012)	125	3.1	4.0	2.1	191	3.6	4.3	2.8	2.0	2.8	4.7	5.3
QATAR (2002-2014)	27	9.1	10.5	7.6	37	9.9	10.0	10.1	10.0	11.0	5.8	12.5
SAUDI ARABIA, Riyadh (1994-2012)	287	8.4	10.8	6.1	418	9.9	12.0	7.8	6.3	10.3	9.2	15.1
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	56	9.9	14.0	5.5	73	10.8	15.1	6.2	10.8	8.3	10.5	14.0
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	231	8.1	10.1	6.1	345	9.7	11.4	8.0	5.4	10.7	9.0	15.3
THAILAND, 6 registries (1993-2013)	219	5.3	6.7	3.9	375	6.3	7.8	4.7	4.0	5.8	6.6	9.7
THAILAND, Bangkok (2001-2012)	46	3.4	3.8	2.9	95	4.4	5.1	3.8	2.7	3.6	4.2	8.1
THAILAND, Chiang Mai (1993-2012)	49	8.2	12.1	4.1	84	9.7	13.8	5.5	6.3	8.8	9.9	15.0
THAILAND, Chonburi (1998-2012)	28	7.2	7.4	6.9	47	8.9	9.5	8.2	5.7	5.6	11.0	14.6
THAILAND, Khon Kaen (1993-2012)	41	5.3	7.4	3.2	61	5.7	6.9	4.4	3.9	7.2	5.2	6.9
THAILAND, Lampang (1993-2013)	20	6.4	7.8	4.9	32	7.2	9.4	4.9	4.7	5.1	10.0	10.2

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries



## IIb+c. Non-Hodgkin lymphomas, including Burkitt lymphoma

	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)	35	5.3	6.1	4.3	56	6.1	7.8	4.3	3.5	6.5	6.3	8.9
TURKEY, paediatric (2009-2011)	484	8.4	12.2	4.3	-	-	-	-	6.7	9.6	9.3	-
TURKEY, 8 registries (1992-2012)	463	11.4	15.4	7.3	662	12.0	15.9	7.9	8.7	14.3	12.0	13.9
TURKEY, Ankara (2008-2012)	73	13.3	16.5	9.9	112	15.1	19.8	10.2	8.6	16.2	16.3	21.5
TURKEY, Antalya (1998-2012)	70	11.3	14.7	7.7	91	11.1	13.3	8.7	9.5	14.7	10.0	10.2
TURKEY, Bursa (2004-2012)	53	9.9	14.5	5.1	75	10.5	14.5	6.3	5.4	13.6	11.9	12.5
TURKEY, Erzurum (2006-2012)	17	10.2	15.8	4.3	23	10.4	15.5	5.0	7.8	16.0	6.9	11.2
TURKEY, İzmir (1992-2012)	192	11.9	15.7	7.8	282	12.5	16.7	8.2	10.2	13.7	12.0	14.9
TURKEY, Samsun (2003-2012)	37	11.7	17.9	5.2	51	11.8	16.6	6.8	9.9	10.7	15.0	12.3
TURKEY, Trabzon (2003-2012)	17	9.1	9.6	8.5	20	8.0	8.7	7.3	0.0	20.9	7.9	4.5
VIET NAM, Ho Chi Minh City (1995-2013)	163	6.7	8.4	4.8	224	6.4	7.9	4.8	6.1	6.9	7.2	5.4
<b>EUROPE</b>												
AUSTRIA (1990-2012)	245	7.6	11.4	3.6	397	8.9	12.9	4.8	4.6	8.7	10.4	13.6
BELARUS, paediatric (1990-2014)	398	8.9	13.2	4.3	556	8.9	12.8	4.7	7.5	11.3	8.1	8.8
BELGIUM (2004-2013)	207	11.0	15.1	6.8	344	13.4	17.8	8.7	7.0	14.4	12.7	21.5
BULGARIA (1990-2013)	239	7.7	10.1	5.1	345	7.9	10.4	5.2	6.4	8.6	8.4	8.4
CROATIA (2001-2014)	104	10.7	14.7	6.5	173	12.6	16.8	8.2	7.5	11.6	13.9	19.3
CYPRUS, South-West (1998-2012)	26	11.0	18.0	3.5	45	13.3	20.9	5.3	1.5	22.1	11.2	21.4
CZECH REPUBLIC (1990-2012)	390	9.5	14.0	4.7	596	10.1	14.5	5.5	6.9	10.9	11.4	12.4
ESTONIA (1990-2012)	55	9.0	11.9	5.8	79	9.4	12.2	6.4	5.1	11.4	11.5	10.8
FRANCE, paediatric (2000-2012)	1374	9.0	12.9	5.0	-	-	-	-	5.5	11.2	11.3	-
FRANCE, 13 registries (1993-2012)	362	11.2	15.9	6.2	532	12.1	16.2	7.8	7.0	13.6	13.9	15.4
FRANCE, Bas-Rhin (1993-2011)	44	11.3	14.4	8.1	58	11.2	14.6	7.7	7.3	10.5	17.6	10.6
FRANCE, Calvados (1990-2012)	25	8.2	11.6	4.5	42	9.8	13.1	6.4	5.3	8.2	12.0	15.6
FRANCE, Doubs (1993-2012)	19	9.2	13.3	4.9	28	10.0	12.7	7.0	3.1	15.5	10.5	12.5
FRANCE, Gironde (2008-2012)	15	11.3	16.5	5.7	26	14.1	18.7	9.3	7.2	9.4	18.7	23.8
FRANCE, Haut-Rhin (1993-2012)	40	14.3	21.1	7.2	51	13.8	19.2	8.2	13.3	16.1	13.8	12.2
FRANCE, Hérault (1993-2012)	37	11.0	14.3	7.6	58	12.3	16.5	8.1	10.1	12.6	10.5	16.7
FRANCE, Isère (1993-2012)	68	14.7	21.3	7.7	96	15.4	21.0	9.5	11.4	17.1	16.4	18.0
FRANCE, Loire-Atlantique and Vendée (1998-2012)	61	11.3	16.8	5.5	88	12.2	15.7	8.4	4.6	17.9	12.7	15.3
FRANCE, Manche (1994-2012)	15	7.8	9.5	6.0	22	8.7	11.1	6.3	1.8	8.6	14.8	12.0
FRANCE, Somme (1993-2012)	22	9.5	15.4	3.4	34	10.8	17.0	4.3	2.9	12.6	15.0	15.2
GERMANY, paediatric (1996-2012)	1949	9.1	12.7	5.3	-	-	-	-	5.5	11.7	11.0	-
GERMANY, 6 Eastern registries (2001-2007)	103	7.6	10.6	4.5	206	9.0	12.1	5.7	5.9	10.2	7.1	13.7
GERMANY, 5 Western registries (1994-2012)	476	9.1	12.5	5.4	746	10.3	14.0	6.3	5.1	11.9	11.2	14.4
GERMANY, Bavaria (2002-2012)	187	8.7	12.6	4.7	294	9.9	14.3	5.3	4.7	11.9	10.6	14.0
GERMANY, Lower Saxony (2003-2012)	105	8.4	12.1	4.6	172	9.8	13.7	5.8	5.5	10.5	10.0	14.7
GERMANY, Rhine-Pfalz (1998-2012)	94	9.7	11.7	7.4	133	10.1	11.6	8.3	5.5	13.0	11.7	11.4
GERMANY, Saarland (1994-2012)	25	8.4	11.1	5.7	47	11.2	15.2	7.0	6.1	7.5	12.7	20.8
GERMANY, Schleswig-Holstein (2000-2012)	65	11.0	15.1	6.7	100	12.5	17.2	7.5	4.9	15.7	14.0	17.6
GREECE, paediatric specialized (1996-2014)	314	9.6	14.5	4.4	-	-	-	-	6.8	11.8	10.9	-
HUNGARY, paediatric (1991-2014)	345	8.2	11.6	4.7	-	-	-	-	5.9	9.1	10.5	-
ICELAND (1990-2014)	13	7.9	13.1	2.5	22	9.8	15.8	3.6	7.2	9.2	7.4	16.4
IRELAND (1994-2012)	114	6.6	9.0	4.1	196	8.2	10.7	5.6	4.5	7.3	8.7	13.8
ITALY, 2 paediatric registries (1998-2011)	101	11.5	18.3	4.3	160	13.5	19.2	7.5	7.4	11.1	17.5	20.5
ITALY, Marche, paediatric (1998-2007)	23	11.4	21.2	0.9	39	13.9	20.8	6.6	6.4	12.6	16.7	22.7
ITALY, Piedmont, paediatric (1990-2011)	147	11.9	18.1	5.4	-	-	-	-	8.2	10.1	18.9	-
ITALY, Piedmont, paediatric (2000-2011)	78	11.6	17.5	5.3	121	13.4	18.8	7.8	7.7	10.7	17.8	19.8
ITALY, 26 registries (1992-2013)	516	12.0	16.5	7.4	816	13.8	18.5	8.9	6.7	14.6	16.3	19.9
ITALY, Brescia (1999-2012)	20	8.7	12.6	4.5	42	13.7	19.6	7.5	3.8	6.8	17.2	31.2
ITALY, Catania (2003-2013)	30	8.5	12.3	4.5	48	9.7	13.3	6.0	3.9	8.5	14.5	14.0
ITALY, Friuli-Venezia Giulia (1995-2010)	29	12.6	18.7	6.2	50	15.8	20.0	11.3	9.2	14.7	14.8	26.7
ITALY, Milan (1999-2007)	18	14.0	21.1	6.4	31	18.1	28.3	7.3	12.7	16.8	12.7	32.3
ITALY, Modena (1990-2012)	26	13.0	20.3	5.3	42	15.3	20.8	9.4	4.6	16.2	20.8	23.1
ITALY, Naples (1996-2012)	25	10.3	13.2	7.3	41	12.2	15.8	8.3	7.9	12.6	11.0	18.5
ITALY, Parma (1992-2013)	17	15.0	19.2	10.5	19	12.8	16.0	9.3	5.4	14.2	28.6	5.3
ITALY, Ragusa (1992-2012)	15	10.7	18.3	2.8	25	12.7	21.0	3.9	2.4	22.8	8.5	19.5
ITALY, Reggio Emilia (1996-2012)	17	14.1	17.5	10.5	25	15.9	19.6	12.1	2.4	18.2	25.1	22.3
ITALY, Romagna (1990-2012)	36	12.3	16.2	8.2	56	13.7	18.2	8.9	10.3	13.8	13.4	18.3
ITALY, Salerno (1997-2009)	35	13.8	17.3	9.9	53	15.1	19.2	10.7	6.9	14.1	22.4	19.6
ITALY, Sassari (1992-2011)	17	12.4	18.3	6.2	26	13.2	19.6	6.4	10.0	11.6	16.6	15.9
ITALY, Turin (1992-2012)	20	8.8	9.6	8.0	39	12.2	14.0	10.3	5.3	7.0	15.5	23.8
ITALY, Umbria (1994-2011)	20	10.2	11.6	8.7	31	11.4	13.2	9.4	4.8	16.2	10.8	15.3
ITALY, Varese (1992-2012)	37	15.4	20.3	10.1	63	18.5	24.7	12.0	10.2	21.9	15.1	29.4
ITALY, Veneto (1992-2009)	81	13.1	16.8	9.2	116	13.7	17.8	9.4	7.4	16.3	17.1	15.8
LITHUANIA (2000-2012)	58	7.6	9.9	5.2	97	8.6	12.0	5.2	6.9	4.4	12.0	12.3
MALTA (1994-2013)	15	9.9	14.8	4.8	26	12.1	15.3	8.7	6.9	10.5	13.3	19.6
THE NETHERLANDS (1993-2013)	631	10.0	14.1	5.7	957	11.4	15.4	7.2	7.3	11.6	12.0	16.1
NORWAY (1990-2013)	179	8.2	11.5	4.7	284	9.7	13.2	6.1	5.7	8.2	11.5	15.0
POLAND (2001-2013)	568	6.8	9.3	4.1	888	7.3	9.6	4.8	4.2	9.0	7.8	8.9
POLAND, Greater Poland (1999-2013)	66	6.8	9.9	3.5	105	7.5	10.3	4.7	2.2	9.8	9.7	10.1
POLAND, Kielce (1990-2013)	35	5.9	8.4	3.2	48	5.8	8.5	3.1	1.3	10.6	6.8	5.7
POLAND, Lower Silesia (2000-2013)	30	4.7	5.3	4.1	48	5.1	5.9	4.4	3.2	5.7	5.8	6.5
POLAND, Lublin (1999-2013)	43	7.0	9.8	4.0	64	7.3	10.4	4.0	2.4	8.9	10.8	8.3
PORTUGAL (1991-2012)	311	11.4	16.1	6.4	452	11.9	16.1	7.5	10.2	12.5	11.7	13.8
PORTUGAL, Centre (2000-2010)	44	11.2	14.9	7.3	59	10.9	14.2	7.5	9.8	13.8	10.2	10.0
PORTUGAL, North (1991-2010)	131	11.6	17.1	5.7	190	11.9	16.9	6.6	12.0	12.2	10.2	12.9
PORTUGAL, South (1998-2012)	125	11.1	15.7	6.3	185	12.1	16.1	7.8	8.3	11.9	14.1	15.3
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	65	6.9	10.1	3.4	-	-	-	-	2.6	9.6	9.5	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	98	8.3	10.6	5.8	139	8.2	10.7	5.7	5.9	8.7	11.0	8.1
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	21	7.8	10.1	5.3	27	7.3	9.1	5.3	5.0	7.0	12.3	5.5
RUSSIAN FEDERATION, Samara (1998-2015)	77	8.5	10.7	6.1	112	8.5	11.1	5.8	6.2	9.2	10.7	8.8
SLOVAKIA (1990-2009)	184	8.5	10.7	6.2	271	8.8	11.3	6.3	6.5	12.4	6.8	10.0
SLOVAKIA, paediatric (2000-2012)	99	8.2	10.7	5.5	-	-	-	-	5.9	10.6	8.6	-
SLOVENIA (1991-2012)	76	10.5	15.5	5.2	113	11.0	15.6	6.1	8.3	11.3	12.4	12.9

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIB+c. Non-Hodgkin lymphomas, including Burkitt lymphoma

	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)	595	12.2	17.1	7.0	-	-	-	-	9.2	14.9	13.2	-
SPAIN, Selected regions, paediatric (2000-2013)	419	12.0	16.5	7.2	-	-	-	-	8.0	16.5	12.3	-
SPAIN, Valencia, paediatric (1991-2010)	176	12.8	18.8	6.5	-	-	-	-	12.9	10.7	15.2	-
SPAIN, 11 registries (1990-2013)	368	11.2	16.4	5.7	601	12.7	18.1	7.0	8.5	13.0	12.8	17.8
SPAIN, Asturias (1992-2010)	27	11.1	14.6	7.5	46	12.4	16.7	7.8	5.9	16.3	12.3	16.6
SPAIN, Balearic Islands (1990-2012)	24	9.1	14.7	3.2	45	11.8	18.8	4.4	9.1	10.4	7.7	21.0
SPAIN, Basque Country (1990-2012)	80	11.7	19.1	4.0	128	12.9	19.6	5.8	9.2	11.4	15.5	17.0
SPAIN, Canary Islands (1993-2011)	62	12.0	18.9	4.9	90	12.5	18.4	6.3	5.7	16.7	15.3	14.0
SPAIN, Girona (1990-2013)	27	11.6	14.5	8.6	42	12.9	17.3	8.3	11.5	12.0	11.5	17.4
SPAIN, Granada (1992-2013)	35	10.6	12.5	8.5	56	11.8	14.4	9.1	10.4	11.0	10.3	16.2
SPAIN, Murcia (1991-2009)	47	10.6	13.2	7.9	79	12.5	16.2	8.7	6.6	13.1	13.4	19.1
SPAIN, Navarra (1990-2010)	17	10.0	18.0	1.4	37	14.1	22.5	5.0	10.7	10.7	8.2	28.2
SPAIN, Tarragona (1990-2011)	32	13.9	22.1	5.9	45	14.1	21.3	7.1	9.5	15.3	18.1	14.9
SWEDEN (1990-2011)	241	6.7	9.5	3.8	370	7.6	10.6	4.4	4.9	8.4	7.2	10.6
SWITZERLAND, paediatric (1990-2013)	297	9.9	14.4	5.1	-	-	-	-	6.9	11.6	12.1	-
SWITZERLAND, 7 registries (1990-2013)	131	12.1	17.3	6.6	204	13.9	18.4	9.1	9.1	15.3	12.7	20.0
SWITZERLAND, Geneva (1993-2013)	21	14.3	22.9	5.3	28	14.3	20.4	7.9	14.3	12.2	16.6	14.2
SWITZERLAND, Vaud (1993-2012)	34	15.3	22.9	7.3	44	14.8	20.7	8.7	13.7	18.8	13.5	13.2
SWITZERLAND, Zurich (1993-2013)	41	9.9	14.2	5.3	80	14.1	18.4	9.5	5.0	15.7	9.7	28.6
UKRAINE (2002-2012)	496	6.4	9.2	3.5	824	7.0	9.7	4.0	5.2	6.8	7.5	9.0
UK (2000-2011)	1015	7.4	10.3	4.4	1584	8.5	11.5	5.3	5.1	8.3	9.5	12.2
UK, England (1990-2013)	1613	7.0	9.8	4.1	2458	8.0	10.9	4.9	4.8	7.9	9.0	11.3
UK, England and Wales, paediatric (1991-2010)	1523	7.5	10.5	4.4	-	-	-	-	5.2	8.7	9.4	-
UK, Northern Ireland (1993-2013)	47	6.0	7.8	4.2	74	6.9	8.8	5.0	6.4	4.3	7.5	10.1
UK, Scotland (1991-2013)	131	6.1	8.4	3.7	219	7.4	10.2	4.5	4.2	6.7	7.9	11.9
UK, Wales (2000-2011)	37	5.8	8.7	2.8	68	7.5	10.3	4.5	5.5	7.2	4.8	13.2
<b>OCEANIA</b>												
AUSTRALIA (1992-2014)	802	8.9	12.7	4.8	1296	10.6	14.7	6.2	6.3	10.1	10.9	16.5
AUSTRALIA, Indigenous (1992-2014)	18	7.5	10.7	4.2	25	8.3	12.4	4.0	6.9	8.7	6.9	11.0
AUSTRALIA, Australian Capital Territory (1992-2012)	17	12.1	19.8	4.0	25	12.8	21.2	4.0	10.8	10.9	15.0	15.3
AUSTRALIA, New South Wales (1992-2012)	235	8.2	11.6	4.6	386	10.0	13.3	6.5	5.7	8.9	10.8	16.2
AUSTRALIA, Queensland (1992-2013)	164	9.1	13.8	4.2	262	10.8	16.3	5.1	5.9	11.2	11.1	16.7
AUSTRALIA, South Australia (1992-2012)	65	10.3	13.2	7.3	111	12.8	16.6	8.9	7.1	13.7	10.9	21.4
AUSTRALIA, Tasmania (1992-2013)	14	6.0	10.2	1.6	27	8.6	13.2	3.7	2.8	8.2	7.9	17.4
AUSTRALIA, Victoria (1992-2014)	203	8.9	12.5	5.0	328	10.5	14.2	6.6	6.6	9.7	11.0	16.3
AUSTRALIA, Western Australia (1992-2014)	92	9.4	13.8	4.8	141	10.6	15.5	5.6	7.0	11.0	10.8	14.9
FRANCE, 2 registries (1990-2013)	20	6.3	6.1	6.5	33	7.8	7.4	8.3	4.0	5.8	9.8	13.2
FRANCE, New Caledonia (1990-2013)	11	7.3	7.4	7.2	14	7.1	8.6	5.5	6.3	2.0	14.3	6.3
NEW ZEALAND (1993-2012)	149	8.1	10.6	5.5	223	9.1	11.8	6.3	4.2	9.4	11.8	12.7
NEW ZEALAND, API (1993-2012)	14	8.8	8.6	9.1	19	9.4	8.7	10.1	3.6	11.7	12.7	11.3
NEW ZEALAND, Maori (1993-2012)	37	8.4	12.9	3.7	50	9.0	12.2	5.5	7.0	7.7	11.2	10.7
NEW ZEALAND, Other (1993-2012)	98	7.8	9.9	5.6	154	9.1	11.9	6.1	3.2	9.7	11.8	13.4
NEW ZEALAND, paediatric (2000-2012)	95	7.7	10.2	5.1	-	-	-	-	3.7	8.9	11.9	-
NEW ZEALAND, paediatric, Maori (2000-2012)	16	5.5	9.4	1.4	-	-	-	-	4.9	4.3	7.7	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	79	8.4	10.4	6.3	-	-	-	-	3.2	10.4	13.1	-

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

International Incidence of Childhood Cancer Volume III <http://iicc.iarc.fr/results>