

## IIb. Non-Hodgkin lymphomas (except 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)	131	7.5	11.2	3.6	195	7.9	10.6	5.1	6.6	8.2	7.9	9.4
ALGERIA, Algiers (2008-2012)	31	9.0	11.8	6.2	45	9.2	11.3	7.1	6.8	11.2	9.7	9.9
ALGERIA, Sétif (1996-2014)	61	7.1	10.8	3.2	99	8.1	10.5	5.6	6.2	6.3	9.3	11.7
ALGERIA, Tiemcen (2006-2014)	9	3.8	7.5	0.0	11	3.5	6.9	0.0	2.4	4.3	5.1	2.5
BOTSWANA (1999-2007)	20	3.4	3.4	3.4	29	3.8	4.2	3.4	1.5	6.3	2.7	5.1
CAMEROON, Yaoundé (2004-2006)	67	28.1	33.6	23.0	83	27.7	32.1	23.5	15.2	35.7	37.1	26.2
EGYPT, Gharbiah (1999-2010)	166	11.0	15.0	6.7	240	11.5	15.8	7.1	11.2	11.7	10.0	13.5
FRANCE, Réunion (1990-2011)	13	2.7	2.0	3.4	29	4.6	5.2	3.9	0.0	3.4	5.4	11.1
KENYA, 2 registries (2000-2012)	128	11.9	15.4	8.4	165	12.0	16.3	8.0	9.0	14.2	13.2	12.5
KENYA, Eldoret (2000-2011)	98	23.8	31.5	16.0	120	23.1	30.1	16.1	23.1	25.5	23.0	20.7
KENYA, Nairobi (2006-2012)	30	4.6	5.7	3.6	45	5.4	8.0	3.2	1.4	6.9	6.3	7.9
LIBYA, Benghazi (2003-2008)	9	3.1	2.2	4.0	14	3.5	2.1	5.0	3.9	2.1	3.0	5.0
MALI, Bamako (2005-2014)	47	6.5	9.3	4.0	63	6.4	9.3	4.0	1.8	6.3	12.9	6.3
MAURITIUS (2001-2013)	12	3.4	4.3	2.5	24	4.7	6.3	2.9	5.2	1.6	3.0	9.1
MOROCCO, 2 registries (2005-2012)	50	5.4	7.1	3.6	101	7.7	10.8	4.6	3.4	6.2	7.1	15.7
MOROCCO, Casablanca (2005-2012)	48	5.8	7.4	4.1	93	8.0	11.1	4.9	3.4	6.6	8.1	15.7
SOUTH AFRICA, paediatric (1998-2012)	519	2.3	2.9	1.7	-	-	-	-	1.7	3.0	2.5	-
SOUTH AFRICA, paediatric, Asian (1998-2012)	12	2.8	2.8	2.9	-	-	-	-	0.8	4.6	3.6	-
SOUTH AFRICA, paediatric, Black (1998-2012)	395	2.1	2.6	1.6	-	-	-	-	1.6	2.6	2.3	-
SOUTH AFRICA, paediatric, Coloured (1998-2012)	56	2.9	4.2	1.6	-	-	-	-	1.4	5.5	2.1	-
SOUTH AFRICA, paediatric, White (1998-2012)	56	4.4	5.7	3.1	-	-	-	-	3.2	4.8	5.7	-
TUNISIA, 2 registries (1993-2007)	81	4.0	5.5	2.4	149	5.3	7.3	3.3	2.1	5.3	5.3	9.8
TUNISIA, Central (1993-2007)	12	5.3	7.0	3.5	24	7.5	11.0	3.9	4.2	4.2	7.9	15.5
TUNISIA, North (1994-2006)	69	3.9	5.3	2.3	125	5.0	6.8	3.2	1.8	5.4	5.0	9.0
UGANDA, Kampala (1996-2013)	141	10.4	12.2	8.9	175	9.7	11.9	8.0	5.5	15.2	11.6	7.6
ZIMBABWE, Harare (1995-2013)	92	10.9	15.4	6.7	133	11.6	16.4	7.2	6.2	12.4	15.7	13.9
<b>AMERICA, LATIN AND THE CARIBBEAN</b>												
ARGENTINA, paediatric (2000-2013)	616	4.1	5.4	2.8	-	-	-	-	2.7	4.8	5.2	-
ARGENTINA, 6 registries (1991-2013)	155	6.9	8.0	5.9	216	7.2	8.4	6.0	6.0	7.4	7.7	8.2
ARGENTINA, Chaco (2002-2012)	45	12.3	12.5	12.2	48	10.1	10.8	9.4	11.1	14.1	11.9	2.5
ARGENTINA, Córdoba (2004-2012)	53	7.0	8.5	5.5	77	7.6	9.5	5.5	6.2	7.3	8.0	9.4
ARGENTINA, Entre Ríos (2001-2011)	11	3.0	4.3	1.6	15	3.1	4.5	1.7	0.9	4.4	4.3	3.6
ARGENTINA, Mendoza (2003-2012)	23	4.9	5.5	4.3	42	6.5	6.0	7.1	4.0	4.0	7.0	12.2
ARGENTINA, Neuquén (2003-2013)	12	6.6	8.7	4.5	15	6.3	8.2	4.3	6.9	5.1	8.1	5.2
BRAZIL, 5 registries (1995-2012)	107	5.8	7.3	4.4	186	7.0	9.1	4.8	6.5	5.3	5.7	10.8
BRAZIL, Aracaju (1996-2012)	18	8.3	10.0	6.5	33	10.2	14.1	6.5	9.9	8.3	6.2	16.9
BRAZIL, Belo Horizonte (2000-2006)	20	5.0	7.9	2.0	43	7.1	10.7	3.5	5.4	2.4	7.3	14.3
BRAZIL, Curitiba (1998-2010)	29	5.2	5.5	4.9	47	6.0	6.9	5.1	3.6	5.1	7.5	8.8
BRAZIL, Goiânia (1995-2011)	26	5.5	6.8	4.1	40	5.8	7.2	4.5	6.4	6.2	3.4	7.1
BRAZIL, João Pessoa (1999-2010)	14	7.5	9.0	5.9	23	8.3	11.0	5.7	12.5	5.9	2.7	11.1
CHILE, paediatric (2007-2011)	74	3.8	4.7	2.8	-	-	-	-	2.2	5.1	4.5	-
CHILE, 4 registries (1998-2012)	22	4.6	6.7	2.4	40	5.9	8.5	3.2	2.8	5.3	6.1	10.6
COLOMBIA, 4 registries (1992-2013)	119	6.7	8.0	5.3	187	7.7	9.2	6.1	5.6	7.2	7.5	11.0
COLOMBIA, Bucaramanga (2000-2012)	26	7.5	8.3	6.7	35	7.4	8.2	6.6	8.2	8.4	5.6	7.1
COLOMBIA, Cali (1992-2013)	73	6.2	7.6	4.7	117	7.3	9.3	5.3	5.2	6.3	7.5	11.0
COSTA RICA (1993-2012)	146	6.0	8.4	3.3	234	7.1	9.8	4.2	4.9	5.4	8.1	11.1
CUBA (2000-2012)	360	13.4	18.9	7.5	476	12.9	18.0	7.5	14.4	13.5	12.0	11.2
ECUADOR, 5 registries (1993-2013)	172	7.8	9.2	6.4	271	9.1	10.9	7.2	6.7	9.7	7.2	13.4
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)	33	9.4	10.3	8.5	45	9.8	12.2	7.4	6.3	10.7	12.1	11.1
ECUADOR, Manabí (1995-2011)	33	4.8	6.4	3.2	50	5.5	7.2	3.7	3.7	6.7	4.4	7.6
ECUADOR, Quito (1993-2012)	73	8.8	10.0	7.6	121	10.7	12.0	9.3	7.7	10.8	8.1	17.1
FRANCE, 3 registries (1990-2012)	14	4.2	4.7	3.6	22	4.9	4.9	5.0	2.0	4.8	6.5	7.5
HONDURAS, Francisco Morazán (2002-2012)	28	3.7	4.7	2.7	38	3.9	5.1	2.7	4.0	3.9	3.0	4.6
JAMAICA, Kingston and St Andrew (1982-2012)	42	6.7	8.8	4.6	63	7.5	9.8	5.3	2.6	6.7	12.0	10.4
MEXICO, Mexico City, paediatric (1997-2013)	85	7.0	9.2	4.7	-	-	-	-	6.0	7.3	8.1	-
PERU, Lima (2010-2012)	54	7.5	9.7	5.2	83	8.3	10.8	5.7	6.4	7.3	9.4	11.0
PERU, Trujillo (1990-2002)	18	7.3	7.3	7.3	27	8.0	6.8	9.0	6.3	5.2	11.0	10.3
USA, Puerto Rico (1992-2012)	76	4.0	5.2	2.8	145	5.6	6.8	4.3	2.5	4.8	5.3	10.8
URUGUAY (1993-2012)	81	5.1	5.9	4.3	124	5.8	6.7	4.9	3.7	6.3	5.8	8.3
<b>AMERICA, NORTH</b>												
CANADA, 9 registries (1992-2013)	759	6.4	8.2	4.5	1331	8.0	10.1	5.8	5.1	6.7	7.7	13.6
CANADA, Alberta (1992-2013)	93	6.5	8.2	4.8	146	7.5	9.7	5.1	6.4	6.8	6.4	10.7
CANADA, British Columbia (1992-2013)	92	5.5	6.4	4.5	166	7.1	8.7	5.4	3.1	6.0	8.3	12.6
CANADA, Manitoba (1992-2013)	33	6.0	6.3	5.6	54	7.2	8.0	6.4	4.1	5.1	9.4	11.4
CANADA, Nova Scotia (1992-2013)	24	6.5	6.8	6.1	44	8.3	9.8	6.7	5.5	4.2	10.2	14.6
CANADA, Ontario (1992-2012)	334	6.9	8.9	4.8	609	9.0	11.2	6.6	5.2	7.9	8.1	16.2
CANADA, Quebec (1992-2010)	154	6.1	8.4	3.6	262	7.3	9.7	4.9	5.6	5.8	7.0	11.7
CANADA, Saskatchewan (1992-2013)	27	5.7	8.4	2.9	46	7.0	9.9	3.9	4.7	7.1	5.5	11.2
USA (1998-2012)	5892	6.2	7.7	4.7	10326	8.0	9.9	6.0	4.2	6.4	8.8	14.0
USA, API (1998-2012)	261	5.6	6.8	4.4	437	6.9	8.0	5.9	3.6	5.8	8.0	11.4
USA, Black (1998-2012)	964	6.1	7.6	4.5	1722	8.0	10.0	6.0	3.1	5.6	10.5	14.8
USA, Hispanic White (1998-2012)	1046	6.1	7.5	4.7	1636	7.3	9.0	5.5	4.2	6.3	8.4	11.4
USA, Native American (1998-2012)	49	3.1	4.7	1.6	75	3.6	4.9	2.2	1.7	2.5	5.8	5.1
USA, NH White (1998-2012)	3372	6.1	7.6	4.6	6139	8.0	9.9	6.0	4.4	6.3	8.2	14.3
USA, NPCR (1998-2012)	5617	6.2	7.7	4.7	9859	8.0	9.9	6.0	4.3	6.3	8.7	14.0
USA, NPCR, API (1998-2012)	230	5.4	6.5	4.3	391	6.8	7.8	5.8	3.6	5.5	7.8	11.5
USA, NPCR, Black (1998-2012)	941	6.0	7.5	4.5	1690	8.0	10.0	6.0	3.1	5.6	10.3	14.8
USA, NPCR, Hispanic White (1998-2012)	993	6.0	7.4	4.6	1559	7.2	8.9	5.4	4.2	6.2	8.3	11.4
USA, NPCR, Native American (1998-2012)	45	3.1	4.7	1.6	67	3.5	4.7	2.2	1.6	2.7	5.6	4.7
USA, NPCR, NH White (1998-2012)	3213	6.1	7.6	4.6	5843	8.0	9.9	6.0	4.5	6.3	8.1	14.3
USA, SEER 18 (1993-2012)	1879	6.3	7.8	4.6	3274	8.1	10.1	6.1	3.9	6.3	9.4	14.5
USA, SEER 18, API (1993-2012)	179	6.5	8.2	4.8	283	7.7	8.9	6.4	4.6	6.6	9.1	11.6

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb. Non-Hodgkin lymphomas (except 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)	280	6.3	7.9	4.7	485	8.2	10.2	6.1	3.8	6.1	10.0	14.6
USA, SEER 18, Hispanic White (1993-2012)	487	6.5	8.2	4.7	760	7.7	9.6	5.7	4.1	6.4	9.7	12.1
USA, SEER 18, Native American (1993-2012)	16	2.8	3.4	2.1	29	3.7	4.2	3.1	1.7	2.7	4.2	6.9
USA, SEER 18, NH White (1993-2012)	883	6.0	7.5	4.4	1664	8.3	10.4	6.0	3.7	6.1	9.1	16.0
USA, SEER 9, Black (1993-2012)	128	7.1	9.0	5.1	208	8.8	10.7	6.8	5.2	5.8	11.1	14.5
USA, SEER 9, White (1993-2012)	561	6.5	7.9	5.1	987	8.5	10.4	6.5	3.9	6.9	9.6	15.4
USA, Alabama (1998-2012)	89	6.0	7.8	4.1	149	7.4	9.8	4.8	3.3	5.0	10.6	12.1
USA, Alabama, Black (1998-2012)	26	5.4	8.5	2.1	44	6.6	9.9	3.3	2.8	4.1	10.2	11.0
USA, Alabama, NH White (1998-2012)	60	6.5	8.1	4.7	100	7.9	10.2	5.4	3.6	5.6	11.2	12.9
USA, Alaska (1998-2012)	19	7.9	10.7	5.0	30	9.3	11.5	6.9	5.3	9.2	9.9	13.9
USA, Alaska, NH White (1998-2012)	9	6.4	7.1	5.6	13	6.8	8.1	5.3	4.5	8.8	6.1	8.2
USA, Arizona (1998-2012)	98	5.2	6.1	4.2	162	6.3	7.4	5.3	5.0	5.8	4.8	10.3
USA, Arizona, Hispanic White (1998-2012)	28	4.0	4.4	3.6	44	4.8	5.0	4.5	3.6	6.0	2.3	7.6
USA, Arizona, NH White (1998-2012)	57	6.6	8.2	4.9	99	8.2	9.9	6.3	7.1	6.6	5.9	13.6
USA, Arkansas (1998-2012)	68	7.7	8.6	6.7	109	9.0	10.4	7.7	6.7	6.0	10.9	13.7
USA, Arkansas, Black (1998-2012)	19	10.2	10.9	9.5	33	13.0	15.6	10.3	8.5	6.7	16.4	22.7
USA, Arkansas, NH White (1998-2012)	44	7.2	8.0	6.4	66	7.9	8.5	7.3	6.8	5.6	9.7	10.3
USA, California (1998-2012)	714	5.9	7.3	4.4	1262	7.7	9.4	5.8	3.6	6.2	8.7	13.9
USA, California, API (1998-2012)	93	6.4	7.9	4.8	158	7.8	8.7	6.8	4.8	6.5	8.4	12.7
USA, California, Black (1998-2012)	51	4.8	5.1	4.4	99	6.9	8.0	5.8	1.7	5.5	8.1	14.3
USA, California, Hispanic White (1998-2012)	320	6.0	7.5	4.5	510	7.3	9.1	5.4	3.7	6.0	9.1	11.8
USA, California, NH White (1998-2012)	234	5.8	7.6	3.9	471	8.3	10.5	5.9	3.5	6.4	8.2	16.8
USA, California, Greater California (2000-2012)	344	5.8	7.4	4.1	611	7.5	9.3	5.6	3.6	6.0	8.5	13.4
USA, California, Greater California, API (2000-2012)	32	6.0	7.5	4.3	55	7.2	8.6	5.6	6.9	4.5	6.3	11.3
USA, California, Greater California, Black (2000-2012)	9	2.0	1.6	2.4	30	4.9	6.4	3.2	0.8	0.8	4.9	14.9
USA, California, Greater California, Hispanic White (2000-2012)	166	6.5	8.3	4.6	255	7.6	9.4	5.8	3.6	6.7	10.1	11.5
USA, California, Greater California, NH White (2000-2012)	120	5.3	6.9	3.7	249	7.7	9.5	5.7	3.2	6.1	7.3	15.7
USA, California, Los Angeles (1993-2012)	237	5.3	6.8	3.8	419	7.1	8.9	5.2	3.5	5.0	8.1	13.1
USA, California, Los Angeles, API (1993-2012)	22	4.3	5.5	2.9	41	5.7	6.0	5.4	1.3	4.6	7.8	10.8
USA, California, Los Angeles, Black (1993-2012)	31	6.2	6.6	5.7	57	8.5	9.4	7.6	4.6	6.0	8.4	16.5
USA, California, Los Angeles, Hispanic White (1993-2012)	128	5.3	7.2	3.3	210	6.7	8.8	4.4	4.0	4.6	7.8	11.4
USA, California, Los Angeles, NH White (1993-2012)	51	5.3	6.6	3.9	104	8.0	10.4	5.4	2.3	5.8	8.8	17.2
USA, California, San Francisco (1993-2012)	127	7.9	9.8	5.9	213	10.1	12.3	7.8	3.4	9.3	12.3	17.8
USA, California, San Francisco, API (1993-2012)	30	8.2	10.6	5.6	46	9.5	10.9	7.9	5.0	7.9	12.7	13.9
USA, California, San Francisco, Black (1993-2012)	16	7.5	8.2	6.8	24	8.6	9.8	7.4	3.3	7.3	13.3	12.5
USA, California, San Francisco, Hispanic White (1993-2012)	26	7.0	6.8	7.1	44	9.1	9.9	8.1	2.9	6.7	12.7	16.3
USA, California, San Francisco, NH White (1993-2012)	51	8.0	11.0	4.9	93	11.2	14.8	7.5	2.4	11.6	11.4	22.4
USA, California, San Francisco, White (1993-2012)	77	7.6	9.4	5.7	137	10.4	13.0	7.7	2.6	9.7	11.9	20.1
USA, California, San José (1993-2012)	67	6.6	8.1	5.0	111	8.2	9.7	6.5	5.3	7.3	7.5	13.7
USA, California, San José, API (1993-2012)	15	6.5	7.6	5.3	24	8.1	8.5	7.7	3.6	10.7	5.7	13.6
USA, California, San José, Hispanic White (1993-2012)	29	7.6	8.8	6.4	44	8.8	10.8	6.6	6.4	7.3	9.5	12.9
USA, California, San José, NH White (1993-2012)	20	5.7	7.7	3.5	38	7.8	9.2	6.2	5.2	4.4	7.6	15.0
USA, Colorado (1998-2012)	92	6.1	7.9	4.3	169	8.3	10.4	6.1	3.9	7.1	8.0	15.7
USA, Colorado, Hispanic White (1998-2012)	21	5.6	7.9	3.2	31	6.4	8.9	3.8	3.7	7.4	6.2	9.3
USA, Colorado, NH White (1998-2012)	55	5.8	7.7	3.7	112	8.4	10.3	6.3	3.8	6.6	7.5	17.3
USA, Connecticut (1993-2012)	97	6.6	7.6	5.6	186	9.5	11.0	7.8	3.7	5.8	11.4	19.3
USA, Connecticut, Black (1993-2012)	17	8.4	12.9	3.6	27	10.0	12.8	7.1	6.5	3.0	16.8	15.6
USA, Connecticut, Hispanic White (1993-2012)	24	12.8	14.6	10.9	34	13.8	16.5	10.9	4.8	13.6	22.5	17.4
USA, Connecticut, NH White (1993-2012)	55	5.4	5.5	5.4	118	8.6	9.7	7.5	3.1	5.0	9.0	19.6
USA, Connecticut, White (1993-2012)	79	6.6	6.9	6.2	152	9.4	10.8	8.0	3.4	6.3	11.0	19.3
USA, Delaware (1998-2012)	23	8.8	8.5	9.0	35	9.8	9.5	10.0	6.2	6.1	15.2	13.3
USA, Delaware, NH White (1998-2012)	18	11.5	10.5	12.5	26	12.0	11.3	12.8	8.6	8.2	19.0	14.0
USA, District of Columbia (1998-2012)	11	7.7	9.6	5.9	18	8.7	10.7	6.8	4.0	4.5	16.1	12.1
USA, Florida (1998-2012)	310	6.2	7.9	4.4	545	7.9	9.7	6.0	3.8	6.9	8.6	13.8
USA, Florida, Black (1998-2012)	65	5.6	7.4	3.8	115	7.2	9.0	5.4	2.5	7.8	7.3	12.8
USA, Florida, Hispanic White (1998-2012)	82	7.5	8.5	6.4	136	9.1	10.5	7.7	4.2	7.4	12.0	14.8
USA, Florida, NH White (1998-2012)	155	6.0	8.0	3.9	281	7.8	9.9	5.7	4.3	6.5	7.8	14.1
USA, Georgia (1998-2012)	214	7.2	9.2	5.1	340	8.4	10.8	6.0	5.8	7.3	8.9	12.8
USA, Georgia, Black (1998-2012)	78	7.2	8.6	5.8	122	8.3	9.6	7.0	4.5	8.7	9.2	12.3
USA, Georgia, Hispanic White (1998-2012)	19	7.2	8.4	6.0	25	7.6	9.4	5.4	10.0	3.7	7.5	8.9
USA, Georgia, NH White (1998-2012)	110	7.1	9.7	4.3	182	8.6	11.7	5.3	6.1	6.6	9.0	13.8
USA, Georgia, Atlanta (1993-2012)	102	7.7	9.2	6.1	152	8.7	10.6	6.7	5.8	8.6	9.2	12.2
USA, Georgia, Atlanta, Black (1993-2012)	49	8.3	9.2	7.4	69	8.9	9.8	7.9	5.9	8.4	11.4	10.9
USA, Georgia, Atlanta, Hispanic White (1993-2012)	15	11.0	14.9	6.7	21	12.3	17.0	6.7	11.8	11.9	8.9	16.9
USA, Georgia, Atlanta, NH White (1993-2012)	32	6.0	7.7	4.2	53	7.5	9.9	5.0	4.0	7.6	6.9	12.6
USA, Georgia, Atlanta, White (1993-2012)	47	7.1	9.0	5.1	74	8.5	11.2	5.6	6.0	8.4	7.2	13.4
USA, Georgia, Greater Georgia (2000-2012)	104	6.2	8.5	3.9	183	8.0	10.5	5.3	5.0	6.3	7.7	14.0
USA, Georgia, Greater Georgia, Black (2000-2012)	29	5.5	7.3	3.6	53	7.2	9.1	5.3	1.9	8.0	7.5	13.4
USA, Georgia, Greater Georgia, NH White (2000-2012)	66	6.7	9.5	3.7	120	8.7	12.0	5.3	6.0	6.2	8.0	15.8
USA, Hawaii (1993-2012)	44	8.4	10.0	6.6	61	8.8	10.3	7.1	4.7	9.7	12.5	10.3
USA, Hawaii, API (1993-2012)	32	7.8	9.9	5.7	46	8.5	10.7	6.2	5.3	8.5	10.5	10.8
USA, Hawaii, Hawaiian (1993-2012)	17	10.0	13.5	6.3	22	10.0	14.0	5.8	3.6	13.1	15.1	10.0
USA, Idaho (1998-2012)	24	4.8	5.7	3.9	48	6.9	8.1	5.7	4.3	6.1	4.2	14.2
USA, Idaho, NH White (1998-2012)	19	4.7	5.7	3.7	40	6.9	8.1	5.7	3.8	6.0	4.4	14.7
USA, Illinois (1998-2012)	251	6.1	7.4	4.7	435	7.8	9.7	5.7	4.4	5.9	8.6	13.5
USA, Illinois, API (1998-2012)	6	3.4	5.6	1.1	15	6.3	9.8	2.6	0.0	1.8	9.6	16.4
USA, Illinois, Black (1998-2012)	55	6.8	8.5	5.0	91	8.4	11.2	5.4	3.4	6.8	11.3	13.9
USA, Illinois, Hispanic White (1998-2012)	37	4.8	6.1	3.4	61	6.2	8.0	4.2	2.9	3.2	9.1	10.9
USA, Illinois, NH White (1998-2012)	152	6.7	7.8	5.4	263	8.2	10.0	6.4	5.8	7.0	7.4	13.6
USA, Indiana (1998-2012)	140	6.9	8.0	5.7	233	8.4	10.1	6.6	5.8	6.2	9.2	13.4
USA, Indiana, Black (1998-2012)	20	7.9	6.3	9.6	33	9.9	8.3	11.6	7.2	6.0	11.0	16.7
USA, Indiana, NH White (1998-2012)	107	6.7	8.4	4.9	178	8.0	10.1	5.8	5.5	6.4	8.6	12.5
USA, Iowa (1993-2012)	77	6.0	7.5	4.4	148	8.3	10.4	6.0	2.1	7.6	9.4	16.2
USA, Iowa, NH White (1993-2012)	65	5.7	6.6	4.8	130	8.1	9.9	6.3	2.1	7.2	8.9	16.4
USA, Iowa, White (1993-2012)	67	5.6	6.6	4.5	134	8.0	9.8	6.1	2.3	7.1	8.4	16.2

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb. Non-Hodgkin lymphomas (except 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)	71	5.5	6.5	4.5	125	7.1	9.3	4.7	4.6	4.6	7.7	12.4
USA, Kentucky, NH White (1998-2012)	60	5.5	6.3	4.7	97	6.5	8.3	4.6	5.0	4.8	7.1	9.9
USA, Louisiana (1998-2012)	81	5.3	6.3	4.2	141	6.7	8.6	4.8	3.0	3.8	10.0	11.7
USA, Louisiana, Black (1998-2012)	36	6.0	7.0	5.0	60	7.3	8.9	5.6	4.3	4.3	10.2	11.8
USA, Louisiana, NH White (1998-2012)	41	4.8	5.8	3.8	74	6.4	8.4	4.2	2.0	3.9	9.6	11.7
USA, Maine (1998-2012)	26	7.0	9.6	4.2	47	8.9	11.0	6.7	4.8	6.9	10.0	15.4
USA, Maine, NH White (1998-2012)	26	7.4	10.2	4.5	47	9.4	11.6	7.1	5.1	7.3	10.6	16.3
USA, Maryland (1998-2012)	97	5.5	6.1	4.9	184	7.6	8.6	6.6	3.9	5.2	8.0	15.0
USA, Maryland, Black (1998-2012)	41	6.5	8.3	4.7	74	8.7	11.1	6.3	4.3	4.2	12.1	16.4
USA, Maryland, NH White (1998-2012)	46	5.0	4.8	5.2	90	7.0	7.3	6.7	3.6	5.8	6.0	14.0
USA, Massachusetts (1998-2012)	131	6.8	8.4	5.2	252	9.4	11.5	7.1	3.9	7.1	10.4	18.0
USA, Massachusetts, Black (1998-2012)	16	8.0	11.7	4.2	34	12.3	16.3	8.1	3.2	8.3	14.1	26.9
USA, Massachusetts, Hispanic White (1998-2012)	10	5.3	9.2	1.2	18	7.0	11.3	2.4	4.7	3.3	8.3	12.9
USA, Massachusetts, NH White (1998-2012)	97	6.9	8.0	5.7	183	9.2	11.0	7.3	3.9	7.4	10.1	17.2
USA, Michigan (1998-2012)	212	6.7	8.6	4.7	382	8.7	10.9	6.3	5.4	6.2	8.9	15.4
USA, Michigan, Black (1998-2012)	36	5.9	8.8	3.0	68	8.3	11.1	5.4	4.4	5.6	8.3	16.4
USA, Michigan, Hispanic White (1998-2012)	7	4.2	4.8	3.6	10	4.6	5.5	3.7	3.3	1.8	8.0	6.2
USA, Michigan, NH White (1998-2012)	156	6.8	8.5	5.0	284	8.8	11.0	6.5	5.6	6.1	9.2	15.6
USA, Michigan, Detroit (1993-2012)	111	6.4	8.0	4.6	198	8.5	10.9	6.1	5.4	5.2	8.9	16.1
USA, Michigan, Detroit, Black (1993-2012)	26	4.9	7.5	2.3	53	7.4	10.3	4.4	4.9	4.4	5.5	16.0
USA, Michigan, Detroit, NH White (1993-2012)	77	7.2	8.3	6.0	133	9.3	11.3	7.2	5.8	5.5	10.8	16.7
USA, Michigan, Detroit, White (1993-2012)	80	7.0	8.2	5.8	137	9.1	11.1	6.9	5.7	5.4	10.5	16.1
USA, Minnesota (1998-2012)	106	6.4	7.4	5.4	193	8.4	9.6	7.2	4.5	6.3	9.1	15.4
USA, Minnesota, NH White (1998-2012)	76	5.8	6.4	5.1	146	7.9	8.7	6.9	4.4	4.8	8.8	15.1
USA, Mississippi (2002-2012)	36	5.1	6.2	3.9	64	6.5	8.8	4.1	3.1	6.7	5.9	11.4
USA, Mississippi, Black (2002-2012)	13	3.8	5.2	2.4	31	6.6	9.3	3.9	1.0	4.0	7.5	16.2
USA, Mississippi, NH White (2002-2012)	21	5.9	6.9	4.9	31	6.4	8.5	4.2	4.3	8.7	5.0	8.0
USA, Missouri (1996-2012)	138	6.7	8.6	4.7	216	7.7	9.7	5.5	5.0	7.0	8.7	11.0
USA, Missouri, Black (1996-2012)	19	5.6	6.0	5.3	35	7.8	9.2	6.3	3.0	2.9	12.2	15.2
USA, Missouri, NH White (1996-2012)	95	5.9	8.1	3.6	146	6.6	8.9	4.3	4.9	6.4	6.9	9.0
USA, Montana (1998-2012)	19	6.4	7.8	4.9	32	7.7	9.7	5.6	2.3	7.8	10.2	12.4
USA, Montana, NH White (1998-2012)	14	5.6	7.0	4.0	27	7.6	9.8	5.2	1.4	8.0	8.4	14.4
USA, Nebraska (1998-2012)	41	7.0	8.5	5.5	72	9.0	11.6	6.1	4.8	7.0	10.0	15.5
USA, Nebraska, NH White (1998-2012)	32	7.0	8.7	5.2	59	9.1	12.1	6.0	4.3	7.7	9.9	16.4
USA, Nevada (1998-2012)	54	7.0	8.6	5.4	79	7.9	8.9	6.8	5.5	6.9	9.3	10.8
USA, Nevada, Hispanic White (1998-2012)	13	5.3	7.2	3.3	20	6.5	7.5	5.4	4.6	6.2	5.4	10.5
USA, Nevada, NH White (1998-2012)	32	8.8	8.8	8.7	45	9.3	9.4	9.1	6.9	9.4	10.6	11.0
USA, New Hampshire (1998-2012)	31	8.3	10.0	6.5	60	11.1	14.4	7.7	8.2	7.3	9.6	20.9
USA, New Hampshire, NH White (1998-2012)	26	7.5	8.9	6.0	53	10.5	13.7	7.1	7.1	6.2	9.5	20.9
USA, New Jersey (1998-2012)	201	7.2	9.3	4.9	369	10.0	12.7	7.1	2.8	7.9	12.3	19.6
USA, New Jersey, API (1998-2012)	12	5.7	7.6	3.7	17	6.2	7.3	5.2	6.6	2.8	7.5	8.3
USA, New Jersey, Black (1998-2012)	49	9.6	13.0	6.0	74	10.9	14.5	7.3	2.0	11.7	17.2	15.7
USA, New Jersey, Hispanic White (1998-2012)	31	6.9	8.7	5.1	50	8.4	10.4	6.3	1.3	8.6	12.5	13.6
USA, New Jersey, NH White (1998-2012)	105	6.6	8.6	4.4	221	10.4	13.3	7.3	2.9	7.1	10.9	23.6
USA, New Mexico (1993-2012)	53	6.0	8.1	3.8	88	7.3	9.1	5.5	2.9	6.6	9.3	12.1
USA, New Mexico, Hispanic White (1993-2012)	21	4.8	6.2	3.4	34	5.8	6.7	5.0	2.9	5.1	7.1	9.3
USA, New Mexico, NH White (1993-2012)	24	8.3	11.4	5.1	41	10.3	12.8	7.7	4.8	8.0	13.5	17.1
USA, New Mexico, White (1993-2012)	45	6.2	8.3	4.1	75	7.6	9.2	6.1	3.6	6.2	9.7	12.6
USA, New York State (1998-2012)	430	7.3	9.1	5.5	755	9.3	11.5	7.1	5.0	6.4	11.6	16.3
USA, New York State, API (1998-2012)	21	5.3	6.9	3.5	42	7.6	8.6	6.5	1.5	6.5	8.9	15.5
USA, New York State, Black (1998-2012)	78	5.9	6.2	5.5	140	7.8	8.8	6.7	3.2	3.5	12.1	14.3
USA, New York State, Hispanic White (1998-2012)	76	8.3	10.7	5.8	116	9.4	12.5	6.2	4.8	9.7	11.5	13.4
USA, New York State, NH White (1998-2012)	229	7.3	9.1	5.4	419	9.5	11.6	7.3	5.8	5.8	10.8	17.1
USA, New York State, White (1998-2012)	305	7.5	9.4	5.4	535	9.5	11.8	7.0	5.6	6.6	11.0	16.3
USA, North Carolina (1998-2012)	169	6.1	7.5	4.6	307	8.2	10.1	6.1	3.7	6.7	8.6	15.2
USA, North Carolina, Black (1998-2012)	48	6.0	8.6	3.3	97	9.0	12.0	6.0	0.4	6.4	12.9	19.5
USA, North Carolina, Hispanic White (1998-2012)	12	4.8	6.2	3.4	18	6.0	6.8	5.2	6.8	3.9	3.3	9.9
USA, North Carolina, NH White (1998-2012)	101	6.2	7.0	5.3	180	8.0	9.7	6.2	4.5	7.2	7.3	14.2
USA, North Dakota (1998-2012)	9	4.5	7.1	1.8	15	5.3	6.7	3.9	3.3	3.3	7.7	7.8
USA, North Dakota, NH White (1998-2012)	8	4.6	6.9	2.1	13	5.2	6.0	4.4	2.0	3.8	8.9	7.4
USA, Ohio (1998-2012)	188	5.1	6.2	4.0	347	6.9	8.7	5.0	3.1	5.8	7.2	12.9
USA, Ohio, Black (1998-2012)	32	5.1	7.8	2.3	53	6.4	9.5	3.3	1.6	4.2	10.8	11.1
USA, Ohio, NH White (1998-2012)	139	4.9	5.6	4.1	262	6.6	8.0	5.1	3.0	5.7	6.5	12.5
USA, Oklahoma (1998-2012)	75	6.6	8.6	4.4	114	7.3	9.1	5.4	5.6	6.2	8.2	9.8
USA, Oklahoma, Native American (1998-2012)	14	8.6	15.9	1.1	17	8.0	14.0	1.8	6.0	5.9	15.3	5.9
USA, Oklahoma, NH White (1998-2012)	47	6.7	8.8	4.5	73	7.4	9.6	5.0	7.4	6.4	6.1	9.8
USA, Oregon (1998-2012)	72	6.5	8.9	3.9	126	8.3	11.5	4.9	4.1	6.6	9.6	14.4
USA, Oregon, Hispanic White (1998-2012)	14	8.2	10.3	6.0	19	8.8	10.8	6.8	4.7	7.1	14.2	11.0
USA, Oregon, NH White (1998-2012)	52	6.4	8.7	3.9	94	8.2	11.6	4.6	4.2	6.7	9.0	14.4
USA, Pennsylvania (1998-2012)	230	6.2	7.6	4.7	426	8.1	10.1	6.1	4.0	6.5	8.8	14.8
USA, Pennsylvania, Black (1998-2012)	41	6.9	8.3	5.5	78	9.8	13.2	6.2	1.7	7.4	13.4	19.6
USA, Pennsylvania, Hispanic White (1998-2012)	7	3.5	1.9	5.2	13	4.8	4.8	4.8	5.5	1.5	3.1	9.2
USA, Pennsylvania, NH White (1998-2012)	166	6.0	7.8	4.1	309	7.8	9.8	5.6	4.5	6.6	7.5	13.9
USA, Rhode Island (1998-2012)	16	4.9	5.4	4.4	23	5.2	5.7	4.6	1.1	6.1	8.7	5.9
USA, Rhode Island, NH White (1998-2012)	8	3.4	5.1	1.6	15	4.5	6.0	2.8	0.0	5.8	5.4	8.1
USA, South Carolina (1998-2012)	80	5.9	7.7	4.0	138	7.4	9.2	5.4	3.5	6.3	8.6	12.4
USA, South Carolina, Black (1998-2012)	36	7.1	9.4	4.8	59	8.6	10.2	6.9	2.7	6.6	13.6	13.6
USA, South Carolina, NH White (1998-2012)	39	5.1	6.5	3.6	71	6.6	8.4	4.7	4.1	5.6	5.8	11.7
USA, South Dakota (2001-2012)	18	9.0	12.6	5.2	25	9.2	12.2	5.9	4.5	17.0	6.0	9.7
USA, South Dakota, NH White (2001-2012)	18	11.5	16.1	6.7	24	11.2	14.7	7.5	6.0	21.8	7.5	10.2
USA, Tennessee (1999-2012)	96	5.5	6.6	4.4	172	7.2	8.8	5.6	4.2	5.9	6.9	13.1
USA, Tennessee, Black (1999-2012)	20	5.1	7.5	2.6	42	7.8	11.0	4.5	2.5	5.7	7.8	17.2
USA, Tennessee, NH White (1999-2012)	71	5.8	6.7	4.8	118	7.0	8.2	5.7	4.7	6.0	6.9	11.2
USA, Texas (1998-2012)	512	6.3	7.5	5.1	871	8.0	9.6	6.2	5.3	6.2	7.8	13.6
USA, Texas, API (1998-2012)	8	2.7	4.0	1.5	14	3.7	4.6	2.7	2.0	2.1	4.5	6.8

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb. Non-Hodgkin lymphomas (except 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)	65	5.9	6.6	5.0	117	7.7	8.7	6.7	4.8	4.8	8.4	14.2
USA, Texas, Hispanic White (1998-2012)	220	6.3	7.5	5.1	335	7.4	9.0	5.7	5.4	6.9	6.9	11.0
USA, Texas, NH White (1998-2012)	198	6.3	7.5	5.0	379	8.6	10.6	6.5	5.5	5.6	8.2	16.5
USA, Utah (1993-2012)	77	5.9	8.3	3.3	122	6.9	9.0	4.7	3.1	6.0	9.3	10.6
USA, Utah, Hispanic White (1993-2012)	14	9.2	14.2	4.1	23	11.9	16.0	7.7	6.9	16.2	4.6	21.2
USA, Utah, NH White (1993-2012)	55	5.1	7.2	2.8	89	6.1	7.9	4.2	2.5	4.7	8.8	9.5
USA, Utah, White (1993-2012)	69	5.6	8.2	2.9	112	6.8	8.9	4.5	3.1	6.2	8.3	10.8
USA, Vermont (1998-2012)	13	6.9	4.7	9.3	21	7.9	6.8	9.1	2.0	9.0	11.2	11.3
USA, Vermont, NH White (1998-2012)	11	6.4	3.1	9.8	19	7.6	5.7	9.7	2.2	9.6	8.4	12.0
USA, Virginia (1998-2012)	134	5.8	7.8	3.6	234	7.3	9.6	4.9	4.1	5.4	8.4	12.7
USA, Virginia, Black (1998-2012)	25	4.4	6.5	2.2	52	6.5	8.9	4.0	3.5	2.2	7.9	13.8
USA, Virginia, Hispanic White (1998-2012)	9	5.4	8.2	2.4	16	7.3	11.4	2.8	3.0	5.5	8.4	14.2
USA, Virginia, NH White (1998-2012)	85	5.9	7.7	4.1	144	7.3	9.2	5.2	4.5	6.5	7.2	11.8
USA, Washington State (1998-2012)	133	6.7	8.3	5.1	240	8.8	10.9	6.6	4.7	7.6	8.5	16.0
USA, Washington State, Hispanic White (1998-2012)	17	6.3	7.2	5.4	25	7.3	8.4	6.1	5.0	7.8	6.3	10.7
USA, Washington State, NH White (1998-2012)	89	6.5	8.5	4.5	167	8.7	11.2	6.0	4.2	8.3	7.7	16.2
USA, Washington, Seattle (1993-2012)	114	6.8	7.2	6.3	201	8.8	9.8	7.7	5.9	5.9	8.9	15.6
USA, Washington, Seattle, API (1993-2012)	17	10.0	9.1	11.0	25	10.9	10.1	11.7	8.8	7.5	14.5	13.8
USA, Washington, Seattle, Hispanic White (1993-2012)	10	7.0	4.1	10.1	14	7.7	5.3	10.2	5.4	6.4	9.8	10.2
USA, Washington, Seattle, NH White (1993-2012)	77	6.4	7.6	5.1	140	8.4	10.2	6.5	5.4	6.1	8.0	15.4
USA, Washington, Seattle, White (1993-2012)	87	6.4	7.2	5.6	154	8.4	9.7	6.9	5.4	6.2	8.1	15.0
USA, West Virginia (1998-2012)	30	6.1	8.8	3.3	50	7.2	9.7	4.6	4.5	8.1	5.9	11.0
USA, West Virginia, NH White (1998-2012)	25	5.4	7.7	3.1	45	6.9	9.1	4.5	4.2	6.7	5.7	11.8
USA, Wisconsin (1998-2012)	76	4.3	4.4	4.2	168	6.7	6.9	6.5	1.7	5.8	6.0	15.0
USA, Wisconsin, NH White (1998-2012)	53	3.8	3.6	4.0	126	6.2	6.3	6.2	1.8	4.7	5.5	14.6
USA, Wyoming (1998-2012)	7	4.1	4.5	3.7	14	5.8	5.7	6.0	1.9	3.9	7.3	11.7
<b>ASIA</b>												
BAHRAIN (1998-2012)	11	3.4	3.7	3.1	21	5.1	5.2	4.9	1.8	2.8	6.0	10.9
CHINA, 6 registries (1990-2013)	192	3.1	3.6	2.6	385	4.0	4.7	3.2	1.9	3.1	4.8	6.8
CHINA, Beijing (2000-2013)	79	4.3	4.9	3.6	173	5.4	6.4	4.3	2.0	4.8	6.8	9.1
CHINA, Dalian (2003-2012)	15	6.5	7.8	5.2	21	6.3	8.4	4.0	3.3	4.6	13.0	5.4
CHINA, Guangzhou (2010-2012)	26	7.3	9.8	4.4	41	7.7	10.2	4.8	4.6	6.9	11.4	9.1
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)	35	5.7	5.7	5.6	83	7.3	8.1	6.6	3.4	4.8	9.5	13.1
CHINA, Zhongshan (2003-2012)	15	4.0	5.3	2.4	27	5.5	6.5	4.4	2.9	5.0	4.2	10.8
INDIA, 7 registries (1990-2013)	926	5.3	7.3	3.1	1346	5.6	7.6	3.3	4.4	6.0	5.7	6.6
INDIA, Bangalore (1993-2011)	89	2.9	4.1	1.6	128	3.0	4.1	1.9	2.4	2.7	3.7	3.5
INDIA, Chennai (1993-2013)	181	8.2	11.5	4.7	256	8.4	11.7	4.9	6.6	9.6	8.7	9.0
INDIA, Kollam (2006-2012)	13	2.9	4.5	1.2	30	5.0	6.7	3.2	1.5	2.2	5.3	12.2
INDIA, Mumbai (1993-2012)	294	4.7	6.4	2.7	411	4.7	6.4	2.7	4.3	5.2	4.7	4.8
INDIA, Nagpur (1990-2012)	83	5.9	7.4	4.2	124	6.5	8.4	4.5	4.4	6.0	7.6	8.6
INDIA, New Delhi (2003-2010)	261	6.8	9.4	3.8	386	7.4	10.2	4.1	5.4	8.5	6.7	9.7
INDIA, Trivandrum (2005-2012)	5	2.3	2.7	1.8	11	3.6	3.9	3.4	0.0	4.7	2.6	8.3
IRAN, Golestan (2004-2011)	9	2.4	3.1	1.7	20	3.3	4.2	2.4	0.9	3.7	3.0	6.5
ISRAEL (1990-2012)	336	8.0	9.5	6.4	555	10.2	11.9	8.5	5.6	9.6	9.3	17.9
ISRAEL, Jews (1990-2012)	238	7.8	9.3	6.1	407	10.1	11.9	8.3	5.4	9.6	8.9	18.2
ISRAEL, Non-Jews (1990-2012)	98	8.6	10.1	7.0	148	10.5	11.9	9.0	6.3	9.7	10.4	17.0
JAPAN, 8 registries (1990-2013)	334	5.3	6.3	4.2	501	5.6	6.8	4.4	3.9	5.3	7.1	6.9
JAPAN, Aichi (2008-2012)	18	3.0	3.9	2.1	31	4.0	4.0	3.9	0.0	4.5	5.5	7.1
JAPAN, Hiroshima (1990-2012)	18	4.2	4.3	4.2	30	4.9	5.2	4.6	3.0	3.7	6.3	7.4
JAPAN, Miyagi (1990-2010)	37	4.7	6.4	2.9	74	6.2	8.6	3.7	3.5	5.5	5.3	11.3
JAPAN, Nagasaki (1993-2012)	41	8.8	7.2	10.5	53	8.3	7.5	9.1	9.4	7.2	9.7	6.6
JAPAN, Niigata (2003-2012)	17	5.0	5.6	4.3	28	6.0	6.6	5.3	3.1	4.7	7.8	9.4
JAPAN, Osaka (1990-2012)	170	5.6	7.1	4.1	241	5.7	7.2	4.1	4.6	5.5	7.2	5.9
JAPAN, Tochigi (2005-2012)	8	3.5	3.7	3.3	11	3.6	4.0	3.2	2.9	2.7	5.2	3.9
JAPAN, Yamagata (1990-2013)	25	5.0	6.6	3.4	33	5.0	6.5	3.5	1.5	5.5	9.2	5.0
JORDAN (2000-2012)	169	6.1	8.4	3.6	272	7.6	9.8	5.3	4.4	6.9	7.5	12.9
REPUBLIC OF KOREA (1999-2012)	797	5.9	7.1	4.5	1389	7.3	9.0	5.4	3.7	6.2	8.3	12.3
REPUBLIC OF KOREA, Busan (1999-2012)	38	4.2	4.6	3.7	81	5.8	7.2	4.3	2.7	3.6	6.8	11.5
REPUBLIC OF KOREA, Daegu (1999-2012)	46	6.9	8.7	4.8	78	8.1	10.2	5.6	5.6	8.6	6.8	12.1
REPUBLIC OF KOREA, Daejeon (1999-2012)	31	7.2	9.1	5.1	58	9.5	12.1	6.7	4.3	10.0	8.0	17.5
REPUBLIC OF KOREA, Gwangju (1997-2012)	31	6.0	6.5	5.5	41	5.9	6.0	5.8	2.9	8.0	7.9	5.5
REPUBLIC OF KOREA, Incheon (1998-2012)	43	5.1	6.8	3.3	87	7.4	9.6	4.9	3.1	5.6	7.3	15.1
REPUBLIC OF KOREA, Jeju (2000-2012)	9	5.6	5.7	5.5	12	5.7	5.3	6.1	2.3	7.7	7.6	6.0
REPUBLIC OF KOREA, Seoul (1995-2012)	213	6.2	8.4	3.9	376	7.6	10.1	4.8	3.8	6.5	9.1	12.2
REPUBLIC OF KOREA, Ulsan (2001-2012)	9	3.2	2.5	4.0	15	3.8	4.0	3.6	1.3	6.5	1.9	6.0
KUWAIT (1994-2012)	108	9.0	9.6	8.3	158	10.4	12.0	8.8	11.6	7.7	6.9	15.4
KUWAIT, Kuwaitis (1994-2012)	65	9.1	9.7	8.5	95	10.6	11.5	9.8	9.9	8.4	8.8	15.9
KUWAIT, Non-Kuwaitis (1994-2012)	43	8.8	9.5	8.0	63	10.1	12.6	7.3	14.1	6.6	4.0	14.7
LEBANON (2008-2010)	37	9.7	12.6	6.7	73	14.0	18.5	9.3	5.7	14.3	9.9	29.0
PAKISTAN, Karachi (1995-2002)	34	5.8	7.6	3.9	68	9.8	12.8	6.4	3.0	7.1	8.1	23.6
PAKISTAN, Lahore (2008-2012)	87	4.4	5.9	2.8	126	5.0	7.3	2.7	2.3	4.5	7.0	7.2
PHILIPPINES, 2 registries (1993-2012)	265	3.5	4.3	2.6	414	4.1	4.8	3.4	2.4	3.0	5.4	6.2
PHILIPPINES, Manila (1993-2012)	156	4.4	5.5	3.3	239	5.1	6.0	4.1	3.4	3.8	6.5	7.2
PHILIPPINES, Rizal (1993-2012)	109	2.7	3.3	2.0	175	3.2	3.8	2.7	1.6	2.4	4.4	5.3
QATAR (2002-2014)	19	6.4	7.1	5.5	29	7.7	7.4	8.4	4.5	9.0	5.8	12.5
SAUDI ARABIA, Riyadh (1994-2012)	178	5.2	6.4	3.9	297	7.1	8.2	5.9	2.5	6.8	6.9	13.7
SAUDI ARABIA, Riyadh, Non-Saudis (1994-2012)	35	6.2	8.8	3.3	51	7.7	10.7	4.5	4.7	5.7	8.6	13.1
SAUDI ARABIA, Riyadh, Saudis (1994-2012)	143	5.0	5.9	4.0	246	6.9	7.7	6.2	2.0	7.1	6.5	13.8
THAILAND, 6 registries (1993-2013)	185	4.4	5.2	3.6	334	5.5	6.5	4.5	2.7	4.7	6.4	9.2
THAILAND, Bangkok (2001-2012)	36	2.6	2.8	2.5	81	3.7	3.9	3.5	1.7	2.9	3.5	7.4
THAILAND, Chiang Mai (1993-2012)	38	6.2	8.4	3.7	71	7.9	10.6	5.2	4.0	5.7	9.5	14.1
THAILAND, Chonburi (1998-2012)	24	6.0	5.7	6.3	43	7.9	8.2	7.7	3.2	4.8	11.0	14.6
THAILAND, Khon Kaen (1993-2012)	35	4.4	5.8	2.9	54	4.9	5.7	4.0	2.2	6.4	5.2	6.6
THAILAND, Lampang (1993-2013)	19	5.9	6.9	4.9	31	6.9	8.7	4.9	3.6	5.1	10.0	10.2

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb. Non-Hodgkin lymphomas (except 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)	33	5.0	5.6	4.3	54	5.8	7.4	4.3	3.5	5.6	6.3	8.9
TURKEY, paediatric (2009-2011)	262	4.4	6.0	2.8	-	-	-	-	3.0	4.7	6.1	-
TURKEY, 8 registries (1992-2012)	299	7.3	9.6	4.8	482	8.5	11.1	5.8	4.9	8.5	9.0	12.8
TURKEY, Ankara (2008-2012)	51	9.2	10.6	7.7	90	11.9	15.3	8.5	4.0	13.3	11.4	21.5
TURKEY, Antalya (1998-2012)	42	6.8	8.7	4.7	57	6.9	8.0	5.7	6.0	7.3	7.2	7.3
TURKEY, Bursa (2004-2012)	33	6.1	9.1	3.0	55	7.5	10.3	4.7	3.6	6.5	9.0	12.5
TURKEY, Erzurum (2006-2012)	11	6.4	10.6	2.1	16	7.1	11.5	2.5	3.9	10.6	5.2	9.3
TURKEY, İzmir (1992-2012)	120	7.2	9.7	4.7	203	8.7	11.6	5.7	5.4	7.4	9.4	13.7
TURKEY, Samsun (2003-2012)	26	8.1	11.6	4.5	39	8.9	11.4	6.3	7.7	4.9	12.4	11.5
TURKEY, Trabzon (2003-2012)	14	7.6	7.8	7.4	16	6.5	6.7	6.4	0.0	19.2	4.8	3.0
VIET NAM, Ho Chi Minh City (1995-2013)	152	6.2	7.6	4.7	212	6.0	7.2	4.7	5.4	6.4	7.1	5.3
<b>EUROPE</b>												
AUSTRIA (1990-2012)	166	5.2	7.1	3.2	298	6.7	9.1	4.2	3.8	5.2	7.1	11.8
BELARUS, paediatric (1990-2014)	197	4.4	6.0	2.7	334	5.1	6.8	3.3	3.8	5.0	4.5	7.6
BELGIUM (2004-2013)	108	5.7	7.1	4.2	226	8.6	10.4	6.7	3.4	6.2	8.1	18.5
BULGARIA (1990-2013)	190	6.0	7.6	4.4	290	6.5	8.2	4.6	4.7	6.5	7.3	7.9
CROATIA (2001-2014)	76	7.8	10.1	5.4	139	10.0	12.7	7.1	5.5	8.1	10.6	17.7
CYPRUS, South-West (1998-2012)	22	9.2	14.6	3.5	39	11.4	17.2	5.3	1.5	16.6	11.2	19.2
CZECH REPUBLIC (1990-2012)	288	6.9	9.8	4.0	476	7.9	10.9	4.8	4.8	7.7	9.0	11.3
ESTONIA (1990-2012)	40	6.5	7.9	5.1	62	7.3	8.9	5.6	4.5	6.7	9.1	9.9
FRANCE, paediatric (2000-2012)	755	4.9	6.1	3.6	-	-	-	-	2.6	5.2	7.5	-
FRANCE, 13 registries (1993-2012)	204	6.2	8.0	4.3	350	7.8	9.3	6.2	3.7	6.6	9.1	13.2
FRANCE, Bas-Rhin (1993-2011)	27	6.9	6.6	7.1	38	7.2	7.5	6.9	3.3	7.3	11.2	8.3
FRANCE, Calvados (1990-2012)	19	6.2	7.8	4.5	34	7.9	9.3	6.4	4.2	5.1	10.0	13.7
FRANCE, Doubs (1993-2012)	8	3.7	5.5	1.8	14	4.7	5.4	3.9	0.0	4.6	7.5	8.3
FRANCE, Gironde (2008-2012)	10	7.6	10.9	4.2	17	9.3	10.4	8.1	7.2	2.4	14.0	15.2
FRANCE, Haut-Rhin (1993-2012)	26	9.2	13.9	4.2	36	9.6	13.7	5.3	7.7	9.6	10.6	11.1
FRANCE, Hérault (1993-2012)	13	3.8	3.1	4.6	32	6.4	7.1	5.7	3.7	2.7	5.2	15.1
FRANCE, Isère (1993-2012)	42	9.0	13.2	4.6	66	10.5	13.9	6.9	6.7	9.9	11.2	15.4
FRANCE, Loire-Atlantique and Vendée (1998-2012)	28	5.1	5.8	4.4	54	7.3	7.0	7.6	1.7	8.7	5.8	14.7
FRANCE, Manche (1994-2012)	12	5.9	7.0	4.9	18	6.9	8.4	5.4	0.0	5.1	14.8	10.3
FRANCE, Somme (1993-2012)	9	3.8	5.1	2.5	18	5.5	7.9	3.1	1.4	2.8	8.2	11.4
GERMANY, paediatric (1996-2012)	1283	5.9	7.6	4.2	-	-	-	-	3.4	7.1	8.0	-
GERMANY, 6 Eastern registries (2001-2007)	76	5.5	7.4	3.6	174	7.2	9.3	5.0	3.9	7.2	5.9	13.0
GERMANY, 5 Western registries (1994-2012)	320	6.1	7.9	4.2	548	7.5	9.6	5.2	3.5	7.7	7.8	12.2
GERMANY, Bavaria (2002-2012)	118	5.4	7.5	3.3	211	7.0	9.8	4.0	2.6	7.3	7.2	12.2
GERMANY, Lower Saxony (2003-2012)	77	6.2	8.5	3.9	133	7.6	9.9	5.1	4.3	7.8	7.0	12.3
GERMANY, Rhine-Pfalz (1998-2012)	68	7.1	8.0	6.1	97	7.4	7.4	7.3	4.8	9.1	8.1	8.5
GERMANY, Saarland (1994-2012)	14	4.3	5.8	2.8	35	7.8	10.7	4.8	1.2	3.2	9.8	19.8
GERMANY, Schleswig-Holstein (2000-2012)	43	7.4	9.0	5.6	72	9.0	11.4	6.5	4.3	8.7	10.0	14.6
GREECE, paediatric specialized (1996-2014)	175	5.2	7.2	3.0	-	-	-	-	2.0	7.1	7.2	-
HUNGARY, paediatric (1991-2014)	236	5.6	7.0	4.0	-	-	-	-	3.9	5.1	8.3	-
ICELAND (1990-2014)	5	3.0	3.5	2.5	13	5.6	7.5	3.6	3.6	0.0	5.5	14.6
IRELAND (1994-2012)	93	5.4	6.8	3.8	168	7.0	8.5	5.5	3.6	5.5	7.6	12.6
ITALY, 2 paediatric registries (1998-2011)	54	6.2	9.6	2.5	102	8.6	11.1	5.8	4.6	5.0	9.7	16.7
ITALY, Marche, paediatric (1998-2007)	11	5.8	10.3	0.9	21	7.7	9.9	5.3	6.4	4.7	6.1	14.2
ITALY, Piedmont, paediatric (1990-2011)	77	6.2	9.5	2.8	-	-	-	-	3.9	5.2	10.5	-
ITALY, Piedmont, paediatric (2000-2011)	43	6.3	9.5	3.0	81	8.8	11.6	6.0	4.1	5.1	10.8	17.5
ITALY, 26 registries (1992-2013)	320	7.4	9.4	5.2	592	9.8	12.4	7.0	3.8	8.2	11.3	18.1
ITALY, Brescia (1999-2012)	13	5.5	8.3	2.6	33	10.7	15.0	6.0	1.3	2.7	14.3	28.4
ITALY, Catania (2003-2013)	19	5.2	7.4	2.9	35	6.8	9.2	4.4	0.0	8.5	8.5	12.5
ITALY, Friuli-Venezia Giulia (1995-2010)	16	6.9	10.1	3.5	37	11.3	13.4	9.1	5.2	5.3	10.8	26.7
ITALY, Milan (1999-2007)	10	7.8	10.6	4.7	20	11.6	18.0	4.8	6.3	9.6	7.6	24.8
ITALY, Modena (1990-2012)	16	8.0	11.4	4.3	30	10.7	13.9	7.4	3.1	8.1	14.4	20.2
ITALY, Naples (1996-2012)	13	5.1	6.9	3.3	28	7.9	10.9	4.7	2.6	5.1	8.6	17.3
ITALY, Parma (1992-2013)	15	13.0	15.4	10.5	17	11.3	13.1	9.3	2.7	11.3	28.6	5.3
ITALY, Ragusa (1992-2012)	9	6.6	10.1	2.8	18	9.0	13.9	3.9	2.4	13.7	4.3	17.6
ITALY, Reggio Emilia (1996-2012)	13	10.8	12.7	8.8	20	12.8	14.6	10.8	2.4	13.0	19.5	19.5
ITALY, Romagna (1990-2012)	23	7.9	10.1	5.6	38	9.2	11.8	6.5	7.2	8.5	8.2	13.7
ITALY, Salerno (1997-2009)	25	9.9	10.5	9.2	41	11.6	13.0	10.2	5.5	10.3	15.3	17.4
ITALY, Sassari (1992-2011)	12	8.5	11.9	5.0	21	10.2	14.6	5.5	5.0	9.3	12.4	15.9
ITALY, Turin (1992-2012)	11	4.9	6.2	3.6	29	8.9	10.8	6.9	4.0	2.8	8.5	22.6
ITALY, Umbria (1994-2011)	9	4.4	4.6	4.2	20	6.9	7.9	5.8	1.6	4.9	7.7	15.3
ITALY, Varese (1992-2012)	27	11.1	12.9	9.3	52	15.0	18.4	11.4	7.6	12.9	13.8	28.3
ITALY, Veneto (1992-2009)	43	7.0	7.4	6.5	75	8.7	9.9	7.4	3.9	9.2	8.6	14.5
LITHUANIA (2000-2012)	35	4.5	4.7	4.2	66	5.6	7.0	4.3	3.5	2.6	7.8	9.8
MALTA (1994-2013)	9	6.0	7.2	4.8	20	9.1	9.5	8.7	4.6	6.3	7.6	19.6
THE NETHERLANDS (1993-2013)	370	5.8	7.3	4.4	653	7.7	9.4	5.9	4.1	6.0	8.0	14.0
NORWAY (1990-2013)	123	5.6	7.1	4.1	206	7.0	8.6	5.4	4.0	5.2	8.2	11.8
POLAND (2001-2013)	387	4.6	5.9	3.2	658	5.3	6.5	3.9	2.9	5.6	5.7	7.6
POLAND, Greater Poland (1999-2013)	43	4.5	6.1	2.8	79	5.6	7.1	4.0	2.2	5.6	6.4	9.3
POLAND, Kielce (1990-2013)	29	4.9	6.8	2.9	39	4.8	6.8	2.6	1.3	8.4	5.8	4.4
POLAND, Lower Silesia (2000-2013)	27	4.3	4.7	3.9	42	4.6	5.1	4.0	3.2	5.2	4.9	5.4
POLAND, Lublin (1999-2013)	28	4.4	5.6	3.1	44	4.8	6.4	3.1	0.6	5.6	8.0	6.3
PORTUGAL (1991-2012)	187	6.7	9.1	4.3	311	8.0	10.0	5.8	5.6	6.8	8.2	12.1
PORTUGAL, Centre (2000-2010)	22	5.3	6.2	4.3	35	6.1	6.9	5.2	3.3	5.4	8.0	8.7
PORTUGAL, North (1991-2010)	92	8.0	12.3	3.6	141	8.7	12.3	4.8	7.8	8.7	7.6	10.7
PORTUGAL, South (1998-2012)	66	5.8	6.9	4.6	121	7.7	8.9	6.4	4.0	5.0	9.1	14.1
RUSSIAN FEDERATION, Moscow region, paediatric (2000-2009)	45	4.6	6.3	2.9	-	-	-	-	1.5	5.8	7.5	-
RUSSIAN FEDERATION, 2 registries (1998-2015)	95	8.0	10.2	5.6	136	8.0	10.4	5.5	5.9	7.8	11.0	8.1
RUSSIAN FEDERATION, Chelyabinsk (2008-2012)	19	7.0	8.7	5.3	25	6.7	7.9	5.3	5.0	4.7	12.3	5.5
RUSSIAN FEDERATION, Samara (1998-2015)	76	8.4	10.7	5.8	111	8.4	11.1	5.7	6.2	8.8	10.7	8.8
SLOVAKIA (1990-2009)	142	6.5	7.6	5.4	221	7.1	8.6	5.5	4.6	9.6	5.6	9.1
SLOVAKIA, paediatric (2000-2012)	83	6.9	8.8	4.9	-	-	-	-	5.1	8.7	7.2	-
SLOVENIA (1991-2012)	51	6.8	9.5	4.0	82	7.7	10.1	5.2	5.1	5.7	10.5	10.8

*Italic when fewer than 10 cases*

Please consult the quality indicators for the individual registries

## IIb. Non-Hodgkin lymphomas (except 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)	320	6.5	8.3	4.6	-	-	-	-	4.3	7.3	8.6	-
SPAIN, Selected regions, paediatric (2000-2013)	234	6.6	8.2	5.0	-	-	-	-	3.8	8.4	8.5	-
SPAIN, Valencia, paediatric (1991-2010)	86	6.1	8.3	3.8	-	-	-	-	5.7	4.3	8.7	-
SPAIN, 11 registries (1990-2013)	197	5.9	7.9	3.7	391	7.9	10.4	5.2	3.7	6.7	7.9	14.8
SPAIN, Asturias (1992-2010)	16	6.5	8.1	4.7	33	8.4	10.9	5.7	3.0	9.5	7.8	14.9
SPAIN, Balearic Islands (1990-2012)	20	7.7	12.5	2.6	38	10.0	15.8	3.8	7.9	9.3	5.5	18.0
SPAIN, Basque Country (1990-2012)	31	4.3	5.9	2.5	68	6.2	8.1	4.2	1.9	3.3	8.4	13.1
SPAIN, Canary Islands (1993-2011)	30	5.7	8.5	2.7	55	7.2	9.7	4.6	2.1	6.8	9.1	12.5
SPAIN, Girona (1990-2013)	12	4.9	6.3	3.3	23	6.6	9.0	4.2	1.3	6.6	7.6	12.8
SPAIN, Granada (1992-2013)	19	5.6	5.5	5.8	39	7.8	8.7	7.0	4.7	6.4	6.0	15.4
SPAIN, Murcia (1991-2009)	28	6.3	6.5	6.1	55	8.5	10.5	6.4	3.6	8.0	8.0	16.1
SPAIN, Navarra (1990-2010)	11	6.4	11.0	1.4	27	10.0	14.7	5.0	7.1	5.3	6.5	22.5
SPAIN, Tarragona (1990-2011)	21	8.9	13.9	4.0	32	9.7	13.9	5.6	5.4	7.0	15.5	12.6
SWEDEN (1990-2011)	186	5.2	7.0	3.2	298	6.1	8.2	3.8	4.1	6.0	5.7	9.2
SWITZERLAND, paediatric (1990-2013)	179	5.9	8.0	3.7	-	-	-	-	3.7	6.5	8.2	-
SWITZERLAND, 7 registries (1990-2013)	85	7.8	9.9	5.5	150	10.0	11.9	8.0	5.1	9.1	9.8	17.8
SWITZERLAND, Geneva (1993-2013)	11	7.6	11.0	4.1	17	8.7	10.3	6.9	10.2	2.0	10.4	12.2
SWITZERLAND, Vaud (1993-2012)	19	8.5	10.4	6.5	27	8.9	10.4	7.4	6.9	10.7	8.1	10.6
SWITZERLAND, Zurich (1993-2013)	30	7.1	9.8	4.2	65	11.3	13.7	8.7	2.2	11.2	9.0	25.7
UKRAINE (2002-2012)	314	4.0	5.4	2.5	611	4.9	6.5	3.2	3.3	3.9	5.1	8.1
UK (2000-2011)	671	4.9	6.3	3.4	1165	6.2	7.9	4.4	3.2	5.2	6.8	10.6
UK, England (1990-2013)	1149	5.0	6.5	3.3	1905	6.1	8.0	4.2	3.2	5.4	6.8	10.1
UK, England and Wales, paediatric (1991-2010)	1070	5.3	6.9	3.5	-	-	-	-	3.4	5.9	7.1	-
UK, Northern Ireland (1993-2013)	39	5.1	6.6	3.5	62	5.9	7.6	4.1	6.0	3.9	5.2	8.6
UK, Scotland (1991-2013)	103	4.7	6.4	3.0	179	6.0	8.1	3.8	3.0	5.2	6.6	10.3
UK, Wales (2000-2011)	20	3.2	4.3	2.2	47	5.1	6.3	3.8	4.0	2.9	2.6	11.5
<b>OCEANIA</b>												
AUSTRALIA (1992-2014)	543	6.0	7.9	3.9	968	7.8	10.2	5.3	4.2	6.3	8.0	14.2
AUSTRALIA, Indigenous (1992-2014)	11	4.6	5.9	3.4	18	6.1	8.7	3.3	5.8	3.7	4.1	11.0
AUSTRALIA, Australian Capital Territory (1992-2012)	12	8.3	13.9	2.5	19	9.5	15.8	2.8	6.5	6.5	12.9	13.4
AUSTRALIA, New South Wales (1992-2012)	167	5.8	7.6	3.9	300	7.7	9.4	5.8	3.8	6.0	8.2	14.3
AUSTRALIA, Queensland (1992-2013)	108	6.0	8.5	3.3	190	7.8	11.0	4.3	3.8	6.6	8.2	14.0
AUSTRALIA, South Australia (1992-2012)	47	7.4	8.5	6.3	91	10.4	12.5	8.1	4.5	11.2	7.1	20.5
AUSTRALIA, Tasmania (1992-2013)	9	3.9	6.9	0.8	20	6.4	10.1	2.5	2.8	4.1	5.3	14.7
AUSTRALIA, Victoria (1992-2014)	136	5.9	7.6	4.1	243	7.7	9.8	5.6	4.5	5.6	8.1	13.9
AUSTRALIA, Western Australia (1992-2014)	56	5.7	7.7	3.6	93	7.0	10.0	3.8	4.5	5.7	7.4	11.3
FRANCE, 2 registries (1990-2013)	14	4.4	3.0	5.9	25	5.9	4.6	7.4	3.0	3.9	6.9	11.2
FRANCE, New Caledonia (1990-2013)	9	5.9	4.7	7.2	12	6.0	6.5	5.5	4.2	2.0	12.3	6.3
NEW ZEALAND (1993-2012)	105	5.6	7.1	4.0	159	6.4	7.9	4.8	2.4	5.6	9.9	9.2
NEW ZEALAND, API (1993-2012)	7	4.4	3.6	5.2	11	5.4	3.8	7.1	1.8	1.9	10.6	9.0
NEW ZEALAND, Maori (1993-2012)	23	5.2	7.9	2.3	33	5.9	7.3	4.4	3.2	4.2	9.0	8.3
NEW ZEALAND, Other (1993-2012)	75	5.9	7.2	4.5	115	6.7	8.6	4.8	2.1	6.6	10.1	9.5
NEW ZEALAND, paediatric (2000-2012)	73	5.9	7.6	4.1	-	-	-	-	2.6	5.5	10.6	-
NEW ZEALAND, paediatric, Maori (2000-2012)	12	4.1	7.3	0.7	-	-	-	-	2.9	3.2	6.6	-
NEW ZEALAND, paediatric, Non-Maori (2000-2012)	61	6.4	7.6	5.2	-	-	-	-	2.5	6.3	11.8	-

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