

Non-Hodgkin lymphomas (incl. Burkitt lymphoma)

Region: Germany (Data from Eastern Germany are available since 1991.)

Time period: 1980 to 2015

Date: 07.2016

Selected characteristics

Incidence rates per million children less than 15 years

Relative frequency: 3797 (6,6 %)

Relative frequency of trial patients: 94.7 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	1039	2758	3797
Standardized rate*:	5.0	12.6	8.9
Cumulative Incidence:	77	195	138
Sex ratio (m/f):			2.7

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14
Incidence rate - Girls:	1.1	3.9	6.0	6.1
Incidence rate - Boys:	1.2	9.4	16.4	14.8
Incidence rate - Total:	1.2	6.7	11.3	10.6

Median age at diagnosis: 8 years 10 months

* Standard: Segi world standard population

Age- and sex-specific incidence rates

Incidence rates per million children less than 15 years

Age	Number of cases			Incidence rates		
	Boys	Girls	Total	Boys	Girls	Total
0	16	14	30	1.2	1.1	1.2
1	42	29	71	3.2	2.3	2.8
2	82	52	134	6.2	4.2	5.2
3	163	57	220	12.3	4.5	8.5
4	207	59	266	15.5	4.6	10.2
5	212	88	300	15.7	6.9	11.4
6	224	78	302	16.5	6.0	11.4
7	230	74	304	16.8	5.7	11.4
8	232	76	308	16.7	5.7	11.4
9	229	74	303	16.2	5.5	11.0
10	212	86	298	14.7	6.3	10.6
11	238	72	310	16.2	5.2	10.8
12	204	94	298	13.6	6.6	10.2
13	218	90	308	14.2	6.2	10.3
14	238	94	332	15.2	6.3	10.9

Annual number of registered cases and incidence rates by sex

Incidence rates per million children less than 15 years

Year	Number of cases			Incidence rates		
	Boys	Girls	Total	Boys	Girls	Total
1980	56	17	73	9.4	3.2	6.4
1981	60	14	74	10.9	2.5	6.8
1982	49	19	68	8.4	3.8	6.2
1983	41	16	57	7.9	3.4	5.7
1984	53	14	67	10.0	2.9	6.6
1985	51	21	72	10.5	4.2	7.4
1986	52	22	74	10.9	4.9	7.9
1987	55	16	71	11.5	3.5	7.6
1988	59	26	85	12.6	5.7	9.3
1989	52	24	76	10.8	5.1	8.1
1990	67	18	85	13.2	3.9	8.6
1991	88	34	122	12.9	5.2	9.2
1992	100	38	138	14.3	5.7	10.1
1993	90	33	123	12.8	5.1	9.0
1994	101	43	144	14.2	6.2	10.3
1995	92	40	132	12.5	6.1	9.4
1996	85	37	122	12.1	5.5	8.9
1997	99	47	146	13.8	7.2	10.6
1998	84	41	125	11.6	6.1	8.9
1999	88	41	129	12.7	6.3	9.6
2000	95	37	132	13.8	6.0	10.0
2001	86	37	123	12.8	5.6	9.3
2002	76	36	112	11.3	5.4	8.4
2003	100	26	126	15.1	4.0	9.7
2004	94	33	127	14.5	5.5	10.1
2005	75	29	104	11.6	4.8	8.3
2006	92	29	121	14.4	4.8	9.7
2007	85	26	111	13.9	4.3	9.2
2008	72	43	115	11.9	7.3	9.7
2009	86	35	121	14.2	6.1	10.2
2010	88	27	115	14.8	4.7	9.8
2011	71	31	102	12.2	5.6	8.9
2012	82	24	106	14.2	4.0	9.3
2013	80	29	109	14.3	5.3	9.9
2014	79	22	101	13.5	4.5	9.1
2015	75	14	89	13.4	2.8	8.2

For some patients information on age or gender is missing, so that there could be differences if the numbers of cases are summed up.

These pages are generated automatically. If there are any errors, please contact us.