

Lymphomas and reticuloendothelial neoplasms

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: 6668 (11,6 %)

Relative frequency of trial patients: 95.1 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	2188	4480	6668
Standardized rate*:	9.9	19.9	15.1
Cumulative Incidence:	159	314	239
Sex ratio (m/f):			2.0

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14
Incidence rate - Girls:	2.4	4.6	8.6	19.1
Incidence rate - Boys:	2.7	12.1	23.9	28.8
Incidence rate - Total:	2.5	8.4	16.4	24.1

Median age at diagnosis: 10 years 5 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	34	29	63	2.6	2.4	2.5
1	52	35	87	4.0	2.8	3.4
2	98	58	156	7.4	4.6	6.1
3	203	66	269	15.3	5.2	10.4
4	283	74	357	21.1	5.8	13.7
5	307	114	421	22.7	8.9	16.0
6	322	98	420	23.7	7.6	15.8
7	326	108	434	23.7	8.3	16.2
8	340	113	453	24.4	8.5	16.7
9	347	124	471	24.5	9.2	17.1
10	344	159	503	23.9	11.6	17.9
11	404	191	595	27.5	13.7	20.8
12	398	255	653	26.5	17.9	22.3
13	510	352	862	33.2	24.2	28.8
14	502	405	907	32.0	27.3	29.7

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	100	41	141	16.2	6.5	11.4
1981	111	39	150	19.6	6.2	13.0
1982	89	42	131	15.3	7.5	11.5
1983	89	40	129	16.1	7.6	11.9
1984	94	43	137	17.5	8.2	13.0
1985	81	42	123	16.1	8.3	12.3
1986	82	39	121	17.0	8.3	12.7
1987	85	36	121	17.8	7.7	12.9
1988	85	55	140	17.9	11.9	15.0
1989	89	47	136	18.3	10.0	14.3
1990	102	38	140	20.0	7.9	14.1
1991	146	69	215	21.3	10.4	16.0
1992	160	68	228	22.8	9.9	16.5
1993	149	74	223	20.8	10.9	16.0
1994	160	86	246	22.2	12.2	17.3
1995	141	82	223	19.1	11.8	15.5
1996	148	65	213	20.4	9.3	15.0
1997	161	86	247	22.2	12.5	17.5
1998	133	78	211	18.0	10.9	14.6
1999	139	86	225	19.4	12.3	16.0
2000	142	80	222	20.0	11.9	16.0
2001	133	77	210	19.3	10.9	15.2
2002	140	81	221	20.0	11.4	15.8
2003	159	56	215	23.3	8.1	15.9
2004	159	78	237	23.5	11.8	17.8
2005	118	60	178	17.7	9.5	13.7
2006	137	53	190	21.3	8.4	15.0
2007	129	62	191	20.7	9.8	15.4
2008	120	72	192	19.3	11.9	15.7
2009	139	75	214	22.4	12.1	17.4
2010	136	51	187	22.4	8.6	15.7
2011	116	67	183	19.4	11.3	15.4
2012	124	55	179	21.1	9.0	15.2
2013	129	59	188	22.1	10.2	16.3
2014	125	53	178	21.0	9.5	15.4
2015	130	53	183	22.3	9.3	16.0

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

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