

Lymphoid leukaemias

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: 15447 (27 %)

Relative frequency of trial patients: 98.7 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	6751	8696	15447
Standardized rate*:	36.9	44.5	40.8
Cumulative Incidence:	521	635	579
Sex ratio (m/f):			1.3

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14
Incidence rate - Girls:	16.0	70.1	29.4	15.6
Incidence rate - Boys:	15.8	79.2	37.7	22.8
Incidence rate - Total:	15.9	74.7	33.7	19.3

Median age at diagnosis: 4 years 9 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	205	197	402	15.8	16.0	15.9
1	636	549	1185	48.7	44.3	46.5
2	1311	1070	2381	99.6	85.6	92.8
3	1276	1086	2362	96.2	86.2	91.3
4	957	806	1763	71.5	63.4	67.6
5	752	587	1339	55.7	45.8	50.9
6	565	411	976	41.5	31.8	36.8
7	474	348	822	34.5	26.7	30.7
8	425	314	739	30.6	23.8	27.2
9	370	264	634	26.2	19.6	23.0
10	341	243	584	23.7	17.8	20.8
11	337	243	580	22.9	17.4	20.2
12	324	234	558	21.6	16.4	19.1
13	358	194	552	23.3	13.3	18.5
14	347	195	542	22.1	13.1	17.8

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	192	146	338	39.4	32.7	36.1
1981	175	138	313	35.6	31.6	33.6
1982	167	149	316	35.7	34.1	34.9
1983	205	140	345	44.2	32.6	38.5
1984	179	131	310	39.3	31.3	35.4
1985	183	138	321	41.2	33.4	37.4
1986	173	141	314	39.7	34.1	37.0
1987	188	136	324	43.1	33.5	38.4
1988	186	147	333	42.1	35.2	38.7
1989	175	153	328	38.1	35.3	36.7
1990	208	161	369	43.5	36.1	39.9
1991	284	175	459	43.8	28.8	36.5
1992	285	239	524	43.9	39.0	41.5
1993	274	191	465	41.7	31.6	36.8
1994	288	198	486	44.8	32.8	39.0
1995	291	221	512	45.8	36.4	41.3
1996	295	205	500	46.3	34.3	40.5
1997	286	233	519	45.3	40.6	43.0
1998	289	206	495	47.9	35.4	41.8
1999	285	208	493	47.0	36.9	42.1
2000	277	204	481	45.3	35.7	40.7
2001	272	242	514	45.0	43.1	44.1
2002	240	215	455	40.3	38.7	39.6
2003	279	209	488	47.0	37.4	42.3
2004	281	208	489	49.5	37.9	43.9
2005	264	234	498	47.7	45.2	46.5
2006	290	216	506	52.4	42.0	47.4
2007	246	208	454	45.2	41.6	43.4
2008	255	223	478	48.0	44.8	46.5
2009	241	194	435	45.6	39.0	42.4
2010	258	194	452	49.4	39.7	44.7
2011	236	200	436	44.8	41.2	43.0
2012	236	179	415	45.6	36.3	41.1
2013	240	191	431	46.6	40.6	43.7
2014	235	179	414	46.1	36.9	41.6
2015	238	199	437	47.2	42.1	44.7

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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