

Leukaemias, myeloproliferative and myelodysplastic diseases

Region: Germany

Time period: 2009 to 2015

Date: 07.2016

Selected characteristics

Incidence rates per million children less than 18 years

Relative frequency: 4501 (30,4 %)

Relative frequency of trial patients: 99.2 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	1979	2522	4501
Standardized rate*:	47.3	56.6	52.1
Cumulative Incidence:	810	977	896
Sex ratio (m/f):	1.3		

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14	15-17
Incidence rate - Girls:	39.9	87.2	38.8	29.5	26.6
Incidence rate - Boys:	44.9	97.7	51.1	33.7	39.0
Incidence rate - Total:	42.5	92.6	45.1	31.7	33.0

Median age at diagnosis: 5 years 11 months

* Standard: Segi world standard population

Annual number of registered cases and incidence rates by sex

Incidence rates per million children less than 18 years

Year	Number of cases			Incidence rates		
	Boys	Girls	Total	Boys	Girls	Total
2009	360	303	663	55.7	49.2	52.6
2010	384	275	659	60.3	45.8	53.3
2011	361	303	664	56.0	50.8	53.5
2012	347	269	616	54.8	44.1	49.6
2013	356	268	624	56.3	46.0	51.3
2014	352	267	619	55.6	44.8	50.3
2015	362	294	656	57.6	50.3	54.0

Age- and sex-specific incidence rates

Incidence rates per million children less than 18 years

Age	Number of cases			Incidence rates		
	Boys	Girls	Total	Boys	Girls	Total
0	34	43	77	13.9	18.5	16.1
1	116	98	214	47.3	42.1	44.7
2	264	208	472	107.7	89.4	98.8
3	257	222	479	104.8	95.4	100.2
4	172	156	328	69.8	66.8	68.3
5	141	120	261	56.8	51.0	54.0
6	121	83	204	48.4	35.0	41.9
7	90	71	161	35.7	29.7	32.7
8	85	51	136	33.2	21.0	27.3
9	72	54	126	27.6	21.8	24.8
10	67	46	113	25.1	18.2	21.8
11	77	55	132	28.3	21.3	24.9
12	61	48	109	22.0	18.2	20.2
13	60	45	105	21.3	16.9	19.2
14	67	36	103	23.6	13.4	18.6
15	69	46	115	24.1	16.9	20.6
16	100	36	136	34.4	13.1	24.0
17	56	29	85	19.0	10.4	14.8

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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