

Osteosarcomas

Region: Germany

Time period: 2009 to 2015

Date: 07.2016

Selected characteristics

Incidence rates per million children less than 18 years

Relative frequency: 403 (2,7 %)

Relative frequency of trial patients: 98.5 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	173	230	403
Standardized rate*:	3.4	4.2	3.8
Cumulative Incidence:	66	83	75
Sex ratio (m/f):	1.3		

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14	15-17
Incidence rate - Girls:	0.0	0.2	2.7	7.0	5.7
Incidence rate - Boys:	0.0	0.4	2.0	7.7	10.8
Incidence rate - Total:	0.0	0.3	2.3	7.4	8.3

Median age at diagnosis: 14 years 0 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	38	18	56	4.6	2.3	3.5
2010	26	29	55	3.3	3.8	3.6
2011	33	22	55	4.2	3.0	3.6
2012	29	30	59	3.7	4.2	3.9
2013	31	28	59	4.0	3.9	4.0
2014	35	28	63	4.5	3.8	4.2
2015	38	18	56	5.0	2.6	3.9

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	0	0	0	0.0	0.0	0.0
1	0	1	1	0.0	0.4	0.2
2	0	0	0	0.0	0.0	0.0
3	2	1	3	0.8	0.4	0.6
4	2	0	2	0.8	0.0	0.4
5	1	3	4	0.4	1.3	0.8
6	10	4	14	4.0	1.7	2.9
7	4	8	12	1.6	3.3	2.4
8	3	4	7	1.2	1.6	1.4
9	7	13	20	2.7	5.2	3.9
10	15	15	30	5.6	5.9	5.8
11	9	17	26	3.3	6.6	4.9
12	14	18	32	5.0	6.8	5.9
13	30	22	52	10.7	8.2	9.5
14	39	20	59	13.7	7.4	10.7
15	33	19	52	11.5	7.0	9.3
16	37	15	52	12.7	5.5	9.2
17	24	13	37	8.2	4.7	6.5

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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