

Ewing tumour and related sarcomas of bone

Region: Germany

Time period: 2006 to 2015

Date: 07.2016

Selected characteristics

Incidence rates per million children less than 15 years

Relative frequency: 361 (2.1 %)

Relative frequency of trial patients: 98.3 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	161	200	361
Standardized rate*:	2.7	3.3	3.0
Cumulative Incidence:	44	52	48
Sex ratio (m/f):			1.2

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14
Incidence rate - Girls:	0.3	1.1	2.7	5.1
Incidence rate - Boys:	0.6	1.8	3.3	5.5
Incidence rate - Total:	0.4	1.5	3.0	5.3

Median age at diagnosis: 11 years 1 month

* Standard: Segi world standard population

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
2006	25	12	37	3.9	1.8	2.9
2007	22	18	40	3.4	2.9	3.2
2008	14	19	33	2.2	3.1	2.6
2009	15	13	28	2.3	2.2	2.3
2010	21	15	36	3.4	2.6	3.0
2011	19	17	36	3.0	2.9	3.0
2012	17	14	31	2.8	2.5	2.7
2013	20	19	39	3.5	3.2	3.3
2014	15	14	29	2.6	2.4	2.5
2015	32	20	52	5.6	3.5	4.6

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	2	1	3	0.6	0.3	0.4
1	3	3	6	0.9	0.9	0.9
2	9	1	10	2.6	0.3	1.5
3	6	6	12	1.7	1.8	1.7
4	8	5	13	2.2	1.5	1.9
5	8	7	15	2.2	2.0	2.1
6	11	5	16	3.0	1.4	2.2
7	14	7	21	3.8	2.0	2.9
8	16	18	34	4.2	5.0	4.6
9	12	11	23	3.1	3.0	3.1
10	12	13	25	3.1	3.5	3.3
11	21	14	35	5.3	3.7	4.6
12	17	19	36	4.3	5.0	4.6
13	30	29	59	7.4	7.5	7.5
14	31	22	53	7.5	5.6	6.6

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.