

Ependymomas and choroid plexus tumour

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:	1253 (2,2 %)
Relative frequency of trial patients:	75.6 %

Incidence rates per million:

	Girls	Boys	Total
Number of cases:	541	712	1253
Standardized rate*:	3.0	3.7	3.4
Cumulative Incidence:	42	52	47
Sex ratio (m/f):			1.3

Age-specific incidence rates per million:

	<1	1-4	5-9	10-14
Incidence rate - Girls:	7.8	4.8	1.7	1.3
Incidence rate - Boys:	7.5	5.9	2.3	2.0
Incidence rate - Total:	7.6	5.3	2.0	1.6

Median age at diagnosis: 3 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	97	96	193	7.5	7.8	7.6
1	112	82	194	8.6	6.6	7.6
2	91	70	161	6.9	5.6	6.3
3	63	42	105	4.7	3.3	4.1
4	44	44	88	3.3	3.5	3.4
5	35	21	56	2.6	1.6	2.1
6	28	29	57	2.1	2.2	2.1
7	34	23	57	2.5	1.8	2.1
8	23	21	44	1.7	1.6	1.6
9	36	17	53	2.5	1.3	1.9
10	33	19	52	2.3	1.4	1.9
11	34	23	57	2.3	1.6	2.0
12	28	16	44	1.9	1.1	1.5
13	24	19	43	1.6	1.3	1.4
14	28	16	44	1.8	1.1	1.4

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	10	5	15	1.9	1.2	1.5
1981	6	6	12	1.4	1.4	1.4
1982	15	15	30	3.3	3.6	3.4
1983	10	10	20	2.2	2.3	2.2
1984	9	9	18	1.9	2.2	2.1
1985	12	7	19	3.0	1.7	2.4
1986	19	7	26	4.4	1.6	3.0
1987	19	16	35	4.5	4.1	4.3
1988	14	7	21	3.2	1.8	2.5
1989	15	12	27	3.2	2.9	3.1
1990	15	10	25	3.2	2.3	2.7
1991	16	20	36	2.6	3.3	3.0
1992	26	20	46	4.0	3.5	3.7
1993	18	12	30	2.8	2.0	2.4
1994	14	11	25	2.3	1.7	2.0
1995	18	18	36	3.1	3.1	3.1
1996	23	17	40	3.8	2.9	3.4
1997	15	19	34	2.6	3.5	3.1
1998	25	12	37	4.0	2.3	3.2
1999	18	26	44	3.0	4.2	3.6
2000	26	24	50	4.0	4.1	4.1
2001	15	11	26	2.4	1.9	2.1
2002	23	15	38	4.1	3.0	3.6
2003	28	15	43	5.0	2.9	4.0
2004	26	12	38	4.4	2.3	3.4
2005	33	19	52	6.2	3.8	5.1
2006	17	20	37	3.3	4.3	3.8
2007	22	25	47	3.9	5.1	4.5
2008	28	15	43	5.4	3.0	4.2
2009	25	14	39	4.7	2.9	3.8
2010	21	27	48	4.2	5.7	4.9
2011	22	17	39	4.4	3.6	4.0
2012	29	28	57	5.8	6.2	6.0
2013	30	12	42	6.1	2.4	4.3
2014	31	14	45	6.2	3.0	4.6
2015	19	14	33	3.4	2.8	3.1

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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