

Tabelle A1-2: Anzahl der gemeldeten Fälle und Inzidenzen bezogen auf 100.000 Kinder unter 15 Jahren nach Diagnose, Alter und Geschlecht (1994-2003)  
 Number of cases and incidence rates per 100,000 children under the age of 15 years by diagnosis, age, and sex (1994-2003)

Diagnoses	Sex	Number of cases					Incidence rates (per 100,000)						
		Age groups					Age-specific				Age-standardized		Cumulative
		0	1-4	5-9	10-14	0-14	0	1-4	5-9	10-14	Germany*	World**	
<b>All malignancies</b>	girls	802	2829	2127	2242	8002	21.5	18.1	10.0	10.0	13.0	13.5	194.7
	boys	980	3387	2825	2696	9888	24.9	20.6	12.6	11.4	15.2	15.7	227.9
	total	1782	6216	4952	4938	17890	23.2	19.4	11.4	10.7	14.2	14.6	211.7
<b>Leukaemias</b>	girls	125	1222	742	533	2622	3.3	7.8	3.5	2.4	4.3	4.5	64.2
	boys	148	1453	1016	701	3318	3.8	8.8	4.5	3.0	5.1	5.4	76.8
	total	273	2675	1758	1234	5940	3.6	8.3	4.0	2.7	4.7	4.9	70.7
Lymphoid leukaemia	girls	58	1088	622	370	2138	1.6	7.0	2.9	1.7	3.5	3.7	52.5
	boys	74	1317	868	523	2782	1.9	8.0	3.9	2.2	4.3	4.5	64.5
	total	132	2405	1490	893	4920	1.7	7.5	3.4	1.9	3.9	4.1	58.6
Acute non-lymphocytic leukaemia	girls	60	130	97	133	420	1.6	0.8	0.5	0.6	0.7	0.7	10.2
	boys	60	129	128	147	464	1.5	0.8	0.6	0.6	0.7	0.7	10.7
	total	120	259	225	280	884	1.6	0.8	0.5	0.6	0.7	0.7	10.5
Chronic myeloid leukaemia	girls	3	4	17	26	50	0.1	0.0	0.1	0.1	0.1	0.1	1.2
	boys	4	4	11	21	40	0.1	0.0	0.0	0.1	0.1	0.1	0.9
	total	7	8	28	47	90	0.1	0.0	0.1	0.1	0.1	0.1	1.0
Other specified leukaemias	girls	1	0	2	0	3	0.0	–	0.0	–	0.0	0.0	0.1
	boys	3	1	2	3	9	0.1	0.0	0.0	0.0	0.0	0.0	0.2
	total	4	1	4	3	12	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Unspecified leukaemias	girls	3	0	4	4	11	0.1	–	0.0	0.0	0.0	0.0	0.3
	boys	7	2	7	7	23	0.2	0.0	0.0	0.0	0.0	0.0	0.5
	total	10	2	11	11	34	0.1	0.0	0.0	0.0	0.0	0.0	0.4
<b>Lymphomas</b>	girls	12	68	203	486	770	0.3	0.4	1.0	2.2	1.2	1.1	17.7
	boys	7	202	523	709	1441	0.2	1.2	2.3	3.0	2.1	2.0	31.8
	total	19	270	726	1195	2211	0.2	0.8	1.7	2.6	1.7	1.6	24.9
Hodgkin's disease	girls	0	3	58	321	382	–	0.0	0.3	1.4	0.6	0.5	8.6
	boys	0	42	153	343	538	–	0.3	0.7	1.5	0.8	0.7	11.7
	total	0	45	211	664	920	–	0.1	0.5	1.4	0.7	0.6	10.2
Non-Hodgkin lymphoma	girls	9	57	131	152	350	0.2	0.4	0.6	0.7	0.5	0.5	8.2
	boys	7	123	284	317	731	0.2	0.7	1.3	1.3	1.1	1.0	16.2
	total	16	180	415	469	1081	0.2	0.6	1.0	1.0	0.8	0.8	12.3

Tabelle A1-2 Forts. Table A1-2 cont.

Diagnoses	Sex	Number of cases					Incidence rates (per 100,000)						
		Age groups					Age-specific				Age-standardized		Cumulative
		0	1-4	5-9	10-14	0-14	0	1-4	5-9	10-14	Germany*	World**	0-14
Burkitt's lymphoma	girls	1	7	13	10	31	0.0	0.0	0.1	0.0	0.0	0.0	0.7
	boys	0	35	82	46	163	–	0.2	0.4	0.2	0.2	0.2	3.7
	total	1	42	95	56	194	0.0	0.1	0.2	0.1	0.1	0.1	2.2
Miscellaneous lympho-reticular neoplasms	girls	2	1	1	1	5	0.1	0.0	0.0	0.0	0.0	0.0	0.1
	boys	0	1	1	0	2	–	0.0	0.0	–	0.0	0.0	0.0
	total	2	2	2	1	7	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Unspecified lymphomas	girls	0	0	0	2	2	–	–	–	0.0	0.0	0.0	0.0
	boys	0	1	3	3	7	–	0.0	0.0	0.0	0.0	0.0	0.2
	total	0	1	3	5	9	–	0.0	0.0	0.0	0.0	0.0	0.1
<b>CNS tumours</b>	girls	122	480	601	515	1718	3.3	3.1	2.8	2.3	2.8	2.8	41.3
	boys	120	597	752	579	2048	3.0	3.6	3.4	2.5	3.1	3.2	46.7
	total	242	1077	1353	1094	3766	3.2	3.4	3.1	2.4	2.9	3.0	44.1
Ependymoma	girls	26	74	31	37	168	0.7	0.5	0.1	0.2	0.3	0.3	4.2
	boys	30	89	44	41	204	0.8	0.5	0.2	0.2	0.3	0.3	4.8
	total	56	163	75	78	372	0.7	0.5	0.2	0.2	0.3	0.3	4.5
Astrocytoma	girls	50	239	278	269	836	1.3	1.5	1.3	1.2	1.3	1.4	20.1
	boys	37	247	330	263	877	0.9	1.5	1.5	1.1	1.3	1.3	19.9
	total	87	486	608	532	1713	1.1	1.5	1.4	1.2	1.3	1.3	20.0
Primitive neuroectodermal tumours	girls	28	82	130	79	319	0.7	0.5	0.6	0.4	0.5	0.5	7.7
	boys	28	182	230	116	556	0.7	1.1	1.0	0.5	0.9	0.9	12.8
	total	56	264	360	195	875	0.7	0.8	0.8	0.4	0.7	0.7	10.3
Other gliomas	girls	3	39	61	32	135	0.1	0.2	0.3	0.1	0.2	0.2	3.2
	boys	6	27	57	49	139	0.2	0.2	0.3	0.2	0.2	0.2	3.1
	total	9	66	118	81	274	0.1	0.2	0.3	0.2	0.2	0.2	3.2
Other specified CNS tumours	girls	10	37	77	84	208	0.3	0.2	0.4	0.4	0.3	0.3	4.9
	boys	9	40	77	94	220	0.2	0.2	0.3	0.4	0.3	0.3	4.9
	total	19	77	154	178	428	0.2	0.2	0.4	0.4	0.3	0.3	4.9
Unspecified CNS tumours	girls	5	9	24	14	52	0.1	0.1	0.1	0.1	0.1	0.1	1.2
	boys	10	12	14	16	52	0.3	0.1	0.1	0.1	0.1	0.1	1.2
	total	15	21	38	30	104	0.2	0.1	0.1	0.1	0.1	0.1	1.2

\* Standard: Westdeutschland 1987 (Volkszählung) / Standard: West Germany in 1987 (census)

\*\* Standard: Weltbevölkerung / Standard: World standard population - : no data

Tabelle A1-2 Forts. Table A1-2 cont.

Diagnoses	Sex	Number of cases					Incidence rates (per 100,000)						
		Age groups					Age-specific				Age-standardized		Cumulative
		0	1-4	5-9	10-14	0-14	0	1-4	5-9	10-14	Germany*	World**	0-14
<b>Sympathetic nervous system tumours</b>	girls	250	347	69	23	689	6.7	2.2	0.3	0.1	1.2	1.4	17.9
	boys	333	373	76	28	810	8.5	2.3	0.3	0.1	1.4	1.5	19.9
	total	583	720	145	51	1499	7.6	2.2	0.3	0.1	1.3	1.4	18.9
Neuroblastoma	girls	250	342	66	19	677	6.7	2.2	0.3	0.1	1.2	1.3	17.6
	boys	333	372	73	25	803	8.5	2.3	0.3	0.1	1.3	1.5	19.8
	total	583	714	139	44	1480	7.6	2.2	0.3	0.1	1.3	1.4	18.7
Other sympathetic nervous system tumours	girls	0	5	3	4	12	–	0.0	0.0	0.0	0.0	0.0	0.3
	boys	0	1	3	3	7	–	0.0	0.0	0.0	0.0	0.0	0.2
	total	0	6	6	7	19	–	0.0	0.0	0.0	0.0	0.0	0.2
<b>Retinoblastoma</b>	girls	63	90	10	0	163	1.7	0.6	0.0	–	0.3	0.3	4.3
	boys	94	85	7	2	188	2.4	0.5	0.0	0.0	0.3	0.4	4.7
	total	157	175	17	2	351	2.0	0.5	0.0	0.0	0.3	0.3	4.5
<b>Renal tumours</b>	girls	81	337	140	19	577	2.2	2.2	0.7	0.1	1.0	1.1	14.6
	boys	92	290	91	22	495	2.3	1.8	0.4	0.1	0.8	0.9	11.9
	total	173	627	231	41	1072	2.3	2.0	0.5	0.1	0.9	1.0	13.2
Nephroblastoma	girls	81	337	139	14	571	2.2	2.2	0.7	0.1	1.0	1.1	14.4
	boys	92	288	90	18	488	2.3	1.7	0.4	0.1	0.8	0.9	11.8
	total	173	625	229	32	1059	2.3	1.9	0.5	0.1	0.9	1.0	13.1
Renal carcinoma	girls	0	0	1	4	5	–	–	0.0	0.0	0.0	0.0	0.1
	boys	0	2	1	4	7	–	0.0	0.0	0.0	0.0	0.0	0.2
	total	0	2	2	8	12	–	0.0	0.0	0.0	0.0	0.0	0.1
Unspecified malignant renal tumours	girls	0	0	0	1	1	–	–	–	0.0	0.0	0.0	0.0
	boys	0	0	0	0	0	–	–	–	–	–	–	–
	total	0	0	0	1	1	–	–	–	0.0	0.0	0.0	0.0
<b>Hepatic tumours</b>	girls	15	30	8	5	58	0.4	0.2	0.0	0.0	0.1	0.1	1.5
	boys	37	51	21	14	123	0.9	0.3	0.1	0.1	0.2	0.2	3.0
	total	52	81	29	19	181	0.7	0.3	0.1	0.0	0.2	0.2	2.2
Hepatoblastoma	girls	15	30	3	1	49	0.4	0.2	0.0	0.0	0.1	0.1	1.3
	boys	37	51	6	3	97	0.9	0.3	0.0	0.0	0.2	0.2	2.4
	total	52	81	9	4	146	0.7	0.3	0.0	0.0	0.1	0.1	1.8

Tabelle A1-2 Forts. Table A1-2 cont.

Diagnoses	Sex	Number of cases					Incidence rates (per 100,000)						
		Age groups					Age-specific				Age-standardized		Cumulative
		0	1-4	5-9	10-14	0-14	0	1-4	5-9	10-14	Germany*	World**	0-14
Hepatic carcinoma	girls	0	0	5	3	8	-	-	0.0	0.0	0.0	0.0	0.2
	boys	0	0	15	11	26	-	-	0.1	0.0	0.0	0.0	0.6
	total	0	0	20	14	34	-	-	0.0	0.0	0.0	0.0	0.4
Unspecified malignant hepatic tumours	girls	0	0	0	1	1	-	-	-	0.0	0.0	0.0	0.0
	boys	0	0	0	0	0	-	-	-	-	-	-	-
	total	0	0	0	1	1	-	-	-	0.0	0.0	0.0	0.0
<b>Bone tumours</b>	girls	2	29	111	256	398	0.1	0.2	0.5	1.1	0.6	0.6	9.1
	boys	4	24	103	288	419	0.1	0.1	0.5	1.2	0.6	0.6	9.1
	total	6	53	214	544	817	0.1	0.2	0.5	1.2	0.6	0.6	9.1
Osteosarcoma	girls	0	7	57	144	208	-	0.0	0.3	0.6	0.3	0.3	4.7
	boys	0	6	48	153	207	-	0.0	0.2	0.6	0.3	0.3	4.5
	total	0	13	105	297	415	-	0.0	0.2	0.6	0.3	0.3	4.6
Chondrosarcoma	girls	0	0	1	4	5	-	-	0.0	0.0	0.0	0.0	0.1
	boys	0	1	1	2	4	-	0.0	0.0	0.0	0.0	0.0	0.1
	total	0	1	2	6	9	-	0.0	0.0	0.0	0.0	0.0	0.1
Ewing's sarcoma	girls	2	20	51	105	178	0.1	0.1	0.2	0.5	0.3	0.3	4.1
	boys	4	17	53	130	204	0.1	0.1	0.2	0.6	0.3	0.3	4.4
	total	6	37	104	235	382	0.1	0.1	0.2	0.5	0.3	0.3	4.3
Other specified malignant bone tumours	girls	0	2	2	3	7	-	0.0	0.0	0.0	0.0	0.0	0.2
	boys	0	0	1	1	2	-	-	0.0	0.0	0.0	0.0	0.0
	total	0	2	3	4	9	-	0.0	0.0	0.0	0.0	0.0	0.1
Unspecified malignant bone tumours	girls	0	0	0	0	0	-	-	-	-	-	-	-
	boys	0	0	0	2	2	-	-	-	0.0	0.0	0.0	0.0
	total	0	0	0	2	2	-	-	-	0.0	0.0	0.0	0.0
<b>Soft tissue sarcomas</b>	girls	58	155	138	176	527	1.6	1.0	0.7	0.8	0.9	0.9	12.7
	boys	67	225	181	177	650	1.7	1.4	0.8	0.8	1.0	1.0	15.0
	total	125	380	319	353	1177	1.6	1.2	0.7	0.8	0.9	1.0	13.9
Rhabdomyosarcoma	girls	23	114	80	53	270	0.6	0.7	0.4	0.2	0.4	0.5	6.6
	boys	26	169	117	75	387	0.7	1.0	0.5	0.3	0.6	0.6	9.0
	total	49	283	197	128	657	0.6	0.9	0.5	0.3	0.5	0.6	7.8

\* Standard: Westdeutschland 1987 (Volkszählung) / Standard: West Germany in 1987 (census)

\*\* Standard: Weltbevölkerung / Standard: World standard population - : no data



Tabelle A1-2 Forts. Table A1-2 cont.

Diagnoses	Sex	Number of cases					Incidence rates (per 100,000)						
		Age groups					Age-specific				Age-standardized		Cumulative
		0	1-4	5-9	10-14	0-14	0	1-4	5-9	10-14	Germany*	World**	0-14
<b>Carcinomas</b>	girls	5	9	27	89	131	0.1	0.1	0.1	0.4	0.2	0.2	3.0
	boys	2	14	28	66	110	0.1	0.1	0.1	0.3	0.2	0.2	2.4
	total	7	23	55	155	241	0.1	0.1	0.1	0.3	0.2	0.2	2.7
Adrenocortical carcinoma	girls	4	6	3	2	15	0.1	0.0	0.0	0.0	0.0	0.0	0.4
	boys	2	5	3	2	12	0.1	0.0	0.0	0.0	0.0	0.0	0.3
	total	6	11	6	4	27	0.1	0.0	0.0	0.0	0.0	0.0	0.3
Thyroid carcinoma	girls	0	3	13	61	77	–	0.0	0.1	0.3	0.1	0.1	1.7
	boys	0	5	16	25	46	–	0.0	0.1	0.1	0.1	0.1	1.0
	total	0	8	29	86	123	–	0.0	0.1	0.2	0.1	0.1	1.4
Nasopharyngeal carcinoma	girls	0	0	0	9	9	–	–	–	0.0	0.0	0.0	0.2
	boys	0	0	1	14	15	–	–	0.0	0.1	0.0	0.0	0.3
	total	0	0	1	23	24	–	–	0.0	0.1	0.0	0.0	0.3
Malignant melanoma	girls	1	0	4	3	8	0.0	–	0.0	0.0	0.0	0.0	0.2
	boys	0	2	2	3	7	–	0.0	0.0	0.0	0.0	0.0	0.2
	total	1	2	6	6	15	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Skin carcinoma	girls	0	0	2	2	4	–	–	0.0	0.0	0.0	0.0	0.1
	boys	0	0	1	1	2	–	–	0.0	0.0	0.0	0.0	0.0
	total	0	0	3	3	6	–	–	0.0	0.0	0.0	0.0	0.1
Other and unspecified carcinomas	girls	0	0	5	12	18	–	–	0.0	0.1	0.0	0.0	0.4
	boys	0	2	5	21	28	–	0.0	0.0	0.1	0.0	0.0	0.6
	total	0	2	10	33	46	–	0.0	0.0	0.1	0.0	0.0	0.5
<b>Other and unspecified</b>	girls	0	3	5	1	9	–	0.0	0.0	0.0	0.0	0.0	0.2
	boys	1	6	3	4	14	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	total	1	9	8	5	23	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Other specified malignant tumours	girls	0	3	3	0	6	–	0.0	0.0	–	0.0	0.0	0.1
	boys	1	5	2	2	10	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	total	1	8	5	2	16	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Other unspecified malignant tumours	girls	0	0	2	1	3	–	–	0.0	0.0	0.0	0.0	0.1
	boys	0	1	1	2	4	–	0.0	0.0	0.0	0.0	0.0	0.1
	total	0	1	3	3	7	–	0.0	0.0	0.0	0.0	0.0	0.1

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