

JORDAN (2000-2012)

	Number of cases							Percentage				Incidence rates per million person-years							MV % 0-19	DCO % 0-19		
	Age group							0-14		0-19		Age-specific					Cumulative					
	0	1-4	5-9	10-14	15-19	0-14	0-19	All	Group	All	Group	0	1-4	5-9	10-14	15-19	0-14	ASR			0-19	0-14
I LEUKAEMIA	11	501	372	296	329	1180	1509	30.4	100.0	27.7	100.0	6.3	66.5	40.5	34.0	41.2	44.3	43.6	648	854	100.0	0.0
a. Lymphoid	3	372	273	188	177	836	1013	21.5	70.8	18.6	67.1	1.7	49.4	29.8	21.6	22.2	31.5	29.4	459	569	100.0	0.0
b. Acute myeloid	3	76	70	78	98	227	325	5.8	19.2	6.0	21.5	1.7	10.1	7.6	9.0	12.3	8.4	9.2	125	187	100.0	0.0
c. CMD	1	7	7	5	25	20	45	0.5	1.7	0.8	3.0	0.6	0.9	0.8	0.6	3.1	0.7	1.3	11	27	100.0	0.0
d. MDS & other	2	15	1	0	4	18	22	0.5	1.5	0.4	1.5	1.1	2.0	0.1	-	0.5	0.7	0.7	10	12	100.0	0.0
e. Unspecified	2	31	21	25	25	79	104	2.0	6.7	1.9	6.9	1.1	4.1	2.3	2.9	3.1	2.9	3.0	44	59	100.0	0.0
II LYMPHOMA & RELATED	2	130	239	232	426	603	1029	15.5	100.0	18.9	100.0	1.1	17.3	26.0	26.6	53.3	21.6	28.8	335	601	99.9	0.0
a. Hodgkin	0	39	112	134	294	285	579	7.3	47.3	10.6	56.3	-	5.2	12.2	15.4	36.8	10.0	16.1	159	343	100.0	0.0
b. Non-Hodgkin except BL	0	41	63	65	103	169	272	4.4	28.0	5.0	26.4	-	5.4	6.9	7.5	12.9	6.1	7.6	94	158	100.0	0.0
c. Burkitt (BL)	0	36	57	26	10	119	129	3.1	19.7	2.4	12.5	-	4.8	6.2	3.0	1.3	4.4	3.7	65	72	100.0	0.0
d. Lymphoreticular	2	13	2	1	1	18	19	0.5	3.0	0.3	1.8	1.1	1.7	0.2	0.1	0.1	0.7	0.6	10	10	100.0	0.0
e. Unspecified	0	1	5	6	18	12	30	0.3	2.0	0.6	2.9	-	0.1	0.5	0.7	2.3	0.4	0.8	7	18	96.7	0.0
III CNS NEOPLASMS †	5	228	276	197	152	706	858	18.2	100.0	15.8	100.0	2.9	30.3	30.1	22.6	19.0	26.0	24.4	389	484	92.7	0.3
a. Ependymoma	2	36	29	17	17	84	101	2.2	11.9	1.9	11.8	1.1	4.8	3.2	2.0	2.1	3.2	2.9	46	57	100.0	0.0
b. Astrocytoma	1	65	84	93	88	243	331	6.3	34.4	6.1	38.6	0.6	8.6	9.2	10.7	11.0	8.8	9.3	135	190	97.9	0.0
c. CNS embryonal	2	74	109	60	22	245	267	6.3	34.7	4.9	31.1	1.1	9.8	11.9	6.9	2.8	9.0	7.6	135	149	100.0	0.0
d. Other gliomas	0	35	40	21	14	96	110	2.5	13.6	2.0	12.8	-	4.6	4.4	2.4	1.8	3.6	3.2	53	61	60.9	0.0
e. Other specified	0	8	5	3	6	16	22	0.4	2.3	0.4	2.6	-	1.1	0.5	0.3	0.8	0.6	0.6	9	13	100.0	0.0
f. Unspecified CNS	0	10	9	3	5	22	27	0.6	3.1	0.5	3.1	-	1.3	1.0	0.3	0.6	0.8	0.8	12	15	51.9	11.1
IV NEUROBLASTOMA	10	181	23	13	4	227	231	5.8	100.0	4.2	100.0	5.7	24.0	2.5	1.5	0.5	9.2	7.2	123	125	98.7	0.0
a. (Ganglio)neuroblastoma	10	180	23	9	3	222	225	5.7	97.8	4.1	97.4	5.7	23.9	2.5	1.0	0.4	9.0	7.1	120	122	98.7	0.0
b. Peripheral nervous	0	1	0	4	1	5	6	0.1	2.2	0.1	2.6	-	0.1	-	0.5	0.1	0.2	0.2	3	3	100.0	0.0
V RETINOBLASTOMA	24	133	16	0	1	173	174	4.5	100.0	3.2	100.0	13.7	17.7	1.7	-	0.1	7.1	5.5	93	94	55.7	0.0
VI RENAL TUMOURS	3	128	53	12	8	196	204	5.1	100.0	3.7	100.0	1.7	17.0	5.8	1.4	1.0	7.7	6.2	106	111	99.5	0.0
a. Nephroblastoma	3	121	47	9	1	180	181	4.6	91.8	3.3	88.7	1.7	16.1	5.1	1.0	0.1	7.1	5.5	98	98	100.0	0.0
b. Renal carcinoma	0	6	5	3	7	14	21	0.4	7.1	0.4	10.3	-	0.8	0.5	0.3	0.9	0.5	0.6	8	12	100.0	0.0
c. Unspecified	0	1	1	0	0	2	2	0.1	1.0	0.0	1.0	-	0.1	0.1	-	-	0.1	0.1	1	1	50.0	0.0
VII HEPATIC TUMOURS	2	32	8	7	11	49	60	1.3	100.0	1.1	100.0	1.1	4.2	0.9	0.8	1.4	1.9	1.8	27	34	86.7	0.0
a. Hepatoblastoma	2	29	5	1	1	37	38	1.0	75.5	0.7	63.3	1.1	3.9	0.5	0.1	0.1	1.5	1.2	20	21	100.0	0.0
b. Hepatic carcinoma	0	2	3	5	7	10	17	0.3	20.4	0.3	28.3	-	0.3	0.3	0.6	0.9	0.4	0.5	6	10	64.7	0.0
c. Unspecified	0	1	0	1	3	2	5	0.1	4.1	0.1	8.3	-	0.1	-	0.1	0.4	0.1	0.1	1	3	60.0	0.0
VIII BONE TUMOURS	0	24	76	133	225	233	458	6.0	100.0	8.4	100.0	-	3.2	8.3	15.3	28.2	8.1	12.6	131	272	98.9	0.0
a. Osteosarcoma	0	2	27	64	108	93	201	2.4	39.9	3.7	43.9	-	0.3	2.9	7.4	13.5	3.2	5.5	53	120	99.5	0.0
b. Chondrosarcoma	0	0	1	3	7	4	11	0.1	1.7	0.2	2.4	-	-	0.1	0.3	0.9	0.1	0.3	2	7	100.0	0.0
c. Ewing & related	0	19	44	56	94	119	213	3.1	51.1	3.9	46.5	-	2.5	4.8	6.4	11.8	4.2	5.9	66	125	100.0	0.0
d. Other specified	0	1	1	2	10	4	14	0.1	1.7	0.3	3.1	-	0.1	0.1	0.2	1.3	0.1	0.4	2	8	100.0	0.0
e. Unspecified	0	2	3	8	6	13	19	0.3	5.6	0.3	4.1	-	0.3	0.3	0.9	0.8	0.5	0.5	7	11	78.9	0.0
IX SOFT TISSUE SARCOMA	6	101	68	66	83	241	324	6.2	100.0	6.0	100.0	3.4	13.4	7.4	7.6	10.4	9.1	9.4	133	185	99.7	0.0
a. Rhabdomyosarcoma	4	79	48	31	19	162	181	4.2	67.2	3.3	55.9	2.3	10.5	5.2	3.6	2.4	6.2	5.3	89	101	100.0	0.0
b. Fibrosarcoma	0	6	6	2	9	14	23	0.4	5.8	0.4	7.1	-	0.8	0.7	0.2	1.1	0.5	0.7	8	13	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Other specified	1	11	9	31	41	52	93	1.3	21.6	1.7	28.7	0.6	1.5	1.0	3.6	5.1	1.9	2.6	29	55	100.0	0.0
e. Unspecified	1	5	5	2	14	13	27	0.3	5.4	0.5	8.3	0.6	0.7	0.5	0.2	1.8	0.5	0.8	7	16	96.3	0.0
X GERM CELL TUMOURS	5	47	14	44	94	110	204	2.8	100.0	3.7	100.0	2.9	6.2	1.5	5.1	11.8	4.1	5.8	61	120	98.5	0.0
a. CNS germ cell	0	2	2	14	8	18	26	0.5	16.4	0.5	12.7	-	0.3	0.2	1.6	1.0	0.6	0.7	10	15	96.2	0.0
b. Other extragonadal	5	22	1	5	13	33	46	0.9	30.0	0.8	22.5	2.9	2.9	0.1	0.6	1.6	1.3	1.4	18	26	97.8	0.0
c. Gonadal germ cell	0	23	10	23	60	56	116	1.4	50.9	2.1	56.9	-	3.1	1.1	2.6	7.5	2.1	3.3	31	69	100.0	0.0
d. Gonadal carcinoma	0	0	1	0	6	1	7	0.0	0.9	0.1	3.4	-	-	0.1	-	0.8	0.0	0.2	1	4	100.0	0.0
e. Unspecified gonadal	0	0	0	2	7	2	9	0.1	1.8	0.2	4.4	-	-	-	0.2	0.9	0.1	0.2	1	6	88.9	0.0
XI CARCINOMA & MELANOMA	0	23	28	94	218	145	363	3.7	100.0	6.7	100.0	-	3.1	3.1	10.8	27.3	5.1	10.1	82	218	100.0	0.0
a. Adrenocortical	0	5	1	0	0	6	6	0.2	4.1	0.1	1.7	-	0.7	0.1	-	-	0.2	0.2	3	3	100.0	0.0
b. Thyroid	0	3	5	28	74	36	110	0.9	24.8	2.0	30.3	-	0.4	0.5	3.2	9.3	1.2	3.0	20	67	100.0	0.0
c. Nasopharyngeal	0	2	5	26	73	33	106	0.9	22.8	1.9	29.2	-	0.3	0.5	3.0	9.1	1.1	2.9	19	64	100.0	0.0
d. Melanoma	0	2	1	3	4	6	10	0.2	4.1	0.2	2.8	-	0.3	0.1	0.3	0.5	0.2	0.3	3	6	100.0	0.0
e. Skin carcinoma	0	4	5	9	13	18	31	0.5	12.4	0.6	8.5	-	0.5	0.5	1.0	1.6	0.6	0.9	10	18	100.0	0.0
f. Other & unspecified	0	7	11	28	54	46	100	1.2	31.7	1.8	27.5	-	0.9	1.2	3.2	6.8	1.6	2.8	26	60	100.0	0.0
XII OTHER & UNSPECIFIED	0	12	2	4	12	18	30	0.5	100.0	0.6	100.0	-	1.6	0.2	0.5	1.5	0.7	0.9	10	17	90.0	0.0
a. Other specified	0	7	0	1	3	8	11	0.2	44.4	0.2	36.7	-	0.9	-	0.1	0.4	0.3	0.3	4	6	100.0	0.0
b. Other unspecified	0	5	2	3	9	10	19	0.3	55.6	0.3	63.3	-	0.7	0.2	0.3	1.1	0.4	0.5	6	11	84.2	0.0
TOTAL	68	1540	1175	1098	1563	3881	5444	100.0	100.0	100.0	100.0	38.8	204.5	128.1	126.1	195.6	145.0	156.4	2137	3115	97.0	0.1

† includes 4 non-malignant

Please consult the quality indicators for this registry

JORDAN (2000-2012)

	Males										M/F ratio		Females											
	Number of cases in age groups										0-14	0-19	Number of cases in age groups										0-14	0-19
	0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19			0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19		
I LEUKAEMIA	6	295	214	172	207	687	894	50.3	50.3	1.4	1.5	5	206	158	124	122	493	615	38.0	36.5				
a. Lymphoid	1	220	161	118	113	500	613	36.7	34.6	1.5	1.5	2	152	112	70	64	336	400	26.1	23.9				
b. Acute myeloid	2	44	37	37	56	120	176	8.7	9.8	1.1	1.2	1	32	33	41	42	107	149	8.0	8.7				
c. CMD	0	2	4	2	17	8	25	0.6	1.4	0.7	1.3	1	5	3	3	8	12	20	0.9	1.2				
d. MDS & other	1	9	1	0	3	11	14	0.9	0.8	1.6	1.8	1	6	0	0	1	7	8	0.6	0.5				
e. Unspecified	2	20	11	15	18	48	66	3.5	3.7	1.5	1.7	0	11	10	10	7	31	38	2.3	2.2				
II LYMPHOMA & RELATED	1	96	190	139	207	426	633	29.9	34.5	2.4	1.6	1	34	49	93	219	177	396	12.9	22.7				
a. Hodgkin	0	31	90	69	128	190	318	13.2	17.2	2.0	1.2	0	8	22	65	166	95	261	6.7	14.8				
b. Non-Hodgkin except BL	0	28	47	45	60	120	180	8.4	9.8	2.4	2.0	0	13	16	20	43	49	92	3.6	5.3				
c. Burkitt (BL)	0	28	48	22	7	98	105	7.0	5.8	4.7	4.4	0	8	9	4	3	21	24	1.6	1.4				
d. Lymphoreticular	1	8	0	0	0	9	9	0.7	0.6	1.0	0.9	1	5	2	1	1	9	10	0.7	0.6				
e. Unspecified	0	1	5	3	12	9	21	0.6	1.1	3.0	2.3	0	0	0	3	6	3	9	0.2	0.5				
III CNS NEOPLASMS †	5	138	163	128	87	434	521	31.1	28.9	1.6	1.5	0	90	113	69	65	272	337	20.6	19.7				
a. Ependymoma	2	19	15	13	10	49	59	3.6	3.3	1.4	1.4	0	17	14	4	7	35	42	2.7	2.5				
b. Astrocytoma	1	38	53	60	49	152	201	10.7	11.0	1.7	1.5	0	27	31	33	39	91	130	6.8	7.5				
c. CNS embryonal	2	49	69	38	15	158	173	11.3	9.6	1.8	1.8	0	25	40	22	7	87	94	6.5	5.5				
d. Other gliomas	0	21	21	13	7	55	62	4.0	3.5	1.3	1.3	0	14	19	8	7	41	48	3.1	2.8				
e. Other specified	0	4	1	2	4	7	11	0.5	0.6	0.8	1.0	0	4	4	1	2	9	11	0.7	0.7				
f. Unspecified CNS	0	7	4	2	2	13	15	1.0	0.9	1.4	1.3	0	3	5	1	3	9	12	0.7	0.7				
IV NEUROBLASTOMA	6	94	15	6	3	121	124	9.5	7.6	1.1	1.2	4	87	8	7	1	106	107	8.9	6.9				
a. (Ganglioneuroblastoma	6	93	15	4	3	118	121	9.3	7.4	1.1	1.2	4	87	8	5	0	104	104	8.7	6.8				
b. Peripheral nervous	0	1	0	2	0	3	3	0.2	0.2	1.5	1.0	0	0	0	2	1	2	3	0.1	0.2				
V RETINOBLASTOMA	12	78	10	0	1	100	101	8.0	6.3	1.4	1.4	12	55	6	0	0	73	73	6.2	4.8				
VI RENAL TUMOURS	1	63	19	4	2	87	89	6.8	5.4	0.8	0.8	2	65	34	8	6	109	115	8.7	7.1				
a. Nephroblastoma	1	57	17	4	1	79	80	6.1	4.8	0.8	0.8	2	64	30	5	0	101	101	8.2	6.3				
b. Renal carcinoma	0	6	1	0	1	7	8	0.6	0.5	1.0	0.6	0	0	4	3	6	7	13	0.5	0.7				
c. Unspecified	0	0	1	0	0	1	1	0.1	0.1	1.0	1.0	0	1	0	0	0	1	1	0.1	0.1				
VII HEPATIC TUMOURS	1	18	2	6	8	27	35	2.1	2.0	1.2	1.4	1	14	6	1	3	22	25	1.8	1.6				
a. Hepatoblastoma	1	16	1	1	1	19	20	1.5	1.2	1.1	1.1	1	13	4	0	0	18	18	1.5	1.2				
b. Hepatic carcinoma	0	1	1	5	4	7	11	0.5	0.6	2.3	1.8	0	1	2	0	3	3	6	0.2	0.4				
c. Unspecified	0	1	0	0	3	1	4	0.1	0.2	1.0	4.0	0	0	0	1	0	1	1	0.1	0.1				
VIII BONE TUMOURS	0	12	39	83	149	134	283	9.0	15.2	1.4	1.6	0	12	37	50	76	99	175	7.1	9.9				
a. Osteosarcoma	0	1	13	39	60	53	113	3.5	6.0	1.3	1.3	0	1	14	25	48	40	88	2.8	5.0				
b. Chondrosarcoma	0	0	0	2	4	2	6	0.1	0.3	1.0	1.2	0	0	1	1	3	2	5	0.1	0.3				
c. Ewing & related	0	8	24	33	71	65	136	4.4	7.3	1.2	1.8	0	11	20	23	23	54	77	4.0	4.4				
d. Other specified	0	1	0	2	9	3	12	0.2	0.7	3.0	6.0	0	0	1	0	1	1	2	0.1	0.1				
e. Unspecified	0	2	2	7	5	11	16	0.8	0.9	5.5	5.3	0	0	1	1	1	2	3	0.1	0.2				
IX SOFT TISSUE SARCOMA	4	55	34	42	54	135	189	9.9	10.6	1.3	1.4	2	46	34	24	29	106	135	8.2	8.0				
a. Rhabdomyosarcoma	3	45	27	20	14	95	109	7.1	6.2	1.4	1.5	1	34	21	11	5	67	72	5.3	4.4				
b. Fibrosarcoma	0	2	2	2	3	6	9	0.4	0.5	0.8	0.6	0	4	4	0	6	8	14	0.6	0.8				
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	0	6	4	18	27	28	55	1.9	3.0	1.2	1.4	1	5	5	13	14	24	38	1.8	2.2				
e. Unspecified	1	2	1	2	10	6	16	0.4	0.9	0.9	1.5	0	3	4	0	4	7	11	0.5	0.7				
X GERM CELL TUMOURS	1	29	3	15	46	48	94	3.6	5.3	0.8	0.9	4	18	11	29	48	62	110	4.7	6.4				
a. CNS germ cell	0	1	1	11	7	13	20	0.9	1.1	2.6	3.3	0	1	1	3	1	5	6	0.4	0.3				
b. Other extragonadal	1	6	0	1	3	8	11	0.6	0.7	0.3	0.3	4	16	1	4	10	25	35	2.1	2.2				
c. Gonadal germ cell	0	22	2	2	34	26	60	2.1	3.5	0.9	1.1	0	1	8	21	26	30	56	2.1	3.1				
d. Gonadal carcinoma	0	0	0	0	1	0	1	-	0.1	0.0	0.2	0	0	1	0	5	1	6	0.1	0.3				
e. Unspecified gonadal	0	0	0	1	1	1	2	0.1	0.1	1.0	0.3	0	0	0	1	6	1	7	0.1	0.4				
XI CARCINOMA & MELANOMA	0	14	19	58	100	91	191	6.2	10.3	1.7	1.1	0	9	9	36	118	54	172	3.9	9.9				
a. Adrenocortical	0	2	1	0	0	3	3	0.2	0.2	1.0	1.0	0	3	0	0	0	3	3	0.3	0.2				
b. Thyroid	0	1	1	12	9	14	23	0.9	1.2	0.6	0.3	0	2	4	16	65	22	87	1.6	5.0				
c. Nasopharyngeal	0	2	5	19	47	26	73	1.7	3.9	3.7	2.2	0	0	0	7	26	7	33	0.5	1.9				
d. Melanoma	0	0	1	2	3	3	6	0.2	0.3	1.0	1.5	0	2	0	1	1	3	4	0.2	0.2				
e. Skin carcinoma	0	3	4	6	8	13	21	0.9	1.1	2.6	2.1	0	1	1	3	5	5	10	0.4	0.6				
f. Other & unspecified	0	6	7	19	33	32	65	2.2	3.5	2.3	1.9	0	1	4	9	21	14	35	1.0	2.0				
XII OTHER & UNSPECIFIED	0	5	2	0	5	7	12	0.5	0.7	0.6	0.7	0	7	0	4	7	11	18	0.9	1.1				
a. Other specified	0	4	0	0	0	4	4	0.3	0.3	1.0	0.6	0	3	0	1	3	4	7	0.3	0.4				
b. Other unspecified	0	1	2	0	5	3	8	0.2	0.4	0.4	0.7	0	4	0	3	4	7	11	0.5	0.7				
TOTAL	37	897	710	653	869	2297	3166	167.0	177.0	1.5	1.4	31	643	465	445	694	1584	2278	121.8	134.6				

† includes 2 non-malignant in males and 2 non-malignant in females

Please consult the quality indicators for this registry

JORDAN (2000-2012)

	Age group	Males	Females
Person-years	0	895 440	856 854
	1-4	3 867 490	3 663 433
	5-9	4 703 849	4 471 282
	10-14	4 473 879	4 233 546
	15-19	4 111 308	3 878 985
Total	0-14	13 940 658	13 225 115
	0-19	18 051 966	17 104 100
Average annual population	0-14	1 072 358	1 017 317
	0-19	1 388 613	1 315 700

Please consult the quality indicators for this registry