



## TUNISIA, Central (1993-2007)

	Males										M/F ratio		Females									
	Number of cases in age groups										0-14	0-19	Number of cases in age groups									
	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
<b>I LEUKAEMIA</b>	0	15	14	9	5	38	43	34.7	29.7	1.2	1.0	1	17	8	7	8	33	41	32.7	30.2		
a. Lymphoid	0	13	14	6	2	33	35	30.3	24.6	1.2	1.1	1	15	7	5	3	28	31	28.0	23.5		
b. Acute myeloid	0	2	0	2	3	4	7	3.6	4.5	0.8	0.7	0	2	1	2	5	5	10	4.7	6.6		
c. CMD	0	0	0	1	0	1	1	0.7	0.6	-	-	0	0	0	0	0	0	0	-	-		
d. MDS & other	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>II LYMPHOMA &amp; RELATED</b>	0	3	8	12	16	23	39	19.1	23.8	1.3	1.3	0	4	5	9	11	18	29	16.1	19.0		
a. Hodgkin	0	0	4	8	5	12	17	9.5	10.2	1.2	0.9	0	1	5	4	9	10	19	8.8	12.2		
b. Non-Hodgkin except BL	0	2	3	3	10	8	18	7.0	11.0	2.0	3.0	0	1	0	3	2	4	6	3.5	3.9		
c. Burkitt (BL)	0	1	1	1	1	3	4	2.7	2.6	1.5	2.0	0	2	0	0	0	2	2	2.2	1.7		
d. Lymphoreticular	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.8	0.6		
e. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.8	0.6		
<b>III CNS NEOPLASMS †</b>	0	2	3	8	5	13	18	10.7	11.1	1.6	1.5	0	1	5	2	4	8	12	7.2	8.0		
a. Ependymoma	0	2	0	0	0	2	2	2.1	1.6	2.0	2.0	0	0	1	0	0	1	1	0.9	0.7		
b. Astrocytoma	0	0	2	3	2	5	7	4.0	4.2	2.5	1.8	0	0	1	1	2	2	4	1.7	2.5		
c. CNS embryonal	0	0	0	2	2	2	4	1.5	2.3	0.7	1.0	0	1	2	0	1	3	4	2.9	2.9		
d. Other gliomas	0	0	1	1	0	2	2	1.6	1.3	-	-	0	0	0	0	0	0	0	-	-		
e. Other specified	0	0	0	1	0	1	1	0.7	0.6	1.0	0.5	0	0	0	1	1	1	2	0.8	1.2		
f. Unspecified CNS	0	0	0	1	1	1	2	0.7	1.1	1.0	2.0	0	0	1	0	0	1	1	0.9	0.7		
<b>IV NEUROBLASTOMA</b>	4	10	2	0	0	16	16	16.4	12.7	1.8	1.5	4	2	3	0	2	9	11	9.4	8.5		
a. (Ganglio)neuroblastoma	4	10	2	0	0	16	16	16.4	12.7	1.8	1.6	4	2	3	0	1	9	10	9.4	7.9		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.6		
<b>V RETINOBLASTOMA</b>	1	3	0	0	0	4	4	4.2	3.2	1.0	1.0	1	3	0	0	0	4	4	4.4	3.4		
<b>VI RENAL TUMOURS</b>	0	7	0	0	0	7	7	7.3	5.7	0.6	0.5	1	10	0	1	1	12	13	13.0	10.6		
a. Nephroblastoma	0	7	0	0	0	7	7	7.3	5.7	0.6	0.5	1	10	0	1	1	12	13	13.0	10.6		
b. Renal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>VII HEPATIC TUMOURS</b>	0	2	1	3	0	6	6	5.2	4.0	6.0	6.0	0	1	0	0	0	1	1	1.1	0.9		
a. Hepatoblastoma	0	2	0	0	0	2	2	2.1	1.6	2.0	2.0	0	1	0	0	0	1	1	1.1	0.9		
b. Hepatic carcinoma	0	0	0	3	0	3	3	2.2	1.7	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	1	0	0	1	1	0.9	0.7	-	-	0	0	0	0	0	0	0	-	-		
<b>VIII BONE TUMOURS</b>	0	0	3	3	2	6	8	4.9	4.9	1.0	1.0	0	0	0	6	2	6	8	4.7	4.9		
a. Osteosarcoma	0	0	2	2	0	4	4	3.2	2.5	0.7	0.7	0	0	0	6	0	6	6	4.7	3.7		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	0	1	1	2	2	4	1.6	2.4	-	2.0	0	0	0	0	2	0	2	-	1.2		
d. Other specified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>IX SOFT TISSUE SARCOMA</b>	1	4	3	3	8	11	19	10.1	12.3	2.2	2.1	0	1	2	2	4	5	9	4.5	5.9		
a. Rhabdomyosarcoma	1	3	3	1	1	8	9	7.6	6.4	8.0	4.5	0	1	0	0	1	1	2	1.1	1.5		
b. Fibrosarcoma	0	0	0	0	1	0	1	-	0.6	-	-	0	0	0	0	0	0	0	-	-		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.6		
d. Other specified	0	1	0	0	6	1	7	1.0	4.2	0.3	1.2	0	0	2	2	2	4	6	3.4	3.8		
e. Unspecified	0	0	2	0	2	2	2	1.5	1.2	-	-	0	0	0	0	0	0	0	-	-		
<b>X GERM CELL TUMOURS</b>	0	2	0	0	3	2	5	2.1	3.3	1.0	0.8	1	0	0	1	4	2	6	1.9	3.9		
a. CNS germ cell	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Other extragonadal	0	1	0	0	1	1	2	1.0	1.4	1.0	1.0	1	0	0	0	1	1	2	1.1	1.5		
c. Gonadal germ cell	0	1	0	0	2	1	3	1.0	1.9	-	1.5	0	0	0	0	2	0	2	-	1.2		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	1	1	2	0.8	1.2		
<b>XI CARCINOMA &amp; MELANOMA</b>	0	0	2	9	17	11	28	8.5	16.1	3.7	1.3	0	0	0	3	18	3	21	2.4	12.6		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Thyroid	0	0	0	1	2	1	3	0.7	1.7	-	1.5	0	0	0	0	2	0	2	-	1.2		
c. Nasopharyngeal	0	0	0	3	9	3	12	2.2	6.8	3.0	2.0	0	0	0	1	5	1	6	0.8	3.6		
d. Melanoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	1	1	2	0.8	1.2		
e. Skin carcinoma	0	0	1	3	3	4	7	3.1	4.1	4.0	1.2	0	0	0	1	5	1	6	0.8	3.6		
f. Other & unspecified	0	0	1	2	3	3	6	2.4	3.5	-	1.2	0	0	0	0	5	0	5	-	3.0		
<b>XII OTHER &amp; UNSPECIFIED</b>	0	0	0	0	1	0	1	-	0.6	0.0	1.0	0	1	0	0	0	1	1	1.1	0.9		
a. Other specified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Other unspecified	0	0	0	0	1	0	1	-	0.6	0.0	1.0	0	1	0	0	0	1	1	1.1	0.9		
<b>TOTAL</b>	6	48	36	47	57	137	194	123.0	127.4	1.3	1.2	8	40	23	31	54	102	156	98.5	108.6		

† includes 3 non-malignant in males

Please consult the quality indicators for this registry

## TUNISIA, Central (1993-2007)

	Age group	Males	Females
Person-years	0	68 129	63 733
	1-4	302 969	285 768
	5-9	367 104	353 705
	10-14	389 399	368 905
	15-19	399 501	376 899
Total	0-14	1 127 601	1 072 111
	0-19	1 527 102	1 449 010
Average annual population	0-14	75 173	71 474
	0-19	101 807	96 601

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