

ITALY, Milan (1999-2007)

	Males										M/F ratio		Females									
	Number of cases in age groups					ASR per million							Number of cases in age groups					ASR per million				
	0	1-4	5-9	10-14	15-19	0-14	0-19	0-14	0-19	0-14	0-19	0	1-4	5-9	10-14	15-19	0-14	0-19	0-14	0-19		
I LEUKAEMIA	1	23	17	10	11	51	62	77.7	72.2	1.8	1.9	2	12	10	4	4	28	32	45.9	40.1		
a. Lymphoid	0	18	13	7	5	38	43	57.9	50.3	1.6	1.7	1	12	8	3	1	24	25	39.4	31.7		
b. Acute myeloid	1	1	4	3	5	9	14	13.4	15.9	3.0	3.5	0	0	2	1	1	3	4	4.7	4.8		
c. CMD	0	1	0	0	1	1	2	1.6	2.3	-	2.0	0	0	0	0	1	0	1	-	1.2		
d. MDS & other	0	1	0	0	0	1	1	1.6	1.2	1.0	1.0	1	0	0	0	0	1	1	1.7	1.3		
e. Unspecified	0	2	0	0	0	2	2	3.2	2.4	-	2.0	0	0	0	0	1	0	1	-	1.2		
II LYMPHOMA & RELATED	0	6	10	11	21	27	48	40.2	54.0	4.5	2.4	0	1	3	2	14	6	20	9.5	23.5		
a. Hodgkin	0	0	3	6	9	9	18	13.1	19.9	4.5	1.3	0	0	1	1	12	2	14	3.1	16.2		
b. Non-Hodgkin except BL	0	3	2	2	9	7	16	10.6	18.0	2.3	4.0	0	0	2	1	1	3	4	4.7	4.8		
c. Burkitt (BL)	0	2	3	2	2	7	9	10.5	10.3	7.0	4.5	0	1	0	0	1	1	2	1.7	2.5		
d. Lymphoreticular	0	0	2	1	1	3	4	4.4	4.5	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	1	0	0	0	1	1	1.6	1.2	-	-	0	0	0	0	0	0	0	-	-		
III CNS NEOPLASMS †	2	10	9	10	3	31	34	46.8	39.5	1.9	1.4	1	5	7	3	9	16	25	26.0	30.5		
a. Ependymoma	0	3	2	2	1	7	8	10.6	9.3	3.5	2.7	0	0	1	1	1	2	3	3.1	3.6		
b. Astrocytoma	0	3	3	1	1	7	8	10.7	9.3	1.0	0.8	1	2	3	1	3	7	10	11.4	12.3		
c. CNS embryonal	0	0	1	5	1	6	7	8.7	7.8	1.5	1.4	0	2	1	1	1	4	5	6.5	6.2		
d. Other gliomas	1	2	2	0	0	5	5	7.7	6.0	-	2.5	0	0	0	0	2	0	2	-	2.3		
e. Other specified	0	2	1	2	0	5	5	7.5	5.8	5.0	2.5	0	1	0	0	1	1	2	1.7	2.5		
f. Unspecified CNS	1	0	0	0	0	1	1	1.6	1.2	0.5	0.3	0	0	2	0	1	2	3	3.2	3.6		
IV NEUROBLASTOMA	2	5	1	1	0	9	9	14.0	10.8	1.8	1.8	3	2	0	0	0	5	5	8.5	6.6		
a. (Ganglio)neuroblastoma	2	5	1	0	0	8	8	12.6	9.7	2.0	2.0	2	2	0	0	0	4	4	6.8	5.3		
b. Peripheral nervous	0	0	0	1	0	1	1	1.4	1.1	1.0	1.0	1	0	0	0	0	1	1	1.7	1.3		
V RETINOBLASTOMA	1	1	0	0	0	2	2	3.2	2.4	0.7	0.7	3	0	0	0	0	3	3	5.1	3.9		
VI RENAL TUMOURS	1	4	1	0	0	6	6	9.4	7.3	1.0	1.0	1	2	3	0	0	6	6	9.9	7.7		
a. Nephroblastoma	1	4	1	0	0	6	6	9.4	7.3	1.2	1.2	1	2	2	0	0	5	5	8.3	6.4		
b. Renal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	1.6	1.2		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VII HEPATIC TUMOURS	2	1	1	0	0	4	4	6.2	4.8	4.0	4.0	1	0	0	0	0	1	1	1.7	1.3		
a. Hepatoblastoma	2	1	1	0	0	4	4	6.2	4.8	4.0	4.0	1	0	0	0	0	1	1	1.7	1.3		
b. Hepatic 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	-	-		
VIII BONE TUMOURS	0	0	0	2	6	2	8	2.9	8.7	0.3	1.1	0	1	1	4	1	6	7	9.4	8.4		
a. Osteosarcoma	0	0	0	0	4	0	4	-	4.3	0.0	1.3	0	0	0	3	0	3	3	4.5	3.5		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	1	0	1	1	-	1.2		
c. Ewing & related	0	0	0	1	2	1	3	1.4	3.3	0.5	1.5	0	1	0	1	0	2	2	3.2	2.5		
d. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	1.6	1.2		
e. Unspecified	0	0	0	1	0	1	1	1.4	1.1	-	-	0	0	0	0	0	0	0	-	-		
IX SOFT TISSUE SARCOMA	1	2	4	4	2	11	13	16.5	14.9	1.8	1.9	0	2	1	3	1	6	7	9.5	8.5		
a. Rhabdomyosarcoma	1	2	4	2	1	9	10	13.6	11.6	4.5	5.0	0	2	0	0	0	2	2	3.4	2.6		
b. Fibrosarcoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	1.6	1.2		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	0	0	1	1	1	2	1.4	2.2	0.3	0.5	0	0	0	3	1	3	4	4.5	4.7		
e. Unspecified	0	0	0	1	0	1	1	1.4	1.1	-	-	0	0	0	0	0	0	0	-	-		
X GERM CELL TUMOURS	0	0	0	2	12	2	14	2.9	15.3	0.7	2.0	0	1	0	2	4	3	7	4.7	8.3		
a. CNS germ cell	0	0	0	2	2	2	4	2.9	4.4	-	2.0	0	0	0	0	2	0	2	-	2.3		
b. Other extragonadal	0	0	0	0	2	0	2	-	2.2	0.0	2.0	0	1	0	0	0	1	1	1.7	1.3		
c. Gonadal germ cell	0	0	0	0	8	0	8	-	8.7	0.0	2.7	0	0	0	2	1	2	3	3.0	3.5		
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	1	0	1	1	-	1.2		
XI CARCINOMA & MELANOMA	0	0	1	9	6	10	16	14.4	17.7	1.7	0.8	1	1	1	3	15	6	21	9.5	24.7		
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	1.4	3.3	0.5	0.3	0	0	0	2	7	2	9	3.0	10.4		
c. Nasopharyngeal	0	0	0	2	0	2	2	2.9	2.2	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	0	0	1	3	4	4	8	5.8	8.8	4.0	2.0	0	1	0	0	3	1	4	1.7	4.8		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	2	1	3	1.6	3.5		
f. Other & unspecified	0	0	0	3	0	3	3	4.3	3.3	1.5	0.6	1	0	0	1	3	2	5	3.2	5.9		
XII OTHER & UNSPECIFIED	1	1	1	0	0	3	3	4.7	3.6	1.5	1.0	1	1	0	0	1	2	3	3.4	3.8		
a. Other specified	0	1	0	0	0	1	1	1.6	1.2	-	1.0	0	0	0	0	1	0	1	-	1.2		
b. Other unspecified	1	0	1	0	0	2	2	3.1	2.4	1.0	1.0	1	1	0	0	0	2	2	3.4	2.6		
TOTAL	11	53	45	49	61	158	219	238.7	251.2	1.8	1.6	13	28	26	21	49	88	137	143.1	167.3		

† includes 9 non-malignant in males and 6 non-malignant in females

Please consult the quality indicators for this registry

ITALY, Milan (1999-2007)

	Age group	Males	Females
Person-years	0	52 688	49 107
	1-4	192 449	179 217
	5-9	215 438	200 813
	10-14	202 517	191 576
	15-19	207 185	195 338
Total	0-14	663 092	620 713
	0-19	870 277	816 051
Average annual population	0-14	73 677	68 968
	0-19	96 697	90 672

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