

FRANCE, Doubs (1993-2012)

	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
I LEUKAEMIA	3	19	10	14	12	46	58	47.3	44.0	1.3	1.2	1	22	9	4	12	36	48	41.1	39.5		
a. Lymphoid	0	15	7	9	5	31	36	31.9	27.8	1.0	1.1	1	19	9	2	3	31	34	35.6	29.5		
b. Acute myeloid	2	1	3	1	4	7	11	7.3	8.1	3.5	1.6	0	1	0	1	5	2	7	2.1	4.8		
c. CMD	0	1	0	3	1	4	5	3.7	3.5	-	2.5	0	0	0	0	2	0	2	-	1.3		
d. MDS & other	1	0	0	0	2	1	3	1.2	2.1	1.0	1.0	0	1	0	0	2	1	3	1.2	2.2		
e. Unspecified	0	2	0	1	0	3	3	3.2	2.5	1.5	1.5	0	1	0	1	0	2	2	2.1	1.6		
II LYMPHOMA & RELATED	0	3	9	14	14	26	40	24.1	27.2	2.6	1.3	0	1	2	7	20	10	30	9.5	20.1		
a. Hodgkin	0	1	0	9	10	10	20	8.8	12.9	2.0	1.0	0	0	1	4	15	5	20	4.6	13.1		
b. Non-Hodgkin except BL	0	0	3	3	2	6	8	5.5	5.4	3.0	1.3	0	0	0	2	4	2	6	1.8	3.9		
c. Burkitt (BL)	0	1	6	1	2	8	10	7.8	7.3	2.7	2.5	0	1	1	1	1	3	4	3.1	3.1		
d. Lymphoreticular	0	1	0	0	0	1	1	1.2	0.9	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	0	0	1	0	1	1	0.8	0.7	-	-	0	0	0	0	0	0	0	-	-		
III CNS NEOPLASMS †	3	7	14	9	6	33	39	32.9	29.2	1.5	1.4	1	4	5	12	6	22	28	22.0	20.9		
a. Ependymoma	2	0	1	0	1	3	4	3.3	3.2	1.0	1.3	1	0	1	1	0	3	3	3.1	2.4		
b. Astrocytoma	1	1	4	4	4	10	14	9.6	9.9	1.7	1.8	0	3	1	2	2	6	8	6.5	6.3		
c. CNS embryonal	0	5	3	0	0	8	8	8.8	6.8	1.6	1.6	0	1	1	3	0	5	5	4.9	3.8		
d. Other gliomas	0	0	3	3	1	6	7	5.5	4.8	2.0	2.3	0	0	2	1	0	3	3	2.9	2.3		
e. Other specified	0	1	2	1	0	4	4	4.0	3.1	0.8	0.4	0	0	0	5	4	5	9	4.5	6.0		
f. Unspecified CNS	0	0	1	1	0	2	2	1.8	1.4	-	-	0	0	0	0	0	0	0	-	-		
IV NEUROBLASTOMA	7	8	1	1	0	17	17	19.3	15.0	1.3	1.3	6	7	0	0	0	13	13	16.0	12.4		
a. (Ganglio)neuroblastoma	7	8	1	1	0	17	17	19.3	15.0	1.3	1.3	6	7	0	0	0	13	13	16.0	12.4		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
V RETINOBLASTOMA	1	3	0	0	0	4	4	4.7	3.6	0.8	0.8	1	4	0	0	0	5	5	6.2	4.8		
VI RENAL TUMOURS	2	6	1	0	0	9	9	10.3	8.0	1.3	1.3	1	5	1	0	0	7	7	8.4	6.5		
a. Nephroblastoma	2	6	1	0	0	9	9	10.3	8.0	1.3	1.3	1	5	1	0	0	7	7	8.4	6.5		
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	-	-		
VII HEPATIC TUMOURS	0	2	1	0	1	3	4	3.3	3.2	1.5	1.3	0	0	0	2	1	2	3	1.8	2.0		
a. Hepatoblastoma	0	2	1	0	0	3	3	3.3	2.6	-	-	0	0	0	0	0	0	0	-	-		
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	2	1	2	3	1.8	2.0		
c. Unspecified	0	0	0	0	1	0	1	-	0.6	-	-	0	0	0	0	0	0	0	-	-		
VIII BONE TUMOURS	0	0	2	3	12	5	17	4.5	10.8	0.6	1.2	0	1	0	7	6	8	14	7.5	9.6		
a. Osteosarcoma	0	0	0	1	6	1	7	0.8	4.3	0.3	1.2	0	0	0	3	3	3	6	2.7	4.0		
b. Chondrosarcoma	0	0	0	0	2	0	2	-	1.2	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	0	2	2	4	4	8	3.6	5.3	1.0	1.3	0	1	0	3	2	4	6	3.9	4.3		
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	1	1	1	2	0.9	1.3		
IX SOFT TISSUE SARCOMA	1	3	2	5	8	11	19	10.9	13.3	1.2	1.4	0	3	3	3	5	9	14	9.4	10.5		
a. Rhabdomyosarcoma	1	2	1	3	0	7	7	7.0	5.4	1.4	1.2	0	3	2	0	1	5	6	5.7	5.1		
b. Fibrosarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	1	0	1	5	2	7	2.0	4.6	0.5	0.9	0	0	1	3	4	4	8	3.7	5.4		
e. Unspecified	0	0	1	1	3	2	5	1.8	3.2	-	-	0	0	0	0	0	0	0	-	-		
X GERM CELL TUMOURS	1	1	1	1	14	4	18	4.2	11.8	1.0	2.3	2	1	0	1	4	4	8	4.6	6.1		
a. CNS germ cell	0	0	1	0	0	1	1	1.0	0.8	-	-	0	0	0	0	0	0	0	-	-		
b. Other extragonadal	0	0	0	0	0	0	0	-	-	0.0	0.0	2	1	0	0	0	3	3	3.7	2.9		
c. Gonadal germ cell	1	1	0	1	14	3	17	3.2	11.0	3.0	8.5	0	0	0	1	1	1	2	0.9	1.3		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	3	0	3	-	1.9		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
XI CARCINOMA & MELANOMA	0	0	2	6	20	8	28	7.0	17.7	0.5	0.7	0	1	1	14	22	16	38	14.8	25.4		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	2	0	2	2	1.8	1.4		
b. Thyroid	0	0	0	1	5	1	6	0.8	3.7	0.2	0.5	0	0	0	5	6	5	11	4.5	7.3		
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.9	0.7		
d. Melanoma	0	0	0	3	11	3	14	2.5	8.7	1.5	1.4	0	0	1	1	8	2	10	1.9	6.6		
e. Skin carcinoma	0	0	1	0	0	1	1	1.0	0.8	0.5	0.5	0	1	0	1	0	2	2	2.1	1.6		
f. Other & unspecified	0	0	1	2	4	3	7	2.7	4.5	0.8	0.6	0	0	0	4	8	4	12	3.6	7.8		
XII OTHER & UNSPECIFIED	0	0	0	0	1	0	1	-	0.6	-	-	0	0	0	0	0	0	0	-	-		
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	0	0	0	0	0	-	-		
TOTAL	18	52	43	53	88	166	254	168.4	184.4	1.3	1.2	12	49	21	50	76	132	208	141.3	157.6		

† includes 15 non-malignant in males and 13 non-malignant in females

Please consult the quality indicators for this registry

FRANCE, Doubs (1993-2012)

	Age group	Males	Females
Person-years	0	66 079	63 043
	1-4	265 212	251 578
	5-9	332 648	314 361
	10-14	342 532	324 979
	15-19	367 429	355 092
Total	0-14	1 006 471	953 961
	0-19	1 373 900	1 309 053
Average annual population	0-14	50 324	47 698
	0-19	68 695	65 453

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