

MALI, Bamako (2005-2014)

	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	0-19
I LEUKAEMIA	0	8	36	27	15	71	86	6.1	100.0	5.9	100.0	-	3.5	15.1	12.9	5.9	9.7	8.9	154	184	79.1	2.3	
a. Lymphoid	0	4	25	16	4	45	49	3.9	63.4	3.3	57.0	-	1.7	10.5	7.6	1.6	6.2	5.1	98	106	69.4	0.0	
b. Acute myeloid	0	1	5	4	3	10	13	0.9	14.1	0.9	15.1	-	0.4	2.1	1.9	1.2	1.4	1.3	22	28	100.0	0.0	
c. CMD	0	0	0	0	2	0	2	-	-	0.1	2.3	-	-	-	-	0.8	-	0.2	-	4	-	100.0	0.0
d. MDS & other	0	0	0	1	0	1	1	0.1	1.4	0.1	1.2	-	-	-	0.5	-	0.1	0.1	2	2	100.0	0.0	
e. Unspecified	0	3	6	6	6	15	21	1.3	21.1	1.4	24.4	-	1.3	2.5	2.9	2.3	2.1	2.1	32	44	85.7	9.5	
II LYMPHOMA & RELATED	0	28	97	107	53	232	285	20.0	100.0	19.4	100.0	-	12.1	40.7	51.1	20.7	31.9	29.3	509	613	98.2	0.4	
a. Hodgkin	0	3	17	28	18	48	66	4.1	20.7	4.5	23.2	-	1.3	7.1	13.4	7.0	6.6	6.7	108	143	100.0	0.0	
b. Non-Hodgkin except BL	0	5	15	27	16	47	63	4.1	20.3	4.3	22.1	-	2.2	6.3	12.9	6.3	6.5	6.4	105	136	96.8	1.6	
c. Burkitt (BL)	0	13	50	33	3	96	99	8.3	41.4	6.7	34.7	-	5.6	21.0	15.8	1.2	13.1	10.5	207	213	100.0	0.0	
d. Lymphoreticular	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
e. Unspecified	0	7	15	19	16	41	57	3.5	17.7	3.9	20.0	-	3.0	6.3	9.1	6.3	5.6	5.8	89	121	94.7	0.0	
III CNS NEOPLASMS †	0	8	9	5	5	22	27	1.9	100.0	1.8	100.0	-	3.5	3.8	2.4	2.0	3.0	2.8	45	55	40.7	11.1	
a. Ependymoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
b. Astrocytoma	0	1	2	0	2	3	5	0.3	13.6	0.3	18.5	-	0.4	0.8	-	0.8	0.4	0.5	6	10	80.0	0.0	
c. CNS embryonal	0	0	1	0	0	1	1	0.1	4.5	0.1	3.7	-	-	0.4	-	-	0.1	0.1	2	2	100.0	0.0	
d. Other gliomas	0	1	1	0	2	2	4	0.2	9.1	0.3	14.8	-	0.4	0.4	-	0.8	0.3	0.4	4	8	75.0	0.0	
e. Other specified	0	0	1	0	0	1	1	0.1	4.5	0.1	3.7	-	-	0.4	-	-	0.1	0.1	2	2	100.0	0.0	
f. Unspecified CNS	0	6	4	5	1	15	16	1.3	68.2	1.1	59.3	-	2.6	1.7	2.4	0.4	2.1	1.7	31	33	12.5	18.8	
IV NEUROBLASTOMA	0	14	6	2	0	22	22	1.9	100.0	1.5	100.0	-	6.1	2.5	1.0	-	3.0	2.3	42	42	77.3	0.0	
a. (Ganglio)neuroblastoma	0	13	6	2	0	21	21	1.8	95.5	1.4	95.5	-	5.6	2.5	1.0	-	2.9	2.2	41	41	76.2	0.0	
b. Peripheral nervous	0	1	0	0	0	1	1	0.1	4.5	0.1	4.5	-	0.4	-	-	-	0.1	0.1	2	2	100.0	0.0	
V RETINOBLASTOMA	7	156	36	9	0	208	208	18.0	100.0	14.1	100.0	14.4	67.6	15.1	4.3	-	28.7	22.2	389	389	81.7	0.0	
VI RENAL TUMOURS	2	108	64	17	9	191	200	16.5	100.0	13.6	100.0	4.1	46.8	26.9	8.1	3.5	26.3	21.1	372	389	71.5	1.0	
a. Nephroblastoma	2	86	56	10	4	154	158	13.3	80.6	10.7	79.0	4.1	37.3	23.5	4.8	1.6	21.2	16.8	299	307	88.6	1.3	
b. Renal carcinoma	0	0	0	1	1	1	2	0.1	0.5	0.1	1.0	-	-	-	0.5	0.4	0.1	0.2	2	4	50.0	0.0	
c. Unspecified	0	22	8	6	4	36	40	3.1	18.8	2.7	20.0	-	9.5	3.4	2.9	1.6	5.0	4.2	70	78	5.0	0.0	
VII HEPATIC TUMOURS	1	10	3	6	15	20	35	1.7	100.0	2.4	100.0	2.1	4.3	1.3	2.9	5.9	2.8	3.5	40	70	51.4	2.9	
a. Hepatoblastoma	1	7	1	1	1	10	11	0.9	50.0	0.7	31.4	2.1	3.0	0.4	0.5	0.4	1.4	1.2	19	21	63.6	0.0	
b. Hepatic carcinoma	0	0	1	3	9	4	13	0.3	20.0	0.9	37.1	-	-	0.4	1.4	3.5	0.6	1.2	9	27	76.9	0.0	
c. Unspecified	0	3	1	2	5	6	11	0.5	30.0	0.7	31.4	-	1.3	0.4	1.0	2.0	0.8	1.1	12	22	9.1	9.1	
VIII BONE TUMOURS	1	13	12	35	36	61	97	5.3	100.0	6.6	100.0	2.1	5.6	5.0	16.7	14.1	8.4	9.7	134	204	58.8	0.0	
a. Osteosarcoma	0	2	4	10	13	16	29	1.4	26.2	2.0	29.9	-	0.9	1.7	4.8	5.1	2.2	2.9	36	61	89.7	0.0	
b. Chondrosarcoma	0	0	0	6	9	6	15	0.5	9.8	1.0	15.5	-	-	-	2.9	3.5	0.8	1.4	14	32	100.0	0.0	
c. Ewing & related	1	0	1	0	1	2	3	0.2	3.3	0.2	3.1	2.1	-	0.4	-	0.4	0.3	0.3	4	6	100.0	0.0	
d. Other specified	0	2	0	3	3	5	8	0.4	8.2	0.5	8.2	-	0.9	-	1.4	1.2	0.7	0.8	11	17	75.0	0.0	
e. Unspecified	0	9	7	16	10	32	42	2.8	52.5	2.9	43.3	-	3.9	2.9	7.6	3.9	4.4	4.3	69	89	16.7	0.0	
IX SOFT TISSUE SARCOMA	1	21	16	26	24	64	88	5.5	100.0	6.0	100.0	2.1	9.1	6.7	12.4	9.4	8.8	8.9	135	182	90.9	0.0	
a. Rhabdomyosarcoma	0	14	6	6	5	26	31	2.2	40.6	2.1	35.2	-	6.1	2.5	2.9	2.0	3.6	3.2	52	62	80.6	0.0	
b. Fibrosarcoma	0	1	2	5	5	8	13	0.7	12.5	0.9	14.8	-	0.4	0.8	2.4	2.0	1.1	1.3	18	28	100.0	0.0	
c. Kaposi sarcoma	0	0	1	1	3	2	5	0.2	3.1	0.3	5.7	-	-	0.4	0.5	1.2	0.3	0.5	4	10	100.0	0.0	
d. Other specified	1	6	3	9	5	19	24	1.6	29.7	1.6	27.3	2.1	2.6	1.3	4.3	2.0	2.6	2.5	40	50	91.7	0.0	
e. Unspecified	0	0	4	5	6	9	15	0.8	14.1	1.0	17.0	-	-	1.7	2.4	2.3	1.2	1.5	20	32	100.0	0.0	
X GERM CELL TUMOURS	0	9	6	7	27	22	49	1.9	100.0	3.3	100.0	-	3.9	2.5	3.3	10.5	3.0	4.7	45	98	77.6	0.0	
a. CNS germ cell	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
b. Other extragonadal	0	8	1	0	16	9	25	0.8	40.9	1.7	51.0	-	3.5	0.4	-	6.3	1.2	2.4	16	48	96.0	0.0	
c. Gonadal germ cell	0	0	4	3	3	7	10	0.6	31.8	0.7	20.4	-	-	1.7	1.4	1.2	1.0	1.0	16	21	100.0	0.0	
d. Gonadal carcinoma	0	0	0	0	3	0	3	-	-	0.2	6.1	-	-	-	-	1.2	-	0.3	-	6	-	100.0	0.0
e. Unspecified gonadal	0	1	1	4	5	6	11	0.5	27.3	0.7	22.4	-	0.4	0.4	1.9	2.0	0.8	1.1	13	23	9.1	0.0	
XI CARCINOMA & MELANOMA	2	4	14	20	62	40	102	3.5	100.0	6.9	100.0	4.1	1.7	5.9	9.5	24.2	5.5	9.7	88	209	98.0	1.0	
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
b. Thyroid	0	0	0	2	6	2	8	0.2	5.0	0.5	7.8	-	-	-	1.0	2.3	0.3	0.7	5	16	100.0	0.0	
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Melanoma	0	0	1	1	0	2	2	0.2	5.0	0.1	2.0	-	-	0.4	0.5	-	0.3	0.2	4	4	100.0	0.0	
e. Skin carcinoma	0	0	1	4	10	5	15	0.4	12.5	1.0	14.7	-	-	0.4	1.9	3.9	0.7	1.4	12	31	100.0	0.0	
f. Other & unspecified	2	4	12	13	46	31	77	2.7	77.5	5.2	75.5	4.1	1.7	5.0	6.2	18.0	4.3	7.3	67	157	97.4	1.3	
XII OTHER & UNSPECIFIED	2	87	61	55	66	205	271	17.7	100.0	18.4	100.0	4.1	37.7	25.6	26.3	25.8	28.2	27.7	419	548	19.6	1.8	
a. Other specified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
b. Other unspecified	2	87	61	55	66	205	271	17.7	100.0	18.4	100.0	4.1	37.7	25.6	26.3	25.8	28.2	27.7	419	548	19.6	1.8	
TOTAL	16	466	360	316	312	1158	1470	100.0	100.0	100.0	100.0	32.8	202.0	151.2	150.8	121.9	159.3	150.9	2373	2982	70.4	1.0	

† includes 1 non-malignant

Please consult the quality indicators for this registry

MALI, Bamako (2005-2014)

	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	0	4	24	18	14	46	60	13.1	13.0	1.8	2.3	0	4	12	9	1	25	26	6.7	5.3		
a. Lymphoid	0	2	16	11	4	29	33	8.2	7.2	1.8	2.1	0	2	9	5	0	16	16	4.3	3.3		
b. Acute myeloid	0	1	3	1	3	5	8	1.4	1.7	1.0	1.6	0	0	2	3	0	5	5	1.3	1.0		
c. CMD	0	0	0	0	2	0	2	-	0.4	-	-	0	0	0	0	0	0	0	-	-		
d. MDS & other	0	0	0	1	0	1	1	0.3	0.2	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	1	5	5	5	11	16	3.1	3.5	2.8	3.2	0	2	1	1	1	4	5	1.1	1.0		
II LYMPHOMA & RELATED	0	16	63	75	40	154	194	44.1	42.5	2.0	2.1	0	12	34	32	13	78	91	20.7	18.1		
a. Hodgkin	0	3	13	25	13	41	54	11.9	11.9	5.9	4.5	0	0	4	3	5	7	12	1.8	2.2		
b. Non-Hodgkin except BL	0	3	10	19	10	32	42	9.3	9.3	2.1	2.0	0	2	5	8	6	15	21	4.0	4.0		
c. Burkitt (BL)	0	6	31	18	2	55	57	15.5	12.4	1.3	1.4	0	7	19	15	1	41	42	10.9	8.6		
d. Lymphoreticular	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	4	9	13	15	26	41	7.5	8.9	1.7	2.6	0	3	6	6	1	15	16	4.0	3.3		
III CNS NEOPLASMS †	0	6	4	3	3	13	16	3.6	3.4	1.4	1.5	0	2	5	2	2	9	11	2.4	2.2		
a. Ependymoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Astrocytoma	0	1	2	0	2	3	5	0.8	1.0	-	-	0	0	0	0	0	0	0	-	-		
c. CNS embryonal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	0.3	0.2		
d. Other gliomas	0	1	0	0	1	1	2	0.3	0.4	1.0	1.0	0	0	1	0	1	1	2	0.3	0.4		
e. Other specified	0	0	1	0	0	1	1	0.3	0.2	-	-	0	0	0	0	0	0	0	-	-		
f. Unspecified CNS	0	4	1	3	0	8	8	2.3	1.8	1.1	1.0	0	2	3	2	1	7	8	1.9	1.6		
IV NEUROBLASTOMA	0	7	3	2	0	12	12	3.3	2.6	1.2	1.2	0	7	3	0	0	10	10	2.8	2.1		
a. (Ganglioneuroblastoma	0	7	3	2	0	12	12	3.3	2.6	1.3	1.3	0	6	3	0	0	9	9	2.5	1.9		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	0	0	0	1	1	0.3	0.2		
V RETINOBLASTOMA	4	81	18	6	0	109	109	30.0	23.2	1.1	1.1	3	75	18	3	0	99	99	27.5	21.3		
VI RENAL TUMOURS	0	53	41	10	6	104	110	28.7	23.5	1.2	1.2	2	55	23	7	3	87	90	24.0	19.0		
a. Nephroblastoma	0	43	35	5	4	83	87	22.8	18.5	1.2	1.2	2	43	21	5	0	71	71	19.6	15.2		
b. Renal carcinoma	0	0	0	1	0	1	1	0.3	0.2	-	1.0	0	0	0	0	1	0	1	-	0.2		
c. Unspecified	0	10	6	4	2	20	22	5.6	4.7	1.3	1.2	0	12	2	2	2	16	18	4.4	3.7		
VII HEPATIC TUMOURS	0	6	3	5	9	14	23	4.0	4.9	2.3	1.9	1	4	0	1	6	6	12	1.7	2.2		
a. Hepatoblastoma	0	4	1	1	1	6	7	1.7	1.5	1.5	1.8	1	3	0	0	0	4	4	1.1	0.9		
b. Hepatic carcinoma	0	0	1	2	5	3	8	0.9	1.7	3.0	1.6	0	0	0	1	4	1	5	0.3	0.8		
c. Unspecified	0	2	1	2	3	5	8	1.4	1.7	5.0	2.7	0	1	0	0	2	1	3	0.3	0.5		
VIII BONE TUMOURS	1	6	6	14	25	27	52	7.8	11.2	0.8	1.2	0	7	6	21	11	34	45	9.0	8.6		
a. Osteosarcoma	0	1	2	4	9	7	16	2.0	3.4	0.8	1.2	0	1	2	6	4	9	13	2.4	2.4		
b. Chondrosarcoma	0	0	0	3	5	3	8	0.9	1.7	1.0	1.1	0	0	0	3	4	3	7	0.8	1.2		
c. Ewing & related	1	0	0	0	1	1	2	0.3	0.4	1.0	2.0	0	0	1	0	0	1	1	0.3	0.2		
d. Other specified	0	1	0	0	0	1	1	0.3	0.2	0.3	0.1	0	1	0	3	3	4	7	1.1	1.3		
e. Unspecified	0	4	4	7	10	15	25	4.3	5.4	0.9	1.5	0	5	3	9	0	17	17	4.5	3.5		
IX SOFT TISSUE SARCOMA	1	15	12	15	12	43	55	12.2	11.9	2.0	1.7	0	6	4	11	12	21	33	5.6	6.2		
a. Rhabdomyosarcoma	0	11	6	4	4	21	25	5.9	5.4	4.2	4.2	0	3	0	2	1	5	6	1.4	1.2		
b. Fibrosarcoma	0	1	2	2	2	5	7	1.4	1.5	1.7	1.2	0	0	0	3	3	3	6	0.8	1.1		
c. Kaposi sarcoma	0	0	0	1	2	1	3	0.3	0.6	1.0	1.5	0	0	1	0	1	1	2	0.3	0.4		
d. Other specified	1	3	3	5	1	12	13	3.4	2.9	1.7	1.2	0	3	0	4	4	7	11	1.9	2.1		
e. Unspecified	0	0	1	3	3	4	7	1.2	1.5	0.8	0.9	0	0	3	2	3	5	8	1.3	1.5		
X GERM CELL TUMOURS	0	5	3	4	1	12	13	3.4	2.8	1.2	0.4	0	4	3	3	26	10	36	2.7	6.1		
a. CNS germ cell	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Other extragonadal	0	5	1	0	0	6	6	1.6	1.3	2.0	0.3	0	3	0	0	16	3	19	0.8	3.1		
c. Gonadal germ cell	0	0	1	2	1	3	4	0.9	0.9	0.8	0.7	0	0	3	1	2	4	6	1.1	1.1		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	3	0	3	-	0.5		
e. Unspecified gonadal	0	0	1	2	0	3	3	0.9	0.7	1.0	0.4	0	1	0	2	5	3	8	0.8	1.4		
XI CARCINOMA & MELANOMA	1	2	12	11	28	26	54	7.4	11.5	1.9	1.1	1	2	2	9	34	14	48	3.7	8.0		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Thyroid	0	0	0	1	3	1	4	0.3	0.9	1.0	1.0	0	0	0	1	3	1	4	0.3	0.7		
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	0	0	1	0	0	1	1	0.3	0.2	1.0	1.0	0	0	0	1	0	1	1	0.3	0.2		
e. Skin carcinoma	0	0	1	2	4	3	7	0.9	1.5	1.5	0.9	0	0	0	2	6	2	8	0.5	1.3		
f. Other & unspecified	1	2	10	8	21	21	42	6.0	9.0	2.1	1.2	1	2	2	5	25	10	35	2.7	5.9		
XII OTHER & UNSPECIFIED	0	52	40	29	35	121	156	33.9	33.5	1.4	1.4	2	35	21	26	31	84	115	22.7	22.3		
a. Other specified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Other unspecified	0	52	40	29	35	121	156	33.9	33.5	1.4	1.4	2	35	21	26	31	84	115	22.7	22.3		
TOTAL	7	253	229	192	173	681	854	191.4	184.3	1.4	1.4	9	213	131	124	139	477	616	129.4	121.5		

† includes 1 non-malignant in males

Please consult the quality indicators for this registry

MALI, Bamako (2005-2014)

	Age group	Males	Females
Person-years	0	245 916	241 492
	1-4	1 167 702	1 139 187
	5-9	1 182 898	1 197 648
	10-14	964 443	1 130 503
	15-19	1 084 346	1 475 318
Total	0-14	3 560 959	3 708 830
	0-19	4 645 305	5 184 148
Average annual population	0-14	356 096	370 883
	0-19	464 531	518 415

Please consult the quality indicators for this registry