

## 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
<b>I LEUKAEMIA</b>	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
<b>II LYMPHOMA &amp; RELATED</b>	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
<b>III CNS NEOPLASMS †</b>	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
<b>IV NEUROBLASTOMA</b>	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
<b>V RETINOBLASTOMA</b>	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
<b>VI RENAL TUMOURS</b>	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
<b>VII HEPATIC TUMOURS</b>	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
<b>VIII BONE TUMOURS</b>	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
<b>IX SOFT TISSUE SARCOMA</b>	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
<b>X GERM CELL TUMOURS</b>	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
<b>XI CARCINOMA &amp; MELANOMA</b>	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
<b>XII OTHER &amp; UNSPECIFIED</b>	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
<b>TOTAL</b>	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
<b>I LEUKAEMIA</b>	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		
<b>II LYMPHOMA &amp; RELATED</b>	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		
<b>III CNS NEOPLASMS †</b>	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		
<b>IV NEUROBLASTOMA</b>	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. (Ganglio)neuroblastoma	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		
<b>V RETINOBLASTOMA</b>	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		
<b>VI RENAL TUMOURS</b>	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		
<b>VII HEPATIC TUMOURS</b>	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		
<b>VIII BONE TUMOURS</b>	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		
<b>IX SOFT TISSUE SARCOMA</b>	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		
<b>X GERM CELL TUMOURS</b>	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		
<b>XI CARCINOMA &amp; MELANOMA</b>	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		
<b>XII OTHER &amp; UNSPECIFIED</b>	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		
<b>TOTAL</b>	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