

ALGERIA, 5 registries (1996-2014)

| | 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 | 0-19 | | | 0-14 | 0-19 |
| I LEUKAEMIA | 11 | 152 | 131 | 96 | 129 | 390 | 519 | 23.5 | 100.0 | 19.7 | 100.0 | 9.3 | 33.3 | 23.7 | 15.7 | 19.0 | 23.2 | 22.2 | 339 | 434 | 98.1 | 1.7 |
| a. Lymphoid | 2 | 86 | 63 | 42 | 52 | 193 | 245 | 11.6 | 49.5 | 9.3 | 47.2 | 1.7 | 18.8 | 11.4 | 6.9 | 7.6 | 11.6 | 10.7 | 168 | 206 | 99.2 | 0.8 |
| b. Acute myeloid | 5 | 24 | 32 | 29 | 42 | 90 | 132 | 5.4 | 23.1 | 5.0 | 25.4 | 4.2 | 5.3 | 5.8 | 4.7 | 6.2 | 5.2 | 5.4 | 78 | 109 | 97.7 | 1.5 |
| c. CMD | 1 | 3 | 1 | 0 | 13 | 5 | 18 | 0.3 | 1.3 | 0.7 | 3.5 | 0.8 | 0.7 | 0.2 | - | 1.9 | 0.3 | 0.7 | 4 | 14 | 100.0 | 0.0 |
| d. MDS & other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| e. Unspecified | 3 | 39 | 35 | 25 | 22 | 102 | 124 | 6.2 | 26.2 | 4.7 | 23.9 | 2.5 | 8.5 | 6.3 | 4.1 | 3.2 | 6.1 | 5.4 | 89 | 105 | 96.0 | 4.0 |
| II LYMPHOMA & RELATED | 3 | 72 | 99 | 136 | 253 | 310 | 563 | 18.7 | 100.0 | 21.3 | 100.0 | 2.5 | 15.8 | 17.9 | 22.2 | 37.2 | 17.3 | 21.8 | 266 | 452 | 98.4 | 1.4 |
| a. Hodgkin | 1 | 15 | 42 | 65 | 174 | 123 | 297 | 7.4 | 39.7 | 11.3 | 52.8 | 0.8 | 3.3 | 7.6 | 10.6 | 25.6 | 6.6 | 10.9 | 105 | 233 | 99.3 | 0.7 |
| b. Non-Hodgkin except BL | 2 | 36 | 45 | 48 | 64 | 131 | 195 | 7.9 | 42.3 | 7.4 | 34.6 | 1.7 | 7.9 | 8.2 | 7.9 | 9.4 | 7.5 | 7.9 | 113 | 160 | 97.9 | 2.1 |
| c. Burkitt (BL) | 0 | 10 | 7 | 2 | 4 | 19 | 23 | 1.1 | 6.1 | 0.9 | 4.1 | - | 2.2 | 1.3 | 0.3 | 0.6 | 1.2 | 1.0 | 17 | 20 | 95.7 | 4.3 |
| d. Lymphoreticular | 0 | 3 | 0 | 1 | 0 | 4 | 4 | 0.2 | 1.3 | 0.2 | 0.7 | - | 0.7 | - | 0.2 | - | 0.2 | 0.2 | 3 | 3 | 100.0 | 0.0 |
| e. Unspecified | 0 | 8 | 5 | 20 | 11 | 33 | 44 | 2.0 | 10.6 | 1.7 | 7.8 | - | 1.8 | 0.9 | 3.3 | 1.6 | 1.8 | 1.7 | 28 | 36 | 95.5 | 2.3 |
| III CNS NEOPLASMS † | 4 | 64 | 79 | 77 | 89 | 224 | 313 | 13.5 | 100.0 | 11.9 | 100.0 | 3.4 | 14.0 | 14.3 | 12.6 | 13.1 | 12.9 | 12.9 | 194 | 259 | 70.9 | 5.4 |
| a. Ependymoma | 0 | 5 | 0 | 1 | 2 | 6 | 8 | 0.4 | 2.7 | 0.3 | 2.6 | - | 1.1 | - | 0.2 | 0.3 | 0.4 | 0.4 | 5 | 7 | 100.0 | 0.0 |
| b. Astrocytoma | 1 | 10 | 22 | 21 | 25 | 54 | 79 | 3.3 | 24.1 | 3.0 | 25.2 | 0.8 | 2.2 | 4.0 | 3.4 | 3.7 | 3.0 | 3.2 | 47 | 65 | 98.7 | 1.3 |
| c. CNS embryonal | 0 | 17 | 19 | 21 | 8 | 57 | 65 | 3.4 | 25.4 | 2.5 | 20.8 | - | 3.7 | 3.4 | 3.4 | 1.2 | 3.3 | 2.8 | 49 | 55 | 100.0 | 0.0 |
| d. Other gliomas | 0 | 8 | 9 | 8 | 9 | 25 | 34 | 1.5 | 11.2 | 1.3 | 10.9 | - | 1.8 | 1.6 | 1.3 | 1.3 | 1.4 | 1.4 | 22 | 28 | 97.1 | 0.0 |
| e. Other specified | 1 | 0 | 1 | 2 | 6 | 4 | 10 | 0.2 | 1.8 | 0.4 | 3.2 | 0.8 | - | 0.2 | 0.3 | 0.9 | 0.2 | 0.4 | 3 | 8 | 100.0 | 0.0 |
| f. Unspecified CNS | 2 | 24 | 28 | 24 | 39 | 78 | 117 | 4.7 | 34.8 | 4.4 | 37.4 | 1.7 | 5.3 | 5.1 | 3.9 | 5.7 | 4.5 | 4.8 | 68 | 96 | 23.9 | 13.7 |
| IV NEUROBLASTOMA | 10 | 75 | 18 | 9 | 6 | 112 | 118 | 6.8 | 100.0 | 4.5 | 100.0 | 8.5 | 16.4 | 3.3 | 1.5 | 0.9 | 7.2 | 5.8 | 98 | 102 | 89.0 | 1.7 |
| a. (Ganglio)neuroblastoma | 10 | 75 | 18 | 9 | 5 | 112 | 117 | 6.8 | 100.0 | 4.4 | 99.2 | 8.5 | 16.4 | 3.3 | 1.5 | 0.7 | 7.2 | 5.7 | 98 | 101 | 88.9 | 1.7 |
| b. Peripheral nervous | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | - | 0.0 | 0.8 | - | - | - | - | 0.1 | - | 0.0 | - | 1 | 100.0 | 0.0 |
| V RETINOBLASTOMA | 7 | 15 | 5 | 0 | 1 | 27 | 28 | 1.6 | 100.0 | 1.1 | 100.0 | 5.9 | 3.3 | 0.9 | - | 0.1 | 1.8 | 1.4 | 24 | 24 | 71.4 | 0.0 |
| VI RENAL TUMOURS | 4 | 86 | 29 | 12 | 4 | 131 | 135 | 7.9 | 100.0 | 5.1 | 100.0 | 3.4 | 18.8 | 5.3 | 2.0 | 0.6 | 8.3 | 6.6 | 114 | 117 | 96.3 | 0.7 |
| a. Nephroblastoma | 4 | 82 | 27 | 11 | 1 | 124 | 125 | 7.5 | 94.7 | 4.7 | 92.6 | 3.4 | 18.0 | 4.9 | 1.8 | 0.1 | 7.9 | 6.1 | 108 | 109 | 99.2 | 0.8 |
| b. Renal carcinoma | 0 | 0 | 1 | 0 | 3 | 1 | 4 | 0.1 | 0.8 | 0.2 | 3.0 | - | - | 0.2 | - | 0.4 | 0.1 | 0.1 | 1 | 3 | 100.0 | 0.0 |
| c. Unspecified | 0 | 4 | 1 | 1 | 0 | 6 | 6 | 0.4 | 4.6 | 0.2 | 4.4 | - | 0.9 | 0.2 | 0.2 | - | 0.4 | 0.3 | 5 | 5 | 33.3 | 0.0 |
| VII HEPATIC TUMOURS | 4 | 7 | 1 | 1 | 3 | 13 | 16 | 0.8 | 100.0 | 0.6 | 100.0 | 3.4 | 1.5 | 0.2 | 0.2 | 0.4 | 0.8 | 0.8 | 11 | 13 | 68.8 | 6.3 |
| a. Hepatoblastoma | 2 | 5 | 1 | 1 | 0 | 9 | 9 | 0.5 | 69.2 | 0.3 | 56.3 | 1.7 | 1.1 | 0.2 | 0.2 | - | 0.6 | 0.4 | 8 | 8 | 88.9 | 11.1 |
| b. Hepatic carcinoma | 0 | 0 | 0 | 0 | 2 | 0 | 2 | - | - | 0.1 | 12.5 | - | - | - | - | 0.3 | - | 0.1 | - | 1 | 100.0 | 0.0 |
| c. Unspecified | 2 | 2 | 0 | 0 | 1 | 4 | 5 | 0.2 | 30.8 | 0.2 | 31.3 | 1.7 | 0.4 | - | - | 0.1 | 0.3 | 0.2 | 3 | 4 | 20.0 | 0.0 |
| VIII BONE TUMOURS | 0 | 13 | 28 | 86 | 120 | 127 | 247 | 7.7 | 100.0 | 9.4 | 100.0 | - | 2.8 | 5.1 | 14.1 | 17.7 | 6.6 | 9.1 | 107 | 195 | 96.4 | 0.8 |
| a. Osteosarcoma | 0 | 5 | 15 | 45 | 69 | 65 | 134 | 3.9 | 51.2 | 5.1 | 54.3 | - | 1.1 | 2.7 | 7.4 | 10.1 | 3.4 | 4.9 | 55 | 105 | 98.5 | 0.7 |
| b. Chondrosarcoma | 0 | 0 | 0 | 5 | 5 | 5 | 10 | 0.3 | 3.9 | 0.4 | 4.0 | - | - | - | 0.8 | 0.7 | 0.2 | 0.3 | 4 | 8 | 100.0 | 0.0 |
| c. Ewing & related | 0 | 2 | 8 | 20 | 26 | 30 | 56 | 1.8 | 23.6 | 2.1 | 22.7 | - | 0.4 | 1.5 | 3.3 | 3.8 | 1.6 | 2.1 | 25 | 44 | 100.0 | 0.0 |
| d. Other specified | 0 | 0 | 0 | 3 | 3 | 3 | 6 | 0.2 | 2.4 | 0.2 | 2.4 | - | - | - | 0.5 | 0.4 | 0.1 | 0.2 | 2 | 5 | 100.0 | 0.0 |
| e. Unspecified | 0 | 6 | 5 | 13 | 17 | 24 | 41 | 1.4 | 18.9 | 1.6 | 16.6 | - | 1.3 | 0.9 | 2.1 | 2.5 | 1.3 | 1.6 | 20 | 33 | 82.9 | 2.4 |
| IX SOFT TISSUE SARCOMA | 2 | 42 | 20 | 25 | 50 | 89 | 139 | 5.4 | 100.0 | 5.3 | 100.0 | 1.7 | 9.2 | 3.6 | 4.1 | 7.4 | 5.3 | 5.8 | 77 | 114 | 98.6 | 0.7 |
| a. Rhabdomyosarcoma | 1 | 34 | 11 | 10 | 10 | 56 | 66 | 3.4 | 62.9 | 2.5 | 47.5 | 0.8 | 7.4 | 2.0 | 1.6 | 1.5 | 3.5 | 3.0 | 49 | 56 | 97.0 | 1.5 |
| b. Fibrosarcoma | 0 | 1 | 1 | 6 | 11 | 8 | 19 | 0.5 | 9.0 | 0.7 | 13.7 | - | 0.2 | 0.2 | 1.0 | 1.6 | 0.4 | 0.7 | 7 | 15 | 100.0 | 0.0 |
| c. Kaposi sarcoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| d. Other specified | 1 | 4 | 3 | 7 | 17 | 15 | 32 | 0.9 | 16.9 | 1.2 | 23.0 | 0.8 | 0.9 | 0.5 | 1.1 | 2.5 | 0.8 | 1.2 | 13 | 25 | 100.0 | 0.0 |
| e. Unspecified | 0 | 3 | 5 | 2 | 12 | 10 | 22 | 0.6 | 11.2 | 0.8 | 15.8 | - | 0.7 | 0.9 | 0.3 | 1.8 | 0.6 | 0.9 | 9 | 18 | 100.0 | 0.0 |
| X GERM CELL TUMOURS | 4 | 6 | 4 | 11 | 32 | 25 | 57 | 1.5 | 100.0 | 2.2 | 100.0 | 3.4 | 1.3 | 0.7 | 1.8 | 4.7 | 1.4 | 2.2 | 21 | 45 | 93.0 | 0.0 |
| a. CNS germ cell | 0 | 0 | 1 | 3 | 0 | 4 | 4 | 0.2 | 16.0 | 0.2 | 7.0 | - | - | 0.2 | 0.5 | - | 0.2 | 0.2 | 3 | 3 | 100.0 | 0.0 |
| b. Other extragonadal | 1 | 1 | 1 | 2 | 3 | 5 | 8 | 0.3 | 20.0 | 0.3 | 14.0 | 0.8 | 0.2 | 0.2 | 0.3 | 0.4 | 0.3 | 0.3 | 4 | 6 | 100.0 | 0.0 |
| c. Gonadal germ cell | 2 | 2 | 1 | 4 | 15 | 9 | 24 | 0.5 | 36.0 | 0.9 | 42.1 | 1.7 | 0.4 | 0.2 | 0.7 | 2.2 | 0.5 | 0.9 | 8 | 19 | 100.0 | 0.0 |
| d. Gonadal carcinoma | 0 | 2 | 1 | 0 | 11 | 3 | 14 | 0.2 | 12.0 | 0.5 | 24.6 | - | 0.4 | 0.2 | - | 1.6 | 0.2 | 0.5 | 3 | 11 | 100.0 | 0.0 |
| e. Unspecified gonadal | 1 | 1 | 0 | 2 | 3 | 4 | 7 | 0.2 | 16.0 | 0.3 | 12.3 | 0.8 | 0.2 | - | 0.3 | 0.4 | 0.2 | 0.3 | 3 | 6 | 42.9 | 0.0 |
| XI CARCINOMA & MELANOMA | 2 | 12 | 23 | 76 | 232 | 113 | 345 | 6.8 | 100.0 | 13.1 | 100.0 | 1.7 | 2.6 | 4.2 | 12.4 | 34.1 | 5.9 | 12.2 | 95 | 266 | 98.8 | 0.3 |
| a. Adrenocortical | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | - | 0.0 | 0.3 | - | - | - | - | 0.1 | - | 0.0 | - | 1 | 100.0 | 0.0 |
| b. Thyroid | 0 | 1 | 4 | 13 | 33 | 18 | 51 | 1.1 | 15.9 | 1.9 | 14.8 | - | 0.2 | 0.7 | 2.1 | 4.9 | 0.9 | 1.8 | 15 | 39 | 100.0 | 0.0 |
| c. Nasopharyngeal | 1 | 0 | 4 | 29 | 88 | 34 | 122 | 2.1 | 30.1 | 4.6 | 35.4 | 0.8 | - | 0.7 | 4.7 | 12.9 | 1.7 | 4.2 | 28 | 93 | 99.2 | 0.0 |
| d. Melanoma | 0 | 0 | 1 | 0 | 3 | 1 | 4 | 0.1 | 0.9 | 0.2 | 1.2 | - | - | 0.2 | - | 0.4 | 0.1 | 0.1 | 1 | 3 | 100.0 | 0.0 |
| e. Skin carcinoma | 0 | 3 | 5 | 6 | 13 | 14 | 27 | 0.8 | 12.4 | 1.0 | 7.8 | - | 0.7 | 0.9 | 1.0 | 1.9 | 0.8 | 1.0 | 12 | 22 | 96.3 | 0.0 |
| f. Other & unspecified | 1 | 8 | 9 | 28 | 94 | 46 | 140 | 2.8 | 40.7 | 5.3 | 40.6 | 0.8 | 1.8 | 1.6 | 4.6 | 13.8 | 2.5 | 5.0 | 39 | 108 | 98.6 | 0.7 |
| XII OTHER & UNSPECIFIED | 3 | 31 | 26 | 37 | 63 | 97 | 160 | 5.9 | 100.0 | 6.1 | 100.0 | 2.5 | 6.8 | 4.7 | 6.1 | 9.3 | 5.6 | 6.4 | 83 | 130 | 60.0 | 1.9 |
| a. Other specified | 0 | 2 | 0 | 1 | 0 | 3 | 3 | 0.2 | 3.1 | 0.1 | 1.9 | - | 0.4 | - | 0.2 | - | 0.2 | 0.1 | 3 | 3 | 100.0 | 0.0 |
| b. Other unspecified | 3 | 29 | 26 | 36 | 63 | 94 | 157 | 5.7 | 96.9 | 5.9 | 98.1 | 2.5 | 6.4 | 4.7 | 5.9 | 9.3 | 5.4 | 6.3 | 81 | 127 | 59.2 | 1.9 |
| TOTAL | 54 | 575 | 463 | 566 | 982 | 1658 | 2640 | 100.0 | 100.0 | 100.0 | 100.0 | 45.7 | 125.9 | 83.9 | 92.6 | 144.4 | 96.3 | 107.1 | 1430 | 2152 | 91.5 | 1.7 |

† includes 15 non-malignant

Please consult the quality indicators for the constituent registries

ALGERIA, 5 registries (1996-2014)

| | Males | | | | | | | | | | M/F ratio | | Females | | | | | | | | | | | |
|------------------------------------|-------------------------------|-----|-----|-------|-------|------|------|-----------------|-------|------|-----------|------|-------------------------------|-----|-----|-------|-------|------|------|-----------------|------|------|------|------|
| | Number of cases in age groups | | | | | | | | | | 0-14 | 0-19 | Number of cases in age groups | | | | | | | | | | 0-14 | 0-19 |
| | 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 | 4 | 89 | 92 | 54 | 79 | 239 | 318 | 27.9 | 26.7 | 1.6 | 1.6 | 7 | 63 | 39 | 42 | 50 | 151 | 201 | 18.3 | 17.6 | | | | |
| a. Lymphoid | 0 | 55 | 48 | 25 | 34 | 128 | 162 | 15.1 | 13.9 | 2.0 | 2.0 | 2 | 31 | 15 | 17 | 18 | 65 | 83 | 8.0 | 7.4 | | | | |
| b. Acute myeloid | 2 | 10 | 21 | 12 | 26 | 45 | 71 | 5.1 | 5.7 | 1.0 | 1.2 | 3 | 14 | 11 | 17 | 16 | 45 | 61 | 5.3 | 5.2 | | | | |
| c. CMD | 1 | 2 | 0 | 0 | 5 | 3 | 8 | 0.4 | 0.6 | 1.5 | 0.8 | 0 | 1 | 1 | 0 | 8 | 2 | 10 | 0.3 | 0.7 | | | | |
| d. MDS & other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| e. Unspecified | 1 | 22 | 23 | 17 | 14 | 63 | 77 | 7.3 | 6.5 | 1.6 | 1.6 | 2 | 17 | 12 | 8 | 8 | 39 | 47 | 4.8 | 4.3 | | | | |
| II LYMPHOMA & RELATED | 0 | 63 | 71 | 78 | 116 | 212 | 328 | 23.7 | 25.9 | 2.2 | 1.4 | 3 | 9 | 28 | 58 | 137 | 98 | 235 | 10.6 | 17.4 | | | | |
| a. Hodgkin | 0 | 13 | 25 | 36 | 77 | 74 | 151 | 7.9 | 11.2 | 1.5 | 1.0 | 1 | 2 | 17 | 29 | 97 | 49 | 146 | 5.2 | 10.6 | | | | |
| b. Non-Hodgkin except BL | 0 | 33 | 36 | 29 | 30 | 98 | 128 | 11.2 | 10.6 | 3.0 | 1.9 | 2 | 3 | 9 | 19 | 34 | 33 | 67 | 3.6 | 5.1 | | | | |
| c. Burkitt (BL) | 0 | 8 | 6 | 2 | 3 | 16 | 19 | 1.9 | 1.7 | 5.3 | 4.8 | 0 | 2 | 1 | 0 | 1 | 3 | 4 | 0.4 | 0.4 | | | | |
| d. Lymphoreticular | 0 | 2 | 0 | 0 | 0 | 2 | 2 | 0.3 | 0.2 | 1.0 | 1.0 | 0 | 1 | 0 | 1 | 0 | 2 | 2 | 0.2 | 0.2 | | | | |
| e. Unspecified | 0 | 7 | 4 | 11 | 6 | 22 | 28 | 2.4 | 2.3 | 2.0 | 1.8 | 0 | 1 | 1 | 9 | 5 | 11 | 16 | 1.1 | 1.2 | | | | |
| III CNS NEOPLASMS † | 3 | 36 | 50 | 39 | 43 | 128 | 171 | 14.5 | 14.0 | 1.3 | 1.2 | 1 | 28 | 29 | 38 | 46 | 96 | 142 | 11.1 | 11.7 | | | | |
| a. Ependymoma | 0 | 1 | 0 | 0 | 2 | 1 | 3 | 0.1 | 0.2 | 0.2 | 0.6 | 0 | 4 | 0 | 1 | 0 | 5 | 5 | 0.6 | 0.5 | | | | |
| b. Astrocytoma | 1 | 8 | 11 | 11 | 11 | 31 | 42 | 3.5 | 3.4 | 1.3 | 1.1 | 0 | 2 | 11 | 10 | 14 | 23 | 37 | 2.6 | 2.9 | | | | |
| c. CNS embryonal | 0 | 9 | 17 | 13 | 3 | 39 | 42 | 4.3 | 3.6 | 2.2 | 1.8 | 0 | 8 | 2 | 8 | 5 | 18 | 23 | 2.1 | 2.0 | | | | |
| d. Other gliomas | 0 | 5 | 4 | 2 | 6 | 11 | 17 | 1.3 | 1.4 | 0.8 | 1.0 | 0 | 3 | 5 | 6 | 3 | 14 | 17 | 1.6 | 1.4 | | | | |
| e. Other specified | 1 | 0 | 1 | 2 | 2 | 4 | 6 | 0.4 | 0.5 | - | 1.5 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | - | 0.3 | | | | |
| f. Unspecified CNS | 1 | 13 | 17 | 11 | 19 | 42 | 61 | 4.8 | 5.0 | 1.2 | 1.1 | 1 | 11 | 11 | 13 | 20 | 36 | 56 | 4.2 | 4.6 | | | | |
| IV NEUROBLASTOMA | 9 | 42 | 8 | 5 | 5 | 64 | 69 | 8.1 | 6.6 | 1.3 | 1.4 | 1 | 33 | 10 | 4 | 1 | 48 | 49 | 6.3 | 4.9 | | | | |
| a. (Ganglioneuroblastoma | 9 | 42 | 8 | 5 | 4 | 64 | 68 | 8.1 | 6.5 | 1.3 | 1.4 | 1 | 33 | 10 | 4 | 1 | 48 | 49 | 6.3 | 4.9 | | | | |
| b. Peripheral nervous | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.1 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| V RETINOBLASTOMA | 3 | 3 | 2 | 0 | 1 | 8 | 9 | 1.0 | 0.9 | 0.4 | 0.5 | 4 | 12 | 3 | 0 | 0 | 19 | 19 | 2.6 | 2.0 | | | | |
| VI RENAL TUMOURS | 1 | 44 | 14 | 6 | 1 | 65 | 66 | 8.1 | 6.3 | 1.0 | 1.0 | 3 | 42 | 15 | 6 | 3 | 66 | 69 | 8.6 | 6.8 | | | | |
| a. Nephroblastoma | 1 | 42 | 13 | 5 | 0 | 61 | 61 | 7.6 | 5.9 | 1.0 | 1.0 | 3 | 40 | 14 | 6 | 1 | 63 | 64 | 8.2 | 6.4 | | | | |
| b. Renal carcinoma | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 0.1 | 0.2 | - | 1.0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | - | 0.1 | | | | |
| c. Unspecified | 0 | 2 | 0 | 1 | 0 | 3 | 3 | 0.4 | 0.3 | 1.0 | 1.0 | 0 | 2 | 1 | 0 | 0 | 3 | 3 | 0.4 | 0.3 | | | | |
| VII HEPATIC TUMOURS | 2 | 5 | 0 | 1 | 1 | 8 | 9 | 1.0 | 0.9 | 1.6 | 1.3 | 2 | 2 | 1 | 0 | 2 | 5 | 7 | 0.7 | 0.7 | | | | |
| a. Hepatoblastoma | 2 | 4 | 0 | 1 | 0 | 7 | 7 | 0.9 | 0.7 | 3.5 | 3.5 | 0 | 1 | 1 | 0 | 0 | 2 | 2 | 0.3 | 0.2 | | | | |
| b. Hepatic carcinoma | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.1 | - | 1.0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.1 | | | | |
| c. Unspecified | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0.1 | 0.1 | 0.3 | 0.3 | 2 | 1 | 0 | 0 | 1 | 3 | 4 | 0.4 | 0.4 | | | | |
| VIII BONE TUMOURS | 0 | 8 | 13 | 57 | 76 | 78 | 154 | 7.9 | 11.0 | 1.6 | 1.7 | 0 | 5 | 15 | 29 | 44 | 49 | 93 | 5.3 | 7.1 | | | | |
| a. Osteosarcoma | 0 | 2 | 6 | 32 | 45 | 40 | 85 | 3.9 | 6.0 | 1.6 | 1.7 | 0 | 3 | 9 | 13 | 24 | 25 | 49 | 2.7 | 3.7 | | | | |
| b. Chondrosarcoma | 0 | 0 | 0 | 3 | 3 | 3 | 6 | 0.3 | 0.4 | 1.5 | 1.5 | 0 | 0 | 0 | 2 | 2 | 2 | 4 | 0.2 | 0.3 | | | | |
| c. Ewing & related | 0 | 2 | 4 | 11 | 17 | 17 | 34 | 1.7 | 2.5 | 1.3 | 1.5 | 0 | 0 | 4 | 9 | 9 | 13 | 22 | 1.3 | 1.7 | | | | |
| d. Other specified | 0 | 0 | 0 | 2 | 2 | 2 | 4 | 0.2 | 0.3 | 2.0 | 2.0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0.1 | 0.1 | | | | |
| e. Unspecified | 0 | 4 | 3 | 9 | 9 | 16 | 25 | 1.7 | 1.9 | 2.0 | 1.6 | 0 | 2 | 2 | 4 | 8 | 8 | 16 | 0.9 | 1.2 | | | | |
| IX SOFT TISSUE SARCOMA | 0 | 25 | 12 | 16 | 26 | 53 | 79 | 6.2 | 6.5 | 1.5 | 1.3 | 2 | 17 | 8 | 9 | 24 | 36 | 60 | 4.4 | 5.1 | | | | |
| a. Rhabdomyosarcoma | 0 | 19 | 6 | 6 | 5 | 31 | 36 | 3.8 | 3.2 | 1.2 | 1.2 | 1 | 15 | 5 | 4 | 5 | 25 | 30 | 3.2 | 2.8 | | | | |
| b. Fibrosarcoma | 0 | 1 | 0 | 3 | 3 | 4 | 7 | 0.4 | 0.5 | 1.0 | 0.6 | 0 | 0 | 1 | 3 | 8 | 4 | 12 | 0.4 | 0.9 | | | | |
| c. Kaposi sarcoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| d. Other specified | 0 | 2 | 2 | 5 | 9 | 9 | 18 | 1.0 | 1.3 | 1.5 | 1.3 | 1 | 2 | 1 | 2 | 8 | 6 | 14 | 0.7 | 1.1 | | | | |
| e. Unspecified | 0 | 3 | 4 | 2 | 9 | 9 | 18 | 1.0 | 1.4 | 9.0 | 4.5 | 0 | 0 | 1 | 0 | 3 | 1 | 4 | 0.1 | 0.3 | | | | |
| X GERM CELL TUMOURS | 3 | 4 | 0 | 4 | 12 | 11 | 23 | 1.3 | 1.8 | 0.8 | 0.7 | 1 | 2 | 4 | 7 | 20 | 14 | 34 | 1.6 | 2.6 | | | | |
| a. CNS germ cell | 0 | 0 | 0 | 3 | 0 | 3 | 3 | 0.3 | 0.2 | 3.0 | 3.0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0.1 | 0.1 | | | | |
| b. Other extragonadal | 1 | 0 | 0 | 1 | 2 | 2 | 4 | 0.2 | 0.3 | 0.7 | 1.0 | 0 | 1 | 1 | 1 | 1 | 3 | 4 | 0.4 | 0.3 | | | | |
| c. Gonadal germ cell | 2 | 2 | 0 | 0 | 9 | 4 | 13 | 0.5 | 1.0 | 0.8 | 1.2 | 0 | 0 | 1 | 4 | 6 | 5 | 11 | 0.5 | 0.8 | | | | |
| d. Gonadal carcinoma | 0 | 1 | 0 | 0 | 1 | 1 | 2 | 0.1 | 0.2 | 0.5 | 0.2 | 0 | 1 | 1 | 0 | 10 | 2 | 12 | 0.3 | 0.9 | | | | |
| e. Unspecified gonadal | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0.1 | 0.1 | 0.3 | 0.2 | 1 | 0 | 0 | 2 | 3 | 3 | 6 | 0.3 | 0.5 | | | | |
| XI CARCINOMA & MELANOMA | 1 | 6 | 15 | 42 | 126 | 64 | 190 | 6.6 | 13.3 | 1.3 | 1.2 | 1 | 6 | 8 | 34 | 106 | 49 | 155 | 5.2 | 11.2 | | | | |
| a. Adrenocortical | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | 0.0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.1 | | | | |
| b. Thyroid | 0 | 0 | 3 | 3 | 12 | 6 | 18 | 0.6 | 1.3 | 0.5 | 0.5 | 0 | 1 | 1 | 10 | 21 | 12 | 33 | 1.2 | 2.4 | | | | |
| c. Nasopharyngeal | 1 | 0 | 2 | 19 | 61 | 22 | 83 | 2.1 | 5.6 | 1.8 | 2.1 | 0 | 0 | 2 | 10 | 27 | 12 | 39 | 1.2 | 2.8 | | | | |
| d. Melanoma | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0.1 | 0.1 | - | 0.3 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | - | 0.2 | | | | |
| e. Skin carcinoma | 0 | 3 | 3 | 3 | 7 | 9 | 16 | 1.0 | 1.2 | 1.8 | 1.5 | 0 | 0 | 2 | 3 | 6 | 5 | 11 | 0.5 | 0.8 | | | | |
| f. Other & unspecified | 0 | 3 | 6 | 17 | 46 | 26 | 72 | 2.7 | 5.1 | 1.3 | 1.1 | 1 | 5 | 3 | 11 | 48 | 20 | 68 | 2.2 | 5.0 | | | | |
| XII OTHER & UNSPECIFIED | 2 | 15 | 15 | 21 | 31 | 53 | 84 | 5.9 | 6.6 | 1.2 | 1.1 | 1 | 16 | 11 | 16 | 32 | 44 | 76 | 5.2 | 6.2 | | | | |
| a. Other specified | 0 | 2 | 0 | 0 | 0 | 2 | 2 | 0.3 | 0.2 | 2.0 | 2.0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0.1 | 0.1 | | | | |
| b. Other unspecified | 2 | 13 | 15 | 21 | 31 | 51 | 82 | 5.7 | 6.4 | 1.2 | 1.1 | 1 | 16 | 11 | 15 | 32 | 43 | 75 | 5.1 | 6.1 | | | | |
| TOTAL | 28 | 340 | 292 | 323 | 517 | 983 | 1500 | 112.1 | 120.6 | 1.5 | 1.3 | 26 | 235 | 171 | 243 | 465 | 675 | 1140 | 79.8 | 93.2 | | | | |

† includes 10 non-malignant in males and 5 non-malignant in females

Please consult the quality indicators for the constituent registries

ALGERIA, 5 registries (1996-2014)

| | Age group | Males | Females |
|---------------------------|-----------|------------|------------|
| Person-years | 0 | 602 703 | 578 985 |
| | 1-4 | 2 332 765 | 2 234 113 |
| | 5-9 | 2 811 910 | 2 704 077 |
| | 10-14 | 3 113 997 | 3 000 037 |
| | 15-19 | 3 455 082 | 3 343 636 |
| Total | 0-14 | 8 861 375 | 8 517 212 |
| | 0-19 | 12 316 457 | 11 860 848 |
| Average annual population | 0-14 | 466 388 | 448 274 |
| | 0-19 | 648 235 | 624 255 |

Please consult the quality indicators for the constituent registries

ALGERIA, 5 registries (1996-2014)

| Registry | Period | Cases | % | Person-years | % |
|----------------|------------------|-------------|--------------|-------------------|--------------|
| Algiers | 2008-2012 | 824 | 31.2 | 4 798 135 | 19.8 |
| Annaba | 2000-2010 | 271 | 10.3 | 2 318 530 | 9.6 |
| Batna | 2008-2012 | 211 | 8.0 | 2 374 990 | 9.8 |
| Sétif | 1996-2014 | 992 | 37.6 | 11 588 385 | 47.9 |
| Tlemcen | 2006-2014 | 342 | 13.0 | 3 097 265 | 12.8 |
| ALGERIA | 1996-2014 | 2640 | 100.0 | 24 177 305 | 100.0 |

Please consult the quality indicators for the constituent registries

International Incidence of Childhood Cancer Volume III <http://iicc.iarc.fr/results>

Annaba
(2000-2010)Batna
(2008-2012)

| | Annaba (2000-2010) | | | Annaba (2000-2010) | | | Batna (2008-2012) | | | Batna (2008-2012) | | |
|------------------------------------|-----------------------|-------------|-------|-----------------------|-------------|-------|----------------------|-------------|------|----------------------|-------------|------|
| | Cases | 0-14 M/F | ASR | Cases | 0-19 M/F | ASR | Cases | 0-14 M/F | ASR | Cases | 0-19 M/F | ASR |
| I LEUKAEMIA | 57 | 1.5 | 34.4 | 76 | 1.6 | 33.3 | 42 | 1.3 | 25.9 | 54 | 1.1 | 24.0 |
| a. Lymphoid | 38 | 1.4 | 22.5 | 48 | 1.7 | 20.9 | 23 | 2.3 | 14.9 | 27 | 2.4 | 12.9 |
| b. Acute myeloid | 15 | 2.0 | 9.2 | 23 | 1.9 | 9.9 | 16 | 0.6 | 9.2 | 19 | 0.5 | 8.1 |
| c. CMD | 0 | . | . | 0 | . | . | 0 | . | . | 4 | 0.3 | 1.3 |
| d. MDS & other | 0 | . | . | 0 | . | . | 0 | . | . | 0 | . | . |
| e. Unspecified | 4 | 1.0 | 2.7 | 5 | 0.7 | 2.4 | 3 | 2.0 | 1.8 | 4 | 1.0 | 1.7 |
| II LYMPHOMA & RELATED | 37 | 2.1 | 21.7 | 58 | 1.6 | 24.1 | 21 | 2.0 | 12.8 | 48 | 2.0 | 18.9 |
| a. Hodgkin | 11 | 0.8 | 5.9 | 26 | 0.7 | 9.8 | 6 | 1.0 | 3.4 | 26 | 2.3 | 9.2 |
| b. Non-Hodgkin except BL | 23 | 3.6 | 14.2 | 28 | 3.7 | 12.7 | 7 | 2.5 | 4.5 | 12 | 1.0 | 5.2 |
| c. Burkitt (BL) | 0 | . | . | 0 | . | . | 5 | 4.0 | 3.1 | 6 | 5.0 | 2.7 |
| d. Lymphoreticular | 0 | . | . | 0 | . | . | 1 | 0.0 | 0.5 | 1 | 0.0 | 0.4 |
| e. Unspecified | 3 | 2.0 | 1.6 | 4 | 3.0 | 1.6 | 2 | . | 1.3 | 3 | . | 1.3 |
| III CNS NEOPLASMS | 24 | 2.0 | 14.4 | 39 | 1.6 | 16.3 | 16 | 3.0 | 9.9 | 24 | 1.4 | 10.3 |
| a. Ependymoma | 1 | 0.0 | 0.7 | 1 | 0.0 | 0.5 | 0 | . | . | 0 | . | . |
| b. Astrocytoma | 6 | 2.0 | 3.5 | 11 | 1.8 | 4.5 | 2 | . | 1.3 | 4 | 3.0 | 1.7 |
| c. CNS embryonal | 8 | 3.0 | 4.8 | 11 | 1.2 | 4.8 | 5 | . | 3.2 | 5 | . | 2.5 |
| d. Other gliomas | 1 | 0.0 | 0.5 | 3 | 0.5 | 1.1 | 0 | . | . | 1 | . | 0.3 |
| e. Other specified | 0 | . | . | 0 | . | . | 0 | . | . | 0 | . | . |
| f. Unspecified CNS | 8 | 3.0 | 4.9 | 13 | 3.3 | 5.5 | 9 | 1.3 | 5.4 | 14 | 0.6 | 5.8 |
| IV NEUROBLASTOMA | 8 | 0.3 | 5.5 | 10 | 0.7 | 5.0 | 9 | 3.5 | 5.9 | 10 | 4.0 | 4.9 |
| a. (Ganglio)neuroblastoma | 8 | 0.3 | 5.5 | 10 | 0.7 | 5.0 | 9 | 3.5 | 5.9 | 9 | 3.5 | 4.6 |
| b. Peripheral nervous | 0 | . | . | 0 | . | . | 0 | . | . | 1 | . | 0.3 |
| V RETINOBLASTOMA | 11 | 1.2 | 7.4 | 12 | 1.4 | 6.1 | 0 | . | . | 0 | . | . |
| VI RENAL TUMOURS | 13 | 2.3 | 8.7 | 13 | 2.3 | 6.8 | 2 | 1.0 | 1.3 | 3 | 2.0 | 1.4 |
| a. Nephroblastoma | 13 | 2.3 | 8.7 | 13 | 2.3 | 6.8 | 1 | 0.0 | 0.7 | 1 | 0.0 | 0.5 |
| b. Renal carcinoma | 0 | . | . | 0 | . | . | 0 | . | . | 1 | . | 0.3 |
| c. Unspecified | 0 | . | . | 0 | . | . | 1 | . | 0.7 | 1 | . | 0.5 |
| VII HEPATIC TUMOURS | 2 | . | 1.4 | 3 | . | 1.4 | 2 | 0.0 | 1.3 | 4 | 0.0 | 1.7 |
| a. Hepatoblastoma | 2 | . | 1.4 | 2 | . | 1.1 | 0 | . | . | 0 | . | . |
| b. Hepatic carcinoma | 0 | . | . | 1 | . | 0.3 | 0 | . | . | 1 | 0.0 | 0.3 |
| c. Unspecified | 0 | . | . | 0 | . | . | 2 | 0.0 | 1.3 | 3 | 0.0 | 1.4 |
| VIII BONE TUMOURS | 10 | 9.0 | 5.4 | 20 | 4.0 | 7.7 | 15 | 2.0 | 7.6 | 28 | 1.8 | 10.2 |
| a. Osteosarcoma | 7 | 6.0 | 3.9 | 14 | 3.7 | 5.5 | 8 | 3.0 | 4.0 | 17 | 1.8 | 6.1 |
| b. Chondrosarcoma | 0 | . | . | 0 | . | . | 1 | . | 0.5 | 1 | . | 0.4 |
| c. Ewing & related | 1 | . | 0.5 | 3 | . | 1.1 | 6 | 1.0 | 3.1 | 10 | 1.5 | 3.7 |
| d. Other specified | 2 | . | 1.0 | 2 | . | 0.8 | 0 | . | . | 0 | . | . |
| e. Unspecified | 0 | . | . | 1 | 0.0 | 0.3 | 0 | . | . | 0 | . | . |
| IX SOFT TISSUE SARCOMA | 11 | 2.7 | 6.8 | 15 | 1.5 | 6.6 | 6 | 2.0 | 3.8 | 13 | 1.6 | 5.2 |
| a. Rhabdomyosarcoma | 6 | 5.0 | 3.9 | 8 | 1.7 | 3.7 | 3 | 2.0 | 1.8 | 3 | 2.0 | 1.4 |
| b. Fibrosarcoma | 0 | . | . | 0 | . | . | 0 | . | . | 1 | 0.0 | 0.3 |
| c. Kaposi sarcoma | 0 | . | . | 0 | . | . | 0 | . | . | 0 | . | . |
| d. Other specified | 2 | 1.0 | 1.3 | 2 | 1.0 | 1.0 | 2 | 1.0 | 1.3 | 7 | 1.3 | 2.7 |
| e. Unspecified | 3 | 2.0 | 1.6 | 5 | 1.5 | 1.9 | 1 | . | 0.7 | 2 | . | 0.8 |
| X GERM CELL TUMOURS | 0 | . | . | 3 | 0.5 | 1.0 | 3 | 0.5 | 1.8 | 4 | 0.3 | 1.7 |
| a. CNS germ cell | 0 | . | . | 0 | . | . | 0 | . | . | 0 | . | . |
| b. Other extragonadal | 0 | . | . | 0 | . | . | 1 | 0.0 | 0.7 | 1 | 0.0 | 0.5 |
| c. Gonadal germ cell | 0 | . | . | 2 | 1.0 | 0.7 | 1 | . | 0.7 | 2 | 1.0 | 0.8 |
| d. Gonadal carcinoma | 0 | . | . | 1 | 0.0 | 0.3 | 0 | . | . | 0 | . | . |
| e. Unspecified gonadal | 0 | . | . | 0 | . | . | 1 | 0.0 | 0.5 | 1 | 0.0 | 0.4 |
| XI CARCINOMA & MELANOMA | 10 | 1.5 | 5.6 | 20 | 1.5 | 7.8 | 7 | 1.3 | 3.5 | 18 | 1.0 | 6.4 |
| a. Adrenocortical | 0 | . | . | 0 | . | . | 0 | . | . | 0 | . | . |
| b. Thyroid | 2 | 1.0 | 1.0 | 4 | 1.0 | 1.5 | 1 | 0.0 | 0.5 | 3 | 0.5 | 1.0 |
| c. Nasopharyngeal | 3 | 2.0 | 1.6 | 9 | 2.0 | 3.3 | 2 | 1.0 | 1.0 | 6 | 1.0 | 2.1 |
| d. Melanoma | 0 | . | . | 0 | . | . | 0 | . | . | 0 | . | . |
| e. Skin carcinoma | 3 | 2.0 | 1.9 | 4 | 3.0 | 1.8 | 2 | 1.0 | 1.0 | 4 | 0.3 | 1.4 |
| f. Other & unspecified | 2 | 1.0 | 1.1 | 3 | 0.5 | 1.2 | 2 | . | 1.1 | 5 | 4.0 | 1.9 |
| XII OTHER & UNSPECIFIED | 2 | 1.0 | 1.2 | 2 | 1.0 | 0.9 | 4 | 1.0 | 2.6 | 5 | 0.7 | 2.4 |
| a. Other specified | 1 | . | 0.7 | 1 | . | 0.5 | 0 | . | . | 0 | . | . |
| b. Other unspecified | 1 | 0.0 | 0.5 | 1 | 0.0 | 0.4 | 4 | 1.0 | 2.6 | 5 | 0.7 | 2.4 |
| TOTAL | 185 | 1.8 | 112.4 | 271 | 1.7 | 117.0 | 127 | 1.6 | 76.5 | 211 | 1.4 | 87.0 |

Please consult the quality indicators for the constituent registries