

USA, Alabama, Black (1998-2012)

| | 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 |
| I LEUKAEMIA | 11 | 42 | 41 | 33 | 38 | 127 | 165 | 23.7 | 100.0 | 21.4 | 100.0 | 39.5 | 37.2 | 27.8 | 21.0 | 23.1 | 29.7 | 28.2 | 433 | 548 | 96.4 | 1.2 |
| a. Lymphoid | 1 | 30 | 32 | 21 | 13 | 84 | 97 | 15.7 | 66.1 | 12.6 | 58.8 | 3.6 | 26.6 | 21.7 | 13.4 | 7.9 | 19.4 | 16.8 | 286 | 325 | 95.9 | 1.0 |
| b. Acute myeloid | 5 | 9 | 5 | 11 | 18 | 30 | 48 | 5.6 | 23.6 | 6.2 | 29.1 | 18.0 | 8.0 | 3.4 | 7.0 | 11.0 | 7.0 | 7.9 | 102 | 157 | 97.9 | 2.1 |
| c. CMD | 4 | 3 | 4 | 0 | 6 | 11 | 17 | 2.1 | 8.7 | 2.2 | 10.3 | 14.4 | 2.7 | 2.7 | - | 3.7 | 2.8 | 3.0 | 38 | 57 | 100.0 | 0.0 |
| d. MDS & other | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0.2 | 0.8 | 0.1 | 0.6 | 3.6 | - | - | - | - | 0.3 | 0.2 | 4 | 4 | 0.0 | 0.0 |
| e. Unspecified | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0.2 | 0.8 | 0.3 | 1.2 | - | - | - | 0.6 | 0.6 | 0.2 | 0.3 | 3 | 6 | 100.0 | 0.0 |
| II LYMPHOMA & RELATED | 2 | 9 | 13 | 39 | 56 | 63 | 119 | 11.8 | 100.0 | 15.4 | 100.0 | 7.2 | 8.0 | 8.8 | 24.9 | 34.1 | 13.1 | 17.8 | 207 | 378 | 98.3 | 0.0 |
| a. Hodgkin | 0 | 1 | 3 | 21 | 37 | 25 | 62 | 4.7 | 39.7 | 8.0 | 52.1 | - | 0.9 | 2.0 | 13.4 | 22.5 | 4.8 | 8.8 | 81 | 193 | 100.0 | 0.0 |
| b. Non-Hodgkin except BL | 0 | 4 | 6 | 16 | 18 | 26 | 44 | 4.9 | 41.3 | 5.7 | 37.0 | - | 3.5 | 4.1 | 10.2 | 11.0 | 5.4 | 6.6 | 86 | 140 | 97.7 | 0.0 |
| c. Burkitt (BL) | 1 | 1 | 3 | 2 | 0 | 7 | 7 | 1.3 | 11.1 | 0.9 | 5.9 | 3.6 | 0.9 | 2.0 | 1.3 | - | 1.6 | 1.2 | 24 | 24 | 100.0 | 0.0 |
| d. Lymphoreticular | 1 | 3 | 1 | 0 | 0 | 5 | 5 | 0.9 | 7.9 | 0.6 | 4.2 | 3.6 | 2.7 | 0.7 | - | - | 1.3 | 1.0 | 18 | 18 | 80.0 | 0.0 |
| e. Unspecified | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | - | 0.1 | 0.8 | - | - | - | - | 0.6 | - | 0.1 | - | 3 | 100.0 | 0.0 |
| III CNS NEOPLASMS † | 8 | 31 | 31 | 35 | 30 | 105 | 135 | 19.6 | 100.0 | 17.5 | 100.0 | 28.7 | 27.5 | 21.1 | 22.3 | 18.3 | 24.0 | 22.7 | 355 | 447 | 89.6 | 0.0 |
| a. Ependymoma | 1 | 4 | 4 | 2 | 5 | 11 | 16 | 2.1 | 10.5 | 2.1 | 11.9 | 3.6 | 3.5 | 2.7 | 1.3 | 3.0 | 2.6 | 2.7 | 38 | 53 | 100.0 | 0.0 |
| b. Astrocytoma | 3 | 9 | 10 | 17 | 11 | 39 | 50 | 7.3 | 37.1 | 6.5 | 37.0 | 10.8 | 8.0 | 6.8 | 10.8 | 6.7 | 8.6 | 8.2 | 131 | 164 | 96.0 | 0.0 |
| c. CNS embryonal | 2 | 7 | 6 | 4 | 1 | 19 | 20 | 3.5 | 18.1 | 2.6 | 14.8 | 7.2 | 6.2 | 4.1 | 2.5 | 0.6 | 4.5 | 3.6 | 65 | 68 | 100.0 | 0.0 |
| d. Other gliomas | 0 | 5 | 2 | 1 | 6 | 8 | 14 | 1.5 | 7.6 | 1.8 | 10.4 | - | 4.4 | 1.4 | 0.6 | 3.7 | 2.0 | 2.4 | 28 | 46 | 21.4 | 0.0 |
| e. Other specified | 2 | 6 | 9 | 11 | 6 | 28 | 34 | 5.2 | 26.7 | 4.4 | 25.2 | 7.2 | 5.3 | 6.1 | 7.0 | 3.7 | 6.2 | 5.6 | 94 | 112 | 100.0 | 0.0 |
| f. Unspecified CNS | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | - | 0.1 | 0.7 | - | - | - | - | 0.6 | - | 0.1 | - | 3 | 0.0 | 0.0 |
| IV NEUROBLASTOMA | 12 | 15 | 8 | 0 | 0 | 35 | 35 | 6.5 | 100.0 | 4.5 | 100.0 | 43.1 | 13.3 | 5.4 | - | - | 9.2 | 7.1 | 123 | 123 | 97.1 | 0.0 |
| a. (Ganglio)neuroblastoma | 12 | 15 | 8 | 0 | 0 | 35 | 35 | 6.5 | 100.0 | 4.5 | 100.0 | 43.1 | 13.3 | 5.4 | - | - | 9.2 | 7.1 | 123 | 123 | 97.1 | 0.0 |
| b. Peripheral nervous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| V RETINOBLASTOMA | 3 | 9 | 3 | 0 | 0 | 15 | 15 | 2.8 | 100.0 | 1.9 | 100.0 | 10.8 | 8.0 | 2.0 | - | - | 4.0 | 3.1 | 53 | 53 | 60.0 | 0.0 |
| VI RENAL TUMOURS | 3 | 23 | 16 | 5 | 2 | 47 | 49 | 8.8 | 100.0 | 6.3 | 100.0 | 10.8 | 20.4 | 10.9 | 3.2 | 1.2 | 11.6 | 9.2 | 163 | 169 | 95.9 | 2.0 |
| a. Nephroblastoma | 3 | 22 | 13 | 4 | 1 | 42 | 43 | 7.8 | 89.4 | 5.6 | 87.8 | 10.8 | 19.5 | 8.8 | 2.5 | 0.6 | 10.5 | 8.2 | 146 | 149 | 97.7 | 0.0 |
| b. Renal carcinoma | 0 | 0 | 3 | 1 | 1 | 4 | 5 | 0.7 | 8.5 | 0.6 | 10.2 | - | - | 2.0 | 0.6 | 0.6 | 0.8 | 0.8 | 13 | 16 | 100.0 | 0.0 |
| c. Unspecified | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0.2 | 2.1 | 0.1 | 2.0 | - | 0.9 | - | - | - | 0.3 | 0.2 | 4 | 4 | 0.0 | 100.0 |
| VII HEPATIC TUMOURS | 4 | 3 | 1 | 3 | 1 | 11 | 12 | 2.1 | 100.0 | 1.6 | 100.0 | 14.4 | 2.7 | 0.7 | 1.9 | 0.6 | 2.7 | 2.2 | 38 | 41 | 100.0 | 0.0 |
| a. Hepatoblastoma | 4 | 3 | 1 | 1 | 0 | 9 | 9 | 1.7 | 81.8 | 1.2 | 75.0 | 14.4 | 2.7 | 0.7 | 0.6 | - | 2.3 | 1.8 | 31 | 31 | 100.0 | 0.0 |
| b. Hepatic carcinoma | 0 | 0 | 0 | 2 | 1 | 2 | 3 | 0.4 | 18.2 | 0.4 | 25.0 | - | - | - | 1.3 | 0.6 | 0.4 | 0.4 | 6 | 9 | 100.0 | 0.0 |
| c. Unspecified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| VIII BONE TUMOURS | 0 | 0 | 2 | 19 | 18 | 21 | 39 | 3.9 | 100.0 | 5.1 | 100.0 | - | - | 1.4 | 12.1 | 11.0 | 4.0 | 5.5 | 67 | 122 | 94.9 | 0.0 |
| a. Osteosarcoma | 0 | 0 | 2 | 16 | 14 | 18 | 32 | 3.4 | 85.7 | 4.1 | 82.1 | - | - | 1.4 | 10.2 | 8.5 | 3.4 | 4.6 | 58 | 100 | 93.8 | 0.0 |
| b. Chondrosarcoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| c. Ewing & related | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| d. Other specified | 0 | 0 | 0 | 3 | 4 | 3 | 7 | 0.6 | 14.3 | 0.9 | 17.9 | - | - | - | 1.9 | 2.4 | 0.6 | 1.0 | 10 | 22 | 100.0 | 0.0 |
| e. Unspecified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| IX SOFT TISSUE SARCOMA | 4 | 7 | 18 | 27 | 36 | 56 | 92 | 10.4 | 100.0 | 11.9 | 100.0 | 14.4 | 6.2 | 12.2 | 17.2 | 21.9 | 12.0 | 14.2 | 186 | 296 | 100.0 | 0.0 |
| a. Rhabdomyosarcoma | 3 | 4 | 8 | 8 | 13 | 23 | 36 | 4.3 | 41.1 | 4.7 | 39.1 | 10.8 | 3.5 | 5.4 | 5.1 | 7.9 | 5.2 | 5.8 | 78 | 117 | 100.0 | 0.0 |
| b. Fibrosarcoma | 0 | 0 | 2 | 4 | 4 | 6 | 10 | 1.1 | 10.7 | 1.3 | 10.9 | - | - | 1.4 | 2.5 | 2.4 | 1.2 | 1.5 | 20 | 32 | 100.0 | 0.0 |
| c. Kaposi sarcoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| d. Other specified | 0 | 1 | 3 | 12 | 18 | 16 | 34 | 3.0 | 28.6 | 4.4 | 37.0 | - | 0.9 | 2.0 | 7.6 | 11.0 | 3.2 | 4.9 | 52 | 107 | 100.0 | 0.0 |
| e. Unspecified | 1 | 2 | 5 | 3 | 1 | 11 | 12 | 2.1 | 19.6 | 1.6 | 13.0 | 3.6 | 1.8 | 3.4 | 1.9 | 0.6 | 2.5 | 2.1 | 37 | 40 | 100.0 | 0.0 |
| X GERM CELL TUMOURS | 5 | 5 | 4 | 12 | 16 | 26 | 42 | 4.9 | 100.0 | 5.4 | 100.0 | 18.0 | 4.4 | 2.7 | 7.6 | 9.7 | 5.8 | 6.7 | 87 | 136 | 92.9 | 2.4 |
| a. CNS germ cell ‡ | 2 | 0 | 2 | 1 | 0 | 5 | 5 | 0.9 | 19.2 | 0.6 | 11.9 | 7.2 | - | 1.4 | 0.6 | - | 1.2 | 0.9 | 17 | 17 | 80.0 | 0.0 |
| b. Other extragonadal | 3 | 3 | 0 | 4 | 3 | 6 | 9 | 1.1 | 23.1 | 1.2 | 21.4 | 10.8 | 2.7 | - | - | 1.8 | 1.7 | 1.7 | 21 | 30 | 88.9 | 0.0 |
| c. Gonadal germ cell | 0 | 2 | 2 | 10 | 9 | 14 | 23 | 2.6 | 53.8 | 3.0 | 54.8 | - | 1.8 | 1.4 | 6.4 | 5.5 | 2.8 | 3.4 | 46 | 73 | 100.0 | 0.0 |
| d. Gonadal carcinoma | 0 | 0 | 0 | 0 | 2 | 0 | 2 | - | - | 0.3 | 4.8 | - | - | - | - | 1.2 | - | 0.3 | - | 6 | 100.0 | 0.0 |
| e. Unspecified gonadal | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 0.2 | 3.8 | 0.4 | 7.1 | - | - | - | 0.6 | 1.2 | 0.2 | 0.4 | 3 | 9 | 66.7 | 33.3 |
| XI CARCINOMA & MELANOMA | 1 | 1 | 3 | 20 | 35 | 25 | 60 | 4.7 | 100.0 | 7.8 | 100.0 | 3.6 | 0.9 | 2.0 | 12.7 | 21.3 | 4.9 | 8.6 | 81 | 188 | 96.7 | 1.7 |
| a. Adrenocortical | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| b. Thyroid | 0 | 0 | 0 | 5 | 11 | 5 | 16 | 0.9 | 20.0 | 2.1 | 26.7 | - | - | - | 3.2 | 6.7 | 0.9 | 2.2 | 16 | 49 | 100.0 | 0.0 |
| c. Nasopharyngeal | 0 | 0 | 1 | 6 | 9 | 7 | 16 | 1.3 | 28.0 | 2.1 | 26.7 | - | - | 0.7 | 3.8 | 5.5 | 1.3 | 2.3 | 23 | 50 | 100.0 | 0.0 |
| d. Melanoma | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 0.2 | 4.0 | 0.4 | 5.0 | - | - | - | 0.6 | 1.2 | 0.2 | 0.4 | 3 | 9 | 66.7 | 33.3 |
| e. Skin carcinoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| f. Other & unspecified | 1 | 1 | 2 | 8 | 13 | 12 | 25 | 2.2 | 48.0 | 3.2 | 41.7 | 3.6 | 0.9 | 1.4 | 5.1 | 7.9 | 2.5 | 3.7 | 39 | 79 | 96.0 | 0.0 |
| XII OTHER & UNSPECIFIED | 1 | 1 | 0 | 3 | 4 | 5 | 9 | 0.9 | 100.0 | 1.2 | 100.0 | 3.6 | 0.9 | - | 1.9 | 2.4 | 1.1 | 1.4 | 17 | 29 | 44.4 | 44.4 |
| a. Other specified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| b. Other unspecified | 1 | 1 | 0 | 3 | 4 | 5 | 9 | 0.9 | 100.0 | 1.2 | 100.0 | 3.6 | 0.9 | - | 1.9 | 2.4 | 1.1 | 1.4 | 17 | 29 | 44.4 | 44.4 |
| TOTAL | 54 | 146 | 140 | 196 | 236 | 536 | 772 | 100.0 | 100.0 | 100.0 | 100.0 | 193.9 | 129.3 | 95.1 | 124.9 | 143.7 | 121.9 | 126.8 | 1810 | 2529 | 94.4 | 1.2 |

† includes 29 non-malignant ‡ includes 2 non-malignant

Please consult the quality indicators for this registry

USA, Alabama, Black (1998-2012)

| | 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 | 25 | 23 | 22 | 21 | 74 | 95 | 33.7 | 31.9 | 1.4 | 1.4 | 7 | 17 | 18 | 11 | 17 | 53 | 70 | 25.5 | 24.4 | | | | |
| a. Lymphoid | 0 | 17 | 18 | 13 | 9 | 48 | 57 | 21.8 | 19.3 | 1.3 | 1.4 | 1 | 13 | 14 | 8 | 4 | 36 | 40 | 17.0 | 14.3 | | | | |
| b. Acute myeloid | 2 | 6 | 3 | 8 | 7 | 19 | 26 | 8.6 | 8.6 | 1.7 | 1.2 | 3 | 3 | 2 | 3 | 11 | 11 | 22 | 5.4 | 7.2 | | | | |
| c. CMD | 1 | 2 | 2 | 0 | 4 | 5 | 9 | 2.5 | 3.0 | 0.8 | 1.1 | 3 | 1 | 2 | 0 | 2 | 6 | 8 | 3.1 | 3.0 | | | | |
| d. MDS & other | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0.5 | 0.4 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| e. Unspecified | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0.4 | 0.6 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| II LYMPHOMA & RELATED | 2 | 5 | 10 | 28 | 32 | 45 | 77 | 18.3 | 23.0 | 2.5 | 1.8 | 0 | 4 | 3 | 11 | 24 | 18 | 42 | 7.7 | 12.5 | | | | |
| a. Hodgkin | 0 | 0 | 2 | 13 | 19 | 15 | 34 | 5.6 | 9.6 | 1.5 | 1.2 | 0 | 1 | 1 | 8 | 18 | 10 | 28 | 4.0 | 8.0 | | | | |
| b. Non-Hodgkin except BL | 0 | 3 | 5 | 13 | 12 | 21 | 33 | 8.5 | 9.9 | 4.2 | 3.0 | 0 | 1 | 1 | 3 | 6 | 5 | 11 | 2.1 | 3.3 | | | | |
| c. Burkitt (BL) | 1 | 1 | 3 | 2 | 0 | 7 | 7 | 3.1 | 2.4 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| d. Lymphoreticular | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1.1 | 0.8 | 0.7 | 0.7 | 0 | 2 | 1 | 0 | 0 | 3 | 3 | 1.6 | 1.2 | | | | |
| e. Unspecified | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.3 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| III CNS NEOPLASMS † | 8 | 17 | 19 | 19 | 17 | 63 | 80 | 28.7 | 26.9 | 1.5 | 1.5 | 0 | 14 | 12 | 16 | 13 | 42 | 55 | 19.1 | 18.4 | | | | |
| a. Ependymoma | 1 | 2 | 3 | 1 | 3 | 7 | 10 | 3.3 | 3.4 | 1.8 | 1.7 | 0 | 2 | 1 | 1 | 2 | 4 | 6 | 1.9 | 2.0 | | | | |
| b. Astrocytoma | 3 | 5 | 5 | 7 | 7 | 20 | 27 | 9.1 | 8.9 | 1.1 | 1.2 | 0 | 4 | 5 | 10 | 4 | 19 | 23 | 8.2 | 7.5 | | | | |
| c. CNS embryonal | 2 | 5 | 4 | 3 | 1 | 14 | 15 | 6.6 | 5.4 | 2.8 | 3.0 | 0 | 2 | 2 | 1 | 0 | 5 | 5 | 2.4 | 1.8 | | | | |
| d. Other gliomas | 0 | 3 | 1 | 1 | 2 | 5 | 7 | 2.4 | 2.4 | 1.7 | 1.0 | 0 | 2 | 1 | 0 | 4 | 3 | 7 | 1.6 | 2.3 | | | | |
| e. Other specified | 2 | 2 | 6 | 7 | 3 | 17 | 20 | 7.3 | 6.5 | 1.5 | 1.4 | 0 | 4 | 3 | 4 | 3 | 11 | 14 | 5.1 | 4.7 | | | | |
| f. Unspecified CNS | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.3 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| IV NEUROBLASTOMA | 5 | 6 | 4 | 0 | 0 | 15 | 15 | 7.7 | 6.0 | 0.8 | 0.8 | 7 | 9 | 4 | 0 | 0 | 20 | 20 | 10.7 | 8.3 | | | | |
| a. (Ganglio)neuroblastoma | 5 | 6 | 4 | 0 | 0 | 15 | 15 | 7.7 | 6.0 | 0.8 | 0.8 | 7 | 9 | 4 | 0 | 0 | 20 | 20 | 10.7 | 8.3 | | | | |
| b. Peripheral nervous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| V RETINOBLASTOMA | 3 | 7 | 2 | 0 | 0 | 12 | 12 | 6.3 | 4.9 | 4.0 | 4.0 | 0 | 2 | 1 | 0 | 0 | 3 | 3 | 1.6 | 1.2 | | | | |
| VI RENAL TUMOURS | 0 | 11 | 6 | 3 | 2 | 20 | 22 | 9.7 | 8.0 | 0.7 | 0.8 | 3 | 12 | 10 | 2 | 0 | 27 | 27 | 13.5 | 10.5 | | | | |
| a. Nephroblastoma | 0 | 10 | 3 | 2 | 1 | 15 | 16 | 7.5 | 6.1 | 0.6 | 0.6 | 3 | 12 | 10 | 2 | 0 | 27 | 27 | 13.5 | 10.5 | | | | |
| b. Renal carcinoma | 0 | 0 | 3 | 1 | 1 | 4 | 5 | 1.7 | 1.6 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| c. Unspecified | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0.5 | 0.4 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| VII HEPATIC TUMOURS | 0 | 3 | 0 | 0 | 1 | 3 | 4 | 1.6 | 1.5 | 0.4 | 0.5 | 4 | 0 | 1 | 3 | 0 | 8 | 8 | 3.8 | 2.9 | | | | |
| a. Hepatoblastoma | 0 | 3 | 0 | 0 | 0 | 3 | 3 | 1.6 | 1.3 | 0.5 | 0.5 | 4 | 0 | 1 | 1 | 0 | 6 | 6 | 3.0 | 2.4 | | | | |
| b. Hepatic carcinoma | 0 | 0 | 0 | 0 | 1 | 0 | 1 | - | 0.3 | 0.0 | 0.5 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 0.8 | 0.6 | | | | |
| c. Unspecified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| VIII BONE TUMOURS | 0 | 0 | 1 | 7 | 10 | 8 | 18 | 3.0 | 5.1 | 0.6 | 0.9 | 0 | 0 | 1 | 12 | 8 | 13 | 21 | 5.0 | 6.0 | | | | |
| a. Osteosarcoma | 0 | 0 | 1 | 6 | 8 | 7 | 15 | 2.6 | 4.2 | 0.6 | 0.9 | 0 | 0 | 1 | 10 | 6 | 11 | 17 | 4.2 | 4.9 | | | | |
| b. Chondrosarcoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| c. Ewing & related | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| d. Other specified | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 0.4 | 0.8 | 0.5 | 0.8 | 0 | 0 | 0 | 2 | 2 | 2 | 4 | 0.8 | 1.1 | | | | |
| e. Unspecified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| IX SOFT TISSUE SARCOMA | 3 | 3 | 4 | 16 | 20 | 26 | 46 | 10.8 | 13.9 | 0.9 | 1.0 | 1 | 4 | 4 | 14 | 11 | 16 | 30 | 46 | 13.1 | 14.6 | | | |
| a. Rhabdomyosarcoma | 2 | 2 | 2 | 6 | 8 | 12 | 20 | 5.2 | 6.2 | 1.1 | 1.3 | 1 | 2 | 6 | 2 | 5 | 11 | 16 | 5.1 | 5.3 | | | | |
| b. Fibrosarcoma | 0 | 0 | 1 | 1 | 4 | 2 | 6 | 0.8 | 1.7 | 0.5 | 1.5 | 0 | 0 | 1 | 3 | 0 | 4 | 4 | 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 | 7 | 8 | 7 | 15 | 2.6 | 4.2 | 0.8 | 0.8 | 0 | 1 | 3 | 5 | 10 | 9 | 19 | 3.8 | 5.7 | | | | |
| e. Unspecified | 1 | 1 | 1 | 2 | 0 | 5 | 5 | 2.2 | 1.7 | 0.8 | 0.7 | 0 | 1 | 4 | 1 | 1 | 6 | 7 | 2.7 | 2.4 | | | | |
| X GERM CELL TUMOURS | 2 | 3 | 1 | 2 | 1 | 8 | 9 | 3.9 | 3.3 | 0.4 | 0.3 | 3 | 2 | 3 | 10 | 15 | 18 | 33 | 7.9 | 10.2 | | | | |
| a. CNS germ cell ‡ | 1 | 0 | 1 | 1 | 0 | 3 | 3 | 1.3 | 1.0 | 1.5 | 1.5 | 1 | 0 | 1 | 0 | 0 | 2 | 2 | 1.0 | 0.8 | | | | |
| b. Other extragonadal | 1 | 2 | 0 | 0 | 0 | 3 | 3 | 1.6 | 1.3 | 1.0 | 0.5 | 2 | 1 | 0 | 0 | 3 | 3 | 6 | 1.7 | 2.1 | | | | |
| c. Gonadal germ cell | 0 | 1 | 0 | 0 | 1 | 1 | 2 | 0.5 | 0.7 | 0.1 | 0.1 | 0 | 1 | 2 | 10 | 8 | 13 | 21 | 5.2 | 6.2 | | | | |
| d. Gonadal carcinoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | 0.0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | - | 0.5 | | | | |
| e. Unspecified gonadal | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0.4 | 0.3 | - | 0.5 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | - | 0.5 | | | | |
| XI CARCINOMA & MELANOMA | 1 | 0 | 1 | 10 | 13 | 12 | 25 | 4.6 | 7.1 | 0.9 | 0.7 | 0 | 1 | 2 | 10 | 22 | 13 | 35 | 5.2 | 10.0 | | | | |
| a. Adrenocortical | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| b. Thyroid | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0.4 | 0.3 | 0.3 | 0.1 | 0 | 0 | 0 | 4 | 11 | 4 | 15 | 1.5 | 4.2 | | | | |
| c. Nasopharyngeal | 0 | 0 | 0 | 4 | 8 | 4 | 12 | 1.5 | 3.3 | 1.3 | 3.0 | 0 | 0 | 1 | 2 | 1 | 3 | 4 | 1.2 | 1.2 | | | | |
| d. Melanoma | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 0.4 | 0.8 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| e. Skin carcinoma | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| f. Other & unspecified | 1 | 0 | 1 | 4 | 3 | 6 | 9 | 2.4 | 2.7 | 1.0 | 0.6 | 0 | 1 | 1 | 4 | 10 | 6 | 16 | 2.5 | 4.7 | | | | |
| XII OTHER & UNSPECIFIED | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 0.4 | 0.8 | 0.3 | 0.5 | 1 | 1 | 0 | 2 | 2 | 4 | 6 | 1.9 | 2.0 | | | | |
| a. Other specified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | | | | |
| b. Other unspecified | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 0.4 | 0.8 | 0.3 | 0.5 | 1 | 1 | 0 | 2 | 2 | 4 | 6 | 1.9 | 2.0 | | | | |
| TOTAL | 28 | 80 | 71 | 108 | 119 | 287 | 406 | 128.8 | 132.5 | 1.2 | 1.1 | 26 | 66 | 69 | 88 | 117 | 249 | 366 | 114.9 | 121.1 | | | | |

† includes 16 non-malignant in males and 13 non-malignant in females ‡ includes 1 non-malignant in males and 1 non-malignant in females

Please consult the quality indicators for this registry

USA, Alabama, Black (1998-2012)

| | Age group | Males | Females |
|---------------------------|-----------|-----------|-----------|
| Person-years | 0 | 140 668 | 137 877 |
| | 1-4 | 571 140 | 557 798 |
| | 5-9 | 746 311 | 726 070 |
| | 10-14 | 796 229 | 773 180 |
| | 15-19 | 820 329 | 822 261 |
| Total | 0-14 | 2 254 348 | 2 194 925 |
| | 0-19 | 3 074 677 | 3 017 186 |
| Average annual population | 0-14 | 150 290 | 146 328 |
| | 0-19 | 204 978 | 201 146 |

Please consult the quality indicators for this registry