

## USA, Georgia, Atlanta, Hispanic White (1993-2012)

|                                    | Number of cases |     |     |       |       |      |      | Percentage |       |       |       | Incidence rates per million person-years |       |       |       |       |            |       | MV<br>%<br>0-19 | DCO<br>%<br>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 |
| <b>I LEUKAEMIA</b>                 | 5               | 43  | 22  | 15    | 9     | 85   | 94   | 39.4       | 100.0 | 32.8  | 100.0 | 35.1                                     | 94.9  | 52.3  | 44.3  | 25.4  | 61.0       | 53.0  | 887             | 1013             | 94.7  | 0.0  |
| a. Lymphoid                        | 4               | 34  | 19  | 12    | 4     | 69   | 73   | 31.9       | 81.2  | 25.4  | 77.7  | 28.1                                     | 75.1  | 45.2  | 35.5  | 11.3  | 49.6       | 41.0  | 723             | 779              | 97.3  | 0.0  |
| b. Acute myeloid                   | 0               | 6   | 2   | 2     | 4     | 10   | 14   | 4.6        | 11.8  | 4.9   | 14.9  | -  | 13.2  | 4.8   | 5.9   | 11.3  | 7.2        | 8.1   | 104             | 160              | 92.9  | 0.0  |
| c. CMD                             | 1               | 0   | 0   | 0     | 1     | 1    | 2    | 0.5        | 1.2   | 0.7   | 2.1   | 7.0                                      | -     | -     | -     | 2.8   | 0.7        | 1.1   | 8               | 22               | 50.0  | 0.0  |
| d. MDS & other                     | 0               | 1   | 0   | 0     | 0     | 1    | 1    | 0.5        | 1.2   | 0.3   | 1.1   | -  | 2.2   | -     | -     | -     | 0.7        | 0.5   | 8               | 8                | 100.0 | 0.0  |
| e. Unspecified                     | 0               | 2   | 1   | 1     | 0     | 4    | 4    | 1.9        | 4.7   | 1.4   | 4.3   | -  | 4.4   | 2.4   | 3.0   | -     | 2.9        | 2.3   | 43              | 43               | 75.0  | 0.0  |
| <b>II LYMPHOMA &amp; RELATED</b>   | 2               | 7   | 11  | 9     | 16    | 29   | 45   | 13.4       | 100.0 | 15.7  | 100.0 | 14.1                                     | 15.5  | 26.2  | 26.6  | 45.1  | 22.0       | 27.2  | 339             | 565              | 97.8  | 0.0  |
| a. Hodgkin                         | 0               | 0   | 3   | 5     | 10    | 8    | 18   | 3.7        | 27.6  | 6.3   | 40.0  | -  | -     | 7.1   | 14.8  | 28.2  | 6.6        | 11.5  | 110             | 250              | 100.0 | 0.0  |
| b. Non-Hodgkin except BL           | 0               | 7   | 5   | 3     | 6     | 15   | 21   | 6.9        | 51.7  | 7.3   | 46.7  | -  | 15.5  | 11.9  | 8.9   | 16.9  | 11.0       | 12.3  | 163             | 247              | 100.0 | 0.0  |
| c. Burkitt (BL)                    | 0               | 0   | 1   | 1     | 0     | 2    | 2    | 0.9        | 6.9   | 0.7   | 4.4   | -  | -     | 2.4   | 3.0   | -     | 1.6        | 1.3   | 27              | 27               | 100.0 | 0.0  |
| d. Lymphoreticular                 | 1               | 0   | 2   | 0     | 0     | 3    | 3    | 1.4        | 10.3  | 1.0   | 6.7   | 7.0                                      | -     | 4.8   | -     | -     | 2.2        | 1.7   | 32              | 32               | 100.0 | 0.0  |
| e. Unspecified                     | 1               | 0   | 0   | 0     | 0     | 1    | 1    | 0.5        | 3.4   | 0.3   | 2.2   | 7.0                                      | -     | -     | -     | -     | 0.7        | 0.5   | 8               | 8                | 0.0   | 0.0  |
| <b>III CNS NEOPLASMS</b>           | 3               | 13  | 12  | 7     | 4     | 35   | 39   | 16.2       | 100.0 | 13.6  | 100.0 | 21.1                                     | 28.7  | 28.6  | 20.7  | 11.3  | 25.6       | 22.4  | 381             | 437              | 79.5  | 0.0  |
| a. Ependymoma                      | 1               | 2   | 1   | 0     | 0     | 4    | 4    | 1.9        | 11.4  | 1.4   | 10.3  | 7.0                                      | 4.4   | 2.4   | -     | -     | 2.7        | 2.1   | 37              | 37               | 100.0 | 0.0  |
| b. Astrocytoma                     | 2               | 4   | 4   | 5     | 3     | 15   | 18   | 6.9        | 42.9  | 6.3   | 46.2  | 14.1                                     | 8.8   | 9.5   | 14.8  | 8.5   | 11.3       | 10.6  | 172             | 214              | 88.9  | 0.0  |
| c. CNS embryonal                   | 0               | 5   | 3   | 1     | 0     | 9    | 9    | 4.2        | 25.7  | 3.1   | 23.1  | -  | 11.0  | 7.1   | 3.0   | -     | 6.4        | 5.0   | 92              | 92               | 100.0 | 0.0  |
| d. Other gliomas                   | 0               | 1   | 3   | 1     | 1     | 5    | 6    | 2.3        | 14.3  | 2.1   | 15.4  | -  | 2.2   | 7.1   | 3.0   | 2.8   | 3.8        | 3.6   | 59              | 73               | 33.3  | 0.0  |
| e. Other specified                 | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| f. Unspecified CNS                 | 0               | 1   | 1   | 0     | 0     | 2    | 2    | 0.9        | 5.7   | 0.7   | 5.1   | -  | -     | 2.4   | -     | -     | 1.4        | 1.1   | 20              | 20               | 0.0   | 0.0  |
| <b>IV NEUROBLASTOMA</b>            | 8               | 6   | 1   | 0     | 2     | 15   | 17   | 6.9        | 100.0 | 5.9   | 100.0 | 56.2                                     | 13.2  | 2.4   | -     | 5.6   | 9.9        | 8.9   | 130             | 158              | 94.1  | 0.0  |
| a. (Ganglio)neuroblastoma          | 7               | 6   | 1   | 0     | 0     | 14   | 14   | 6.5        | 93.3  | 4.9   | 82.4  | 49.2                                     | 13.2  | 2.4   | -     | -     | 9.2        | 7.1   | 121             | 121              | 92.9  | 0.0  |
| b. Peripheral nervous              | 1               | 0   | 0   | 0     | 2     | 1    | 3    | 0.5        | 6.7   | 1.0   | 17.6  | 7.0                                      | -     | -     | -     | 5.6   | 0.7        | 1.8   | 8               | 37               | 100.0 | 0.0  |
| <b>V RETINOBLASTOMA</b>            | 3               | 2   | 0   | 1     | 0     | 6    | 6    | 2.8        | 100.0 | 2.1   | 100.0 | 21.1                                     | 4.4   | -     | 3.0   | -     | 4.1        | 3.2   | 57              | 57               | 100.0 | 0.0  |
| <b>VI RENAL TUMOURS</b>            | 1               | 11  | 3   | 0     | 0     | 15   | 15   | 6.9        | 100.0 | 5.2   | 100.0 | 7.0                                      | 24.3  | 7.1   | -     | -     | 10.1       | 7.8   | 136             | 136              | 100.0 | 0.0  |
| a. Nephroblastoma                  | 1               | 11  | 3   | 0     | 0     | 15   | 15   | 6.9        | 100.0 | 5.2   | 100.0 | 7.0                                      | 24.3  | 7.1   | -     | -     | 10.1       | 7.8   | 136             | 136              | 100.0 | 0.0  |
| b. Renal carcinoma                 | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| c. Unspecified                     | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| <b>VII HEPATIC TUMOURS</b>         | 1               | 1   | 1   | 1     | 0     | 4    | 4    | 1.9        | 100.0 | 1.4   | 100.0 | 7.0                                      | 2.2   | 2.4   | 3.0   | -     | 2.9        | 2.3   | 43              | 43               | 100.0 | 0.0  |
| a. Hepatoblastoma                  | 1               | 1   | 0   | 0     | 0     | 2    | 2    | 0.9        | 50.0  | 0.7   | 50.0  | 7.0                                      | 2.2   | -     | -     | -     | 1.3        | 1.0   | 17              | 17               | 100.0 | 0.0  |
| b. Hepatic carcinoma               | 0               | 0   | 1   | 1     | 0     | 2    | 2    | 0.9        | 50.0  | 0.7   | 50.0  | -  | -     | 2.4   | 3.0   | -     | 1.6        | 1.3   | 27              | 27               | 100.0 | 0.0  |
| c. Unspecified                     | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| <b>VIII BONE TUMOURS</b>           | 0               | 1   | 1   | 6     | 7     | 8    | 15   | 3.7        | 100.0 | 5.2   | 100.0 | -  | 2.2   | 2.4   | 17.7  | 19.7  | 6.6        | 9.5   | 109             | 208              | 100.0 | 0.0  |
| a. Osteosarcoma                    | 0               | 0   | 1   | 5     | 5     | 6    | 11   | 2.8        | 75.0  | 3.8   | 73.3  | -  | -     | 2.4   | 14.8  | 14.1  | 5.1        | 7.1   | 86              | 156              | 100.0 | 0.0  |
| b. Chondrosarcoma                  | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| c. Ewing & related                 | 0               | 1   | 0   | 1     | 2     | 2    | 4    | 0.9        | 25.0  | 1.4   | 26.7  | -  | 2.2   | -     | 3.0   | 5.6   | 1.5        | 2.4   | 23              | 51               | 100.0 | 0.0  |
| d. Other specified                 | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| e. Unspecified                     | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| <b>IX SOFT TISSUE SARCOMA</b>      | 3               | 3   | 2   | 2     | 7     | 10   | 17   | 4.6        | 100.0 | 5.9   | 100.0 | 21.1                                     | 6.6   | 4.8   | 5.9   | 19.7  | 7.2        | 10.0  | 104             | 202              | 100.0 | 0.0  |
| a. Rhabdomyosarcoma                | 2               | 3   | 1   | 2     | 2     | 8    | 10   | 3.7        | 80.0  | 3.5   | 58.8  | 14.1                                     | 6.6   | 2.4   | 5.9   | 5.6   | 5.7        | 5.7   | 83              | 112              | 100.0 | 0.0  |
| b. Fibrosarcoma                    | 1               | 0   | 1   | 0     | 0     | 2    | 2    | 0.9        | 20.0  | 0.7   | 11.8  | 7.0                                      | -     | 2.4   | -     | -     | 1.4        | 1.1   | 20              | 20               | 100.0 | 0.0  |
| c. Kaposi sarcoma                  | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| d. Other specified                 | 0               | 0   | 0   | 0     | 4     | 0    | 4    | -          | -     | 1.4   | 23.5  | -  | -     | -     | -     | 11.3  | -          | 2.5   | -               | 56               | 100.0 | 0.0  |
| e. Unspecified                     | 0               | 0   | 0   | 0     | 1     | 0    | 1    | -          | -     | 0.3   | 5.9   | -  | -     | -     | -     | 2.8   | -          | 0.6   | -               | 14               | 100.0 | 0.0  |
| <b>X GERM CELL TUMOURS</b>         | 2               | 1   | 1   | 1     | 11    | 5    | 16   | 2.3        | 100.0 | 5.6   | 100.0 | 14.1                                     | 2.2   | 2.4   | 3.0   | 31.0  | 3.6        | 9.7   | 52              | 207              | 100.0 | 0.0  |
| a. CNS germ cell                   | 0               | 0   | 0   | 0     | 2     | 0    | 2    | -          | -     | 0.7   | 12.5  | -  | -     | -     | -     | 5.6   | -          | 1.3   | -               | 28               | 100.0 | 0.0  |
| b. Other extragonadal              | 2               | 1   | 0   | 0     | 0     | 3    | 3    | 1.4        | 60.0  | 1.0   | 18.8  | 14.1                                     | 2.2   | -     | -     | -     | 2.0        | 1.5   | 25              | 25               | 100.0 | 0.0  |
| c. Gonadal germ cell               | 0               | 0   | 1   | 0     | 8     | 1    | 9    | 0.5        | 20.0  | 3.1   | 56.3  | -  | -     | 2.4   | -     | 22.5  | 0.8        | 5.7   | 12              | 125              | 100.0 | 0.0  |
| d. Gonadal carcinoma               | 0               | 0   | 0   | 0     | 1     | 0    | 1    | -          | -     | 0.3   | 6.3   | -  | -     | -     | -     | 2.8   | -          | 0.6   | -               | 14               | 100.0 | 0.0  |
| e. Unspecified gonadal             | 0               | 0   | 0   | 1     | 0     | 1    | 1    | 0.5        | 20.0  | 0.3   | 6.3   | -  | -     | -     | 3.0   | -     | 0.9        | 0.7   | 15              | 15               | 100.0 | 0.0  |
| <b>XI CARCINOMA &amp; MELANOMA</b> | 0               | 0   | 1   | 3     | 15    | 4    | 19   | 1.9        | 100.0 | 6.6   | 100.0 | -  | -     | 2.4   | 8.9   | 42.3  | 3.3        | 12.1  | 56              | 268              | 100.0 | 0.0  |
| a. Adrenocortical                  | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| b. Thyroid                         | 0               | 0   | 0   | 2     | 10    | 2    | 12   | 0.9        | 50.0  | 4.2   | 63.2  | -  | -     | -     | 5.9   | 28.2  | 1.7        | 7.7   | 30              | 170              | 100.0 | 0.0  |
| c. Nasopharyngeal                  | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| d. Melanoma                        | 0               | 0   | 1   | 1     | 4     | 2    | 6    | 0.9        | 50.0  | 2.1   | 31.6  | -  | -     | 2.4   | 3.0   | 11.3  | 1.6        | 3.8   | 27              | 83               | 100.0 | 0.0  |
| e. Skin carcinoma                  | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| f. Other & unspecified             | 0               | 0   | 0   | 0     | 1     | 0    | 1    | -          | -     | 0.3   | 5.3   | -  | -     | -     | -     | 2.8   | -          | 0.6   | -               | 14               | 100.0 | 0.0  |
| <b>XII OTHER &amp; UNSPECIFIED</b> | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| a. Other specified                 | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| b. Other unspecified               | 0               | 0   | 0   | 0     | 0     | 0    | 0    | -          | -     | -     | -     | -  | -     | -     | -     | -     | -          | -     | -               | -                | -     | -    |
| <b>TOTAL</b>                       | 28              | 88  | 55  | 45    | 71    | 216  | 287  | 100.0      | 100.0 | 100.0 | 100.0 | 196.8                                    | 194.3 | 130.9 | 133.0 | 200.1 | 156.3      | 166.1 | 2294            | 3294             | 94.8  | 0.0  |

Please consult the quality indicators for this registry

## USA, Georgia, Atlanta, Hispanic White (1993-2012)

|                                    | Males                         |     |     |       |       |                 |      |       |       |      | M/F ratio |    | Females                       |     |       |       |      |                 |       |       |  |  |
|------------------------------------|-------------------------------|-----|-----|-------|-------|-----------------|------|-------|-------|------|-----------|----|-------------------------------|-----|-------|-------|------|-----------------|-------|-------|--|--|
|                                    | Number of cases in age groups |     |     |       |       | ASR per million |      |       |       |      |           |    | Number of cases in age groups |     |       |       |      | ASR per million |       |       |  |  |
|                                    | 0                             | 1-4 | 5-9 | 10-14 | 15-19 | 0-14            | 0-19 | 0-14  | 0-19  | 0-14 | 0-19      | 0  | 1-4                           | 5-9 | 10-14 | 15-19 | 0-14 | 0-19            | 0-14  | 0-19  |  |  |
| <b>I LEUKAEMIA</b>                 | 1                             | 31  | 12  | 9     | 7     | 53              | 60   | 73.1  | 64.2  | 1.7  | 1.8       | 4  | 12                            | 10  | 6     | 2     | 32   | 34              | 48.1  | 40.3  |  |  |
| a. Lymphoid                        | 0                             | 25  | 10  | 8     | 3     | 43              | 46   | 59.6  | 49.4  | 1.7  | 1.7       | 4  | 9                             | 9   | 4     | 1     | 26   | 27              | 38.9  | 31.7  |  |  |
| b. Acute myeloid                   | 0                             | 4   | 1   | 0     | 4     | 5               | 9    | 6.5   | 9.4   | 1.0  | 1.8       | 0  | 2                             | 1   | 2     | 0     | 5    | 5               | 7.8   | 6.1   |  |  |
| c. CMD                             | 1                             | 0   | 0   | 0     | 0     | 1               | 1    | 1.3   | 1.0   | -    | 1.0       | 0  | 0                             | 0   | 0     | 1     | 0    | 1               | -     | 1.5   |  |  |
| d. MDS & other                     | 0                             | 1   | 0   | 0     | 0     | 1               | 1    | 1.3   | 1.0   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| e. Unspecified                     | 0                             | 1   | 1   | 1     | 0     | 3               | 3    | 4.4   | 3.4   | 3.0  | 3.0       | 0  | 1                             | 0   | 0     | 0     | 1    | 1               | 1.3   | 1.0   |  |  |
| <b>II LYMPHOMA &amp; RELATED</b>   | 1                             | 2   | 10  | 7     | 7     | 20              | 27   | 30.2  | 31.0  | 2.2  | 1.5       | 1  | 5                             | 1   | 2     | 9     | 9    | 18              | 13.2  | 24.1  |  |  |
| a. Hodgkin                         | 0                             | 0   | 3   | 3     | 2     | 6               | 8    | 9.4   | 9.5   | 3.0  | 0.8       | 0  | 0                             | 0   | 2     | 8     | 2    | 10              | 3.6   | 15.1  |  |  |
| b. Non-Hodgkin except BL           | 0                             | 2   | 5   | 3     | 5     | 10              | 15   | 14.9  | 17.0  | 2.0  | 2.5       | 0  | 5                             | 0   | 0     | 1     | 5    | 6               | 6.7   | 6.7   |  |  |
| c. Burkitt (BL)                    | 0                             | 0   | 1   | 1     | 0     | 2               | 2    | 3.1   | 2.4   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| d. Lymphoreticular                 | 0                             | 0   | 1   | 0     | 0     | 1               | 1    | 1.5   | 1.2   | 0.5  | 0.5       | 1  | 0                             | 1   | 0     | 0     | 2    | 2               | 2.9   | 2.3   |  |  |
| e. Unspecified                     | 1                             | 0   | 0   | 0     | 0     | 1               | 1    | 1.3   | 1.0   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| <b>III CNS NEOPLASMS</b>           | 2                             | 7   | 6   | 5     | 3     | 20              | 23   | 28.5  | 25.4  | 1.3  | 1.4       | 1  | 6                             | 6   | 2     | 1     | 15   | 16              | 22.5  | 19.0  |  |  |
| a. Ependymoma                      | 1                             | 1   | 1   | 0     | 0     | 3               | 3    | 4.0   | 3.1   | 3.0  | 3.0       | 0  | 1                             | 0   | 0     | 0     | 1    | 1               | 1.3   | 1.0   |  |  |
| b. Astrocytoma                     | 1                             | 3   | 1   | 4     | 2     | 9               | 11   | 13.1  | 12.3  | 1.5  | 1.6       | 1  | 1                             | 3   | 1     | 1     | 6    | 7               | 9.2   | 8.7   |  |  |
| c. CNS embryonal                   | 0                             | 2   | 2   | 1     | 0     | 5               | 5    | 7.2   | 5.5   | 1.3  | 1.3       | 0  | 3                             | 1   | 0     | 0     | 4    | 4               | 5.6   | 4.3   |  |  |
| d. Other gliomas                   | 0                             | 0   | 1   | 0     | 1     | 1               | 2    | 1.5   | 2.2   | 0.3  | 0.5       | 0  | 1                             | 2   | 1     | 0     | 4    | 4               | 6.3   | 4.9   |  |  |
| e. Other specified                 | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| f. Unspecified CNS                 | 0                             | 1   | 1   | 0     | 0     | 2               | 2    | 2.8   | 2.1   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| <b>IV NEUROBLASTOMA</b>            | 7                             | 3   | 1   | 0     | 1     | 11              | 12   | 14.1  | 12.0  | 2.8  | 2.4       | 1  | 3                             | 0   | 0     | 1     | 4    | 5               | 5.4   | 5.7   |  |  |
| a. (Ganglio)neuroblastoma          | 6                             | 3   | 1   | 0     | 0     | 10              | 10   | 12.8  | 10.0  | 2.5  | 2.5       | 1  | 3                             | 0   | 0     | 0     | 4    | 4               | 5.4   | 4.2   |  |  |
| b. Peripheral nervous              | 1                             | 0   | 0   | 0     | 1     | 1               | 2    | 1.3   | 2.1   | -    | 2.0       | 0  | 0                             | 0   | 0     | 1     | 0    | 1               | -     | 1.5   |  |  |
| <b>V RETINOBLASTOMA</b>            | 1                             | 1   | 0   | 1     | 0     | 3               | 3    | 4.2   | 3.2   | 1.0  | 1.0       | 2  | 1                             | 0   | 0     | 0     | 3    | 3               | 4.0   | 3.1   |  |  |
| <b>VI RENAL TUMOURS</b>            | 0                             | 6   | 1   | 0     | 0     | 7               | 7    | 9.1   | 7.0   | 0.9  | 0.9       | 1  | 5                             | 2   | 0     | 0     | 8    | 8               | 11.2  | 8.7   |  |  |
| a. Nephroblastoma                  | 0                             | 6   | 1   | 0     | 0     | 7               | 7    | 9.1   | 7.0   | 0.9  | 0.9       | 1  | 5                             | 2   | 0     | 0     | 8    | 8               | 11.2  | 8.7   |  |  |
| 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               | -     | -     |  |  |
| <b>VII HEPATIC TUMOURS</b>         | 0                             | 1   | 1   | 0     | 0     | 2               | 2    | 2.8   | 2.1   | 1.0  | 1.0       | 1  | 0                             | 0   | 1     | 0     | 2    | 2               | 3.1   | 2.4   |  |  |
| a. Hepatoblastoma                  | 0                             | 1   | 0   | 0     | 0     | 1               | 1    | 1.3   | 1.0   | 1.0  | 1.0       | 1  | 0                             | 0   | 0     | 0     | 1    | 1               | 1.3   | 1.0   |  |  |
| b. Hepatic carcinoma               | 0                             | 0   | 1   | 0     | 0     | 1               | 1    | 1.5   | 1.2   | 1.0  | 1.0       | 0  | 0                             | 0   | 1     | 0     | 1    | 1               | 1.8   | 1.4   |  |  |
| c. Unspecified                     | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| <b>VIII BONE TUMOURS</b>           | 0                             | 0   | 0   | 3     | 4     | 3               | 7    | 5.0   | 8.2   | 0.6  | 0.9       | 0  | 1                             | 1   | 3     | 3     | 5    | 8               | 8.3   | 11.0  |  |  |
| a. Osteosarcoma                    | 0                             | 0   | 0   | 2     | 3     | 2               | 5    | 3.3   | 5.8   | 0.5  | 0.8       | 0  | 0                             | 1   | 3     | 2     | 4    | 6               | 6.9   | 8.5   |  |  |
| b. Chondrosarcoma                  | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| c. Ewing & related                 | 0                             | 0   | 0   | 1     | 1     | 1               | 2    | 1.7   | 2.4   | 1.0  | 1.0       | 0  | 1                             | 0   | 0     | 1     | 1    | 2               | 1.3   | 2.6   |  |  |
| 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               | -     | -     |  |  |
| <b>IX SOFT TISSUE SARCOMA</b>      | 1                             | 2   | 2   | 1     | 6     | 6               | 12   | 8.4   | 13.0  | 1.5  | 2.4       | 2  | 1                             | 0   | 1     | 1     | 4    | 5               | 5.8   | 6.0   |  |  |
| a. Rhabdomyosarcoma                | 1                             | 2   | 1   | 1     | 1     | 5               | 6    | 6.9   | 6.4   | 1.7  | 1.5       | 1  | 1                             | 0   | 1     | 1     | 3    | 4               | 4.5   | 5.0   |  |  |
| b. Fibrosarcoma                    | 0                             | 0   | 1   | 0     | 0     | 1               | 1    | 1.5   | 1.2   | 1.0  | 1.0       | 1  | 0                             | 0   | 0     | 0     | 1    | 1               | 1.3   | 1.0   |  |  |
| c. Kaposi sarcoma                  | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| d. Other specified                 | 0                             | 0   | 0   | 0     | 4     | 0               | 4    | -     | 4.3   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| e. Unspecified                     | 0                             | 0   | 0   | 0     | 1     | 0               | 1    | -     | 1.1   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| <b>X GERM CELL TUMOURS</b>         | 0                             | 1   | 0   | 0     | 11    | 1               | 12   | 1.3   | 12.9  | 0.3  | 3.0       | 2  | 0                             | 1   | 1     | 0     | 4    | 4               | 6.1   | 4.7   |  |  |
| a. CNS germ cell                   | 0                             | 0   | 0   | 0     | 2     | 0               | 2    | -     | 2.2   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| b. Other extragonadal              | 0                             | 1   | 0   | 0     | 0     | 1               | 1    | 1.3   | 1.0   | 0.5  | 0.5       | 2  | 0                             | 0   | 0     | 0     | 2    | 2               | 2.7   | 2.1   |  |  |
| c. Gonadal germ cell               | 0                             | 0   | 0   | 0     | 8     | 0               | 8    | -     | 8.6   | 0.0  | 8.0       | 0  | 0                             | 1   | 0     | 0     | 1    | 1               | 1.6   | 1.2   |  |  |
| d. Gonadal carcinoma               | 0                             | 0   | 0   | 0     | 1     | 0               | 1    | -     | 1.1   | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| e. Unspecified gonadal             | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | 0.0  | 0.0       | 0  | 0                             | 0   | 1     | 0     | 1    | 1               | 1.8   | 1.4   |  |  |
| <b>XI CARCINOMA &amp; MELANOMA</b> | 0                             | 0   | 1   | 1     | 2     | 2               | 4    | 3.1   | 4.6   | 1.0  | 0.3       | 0  | 0                             | 0   | 2     | 13    | 2    | 15              | 3.6   | 22.7  |  |  |
| a. Adrenocortical                  | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| b. Thyroid                         | 0                             | 0   | 0   | 0     | 2     | 0               | 2    | -     | 2.2   | 0.0  | 0.2       | 0  | 0                             | 0   | 2     | 8     | 2    | 10              | 3.6   | 15.1  |  |  |
| c. Nasopharyngeal                  | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| d. Melanoma                        | 0                             | 0   | 1   | 1     | 0     | 2               | 2    | 3.1   | 2.4   | -    | 0.5       | 0  | 0                             | 0   | 0     | 4     | 0    | 4               | -     | 6.1   |  |  |
| e. Skin carcinoma                  | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| f. Other & unspecified             | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | 0.0       | 0  | 0                             | 0   | 0     | 1     | 0    | 1               | -     | 1.5   |  |  |
| <b>XII OTHER &amp; UNSPECIFIED</b> | 0                             | 0   | 0   | 0     | 0     | 0               | 0    | -     | -     | -    | -         | 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     | 0     | 0               | 0    | -     | -     | -    | -         | 0  | 0                             | 0   | 0     | 0     | 0    | 0               | -     | -     |  |  |
| <b>TOTAL</b>                       | 13                            | 54  | 34  | 27    | 41    | 128             | 169  | 179.7 | 183.5 | 1.5  | 1.4       | 15 | 34                            | 21  | 18    | 30    | 88   | 118             | 131.2 | 147.8 |  |  |

Please consult the quality indicators for this registry

## USA, Georgia, Atlanta, Hispanic White (1993-2012)

|                           | Age group | Males   | Females |
|---------------------------|-----------|---------|---------|
| Person-years              | 0         | 73 491  | 68 799  |
|                           | 1-4       | 233 391 | 219 541 |
|                           | 5-9       | 216 689 | 203 575 |
|                           | 10-14     | 175 945 | 162 381 |
|                           | 15-19     | 208 420 | 146 406 |
| Total                     | 0-14      | 699 516 | 654 296 |
|                           | 0-19      | 907 936 | 800 702 |
| Average annual population | 0-14      | 34 976  | 32 715  |
|                           | 0-19      | 45 397  | 40 035  |

Please consult the quality indicators for this registry