

TABLES

TABLE 5: NUMBER OF CASES BY MAJOR HISTOLOGY GROUPINGS, HISTOLOGY, GENDER AND RACE, 2004, 45 CANCER REGISTRIES COMBINED, CBTRUS SUPPLEMENT REPORT

| HISTOLOGY | TOTAL | BY GENDER | | BY RACE | |
|--|---------------|---------------|---------------|---------------|--------------|
| | | MALES | FEMALES | WHITES | BLACKS |
| <u>TUMORS OF NEUROEPITHELIAL TISSUE</u> | 16,474 | 9,160 | 7,314 | 14,808 | 1,018 |
| Pilocytic astrocytoma | 797 | 429 | 368 | 666 | 78 |
| Protoplasmic & fibrillary astrocytoma | 256 | 141 | 115 | 231 | 16 |
| Anaplastic astrocytoma | 1,075 | 579 | 496 | 971 | 57 |
| Unique astrocytoma variants | 211 | 126 | 85 | 179 | 21 |
| Astrocytoma, NOS | 1,137 | 598 | 539 | 1,021 | 82 |
| Glioblastoma | 8,257 | 4,725 | 3,532 | 7,663 | 381 |
| Oligodendroglioma | 722 | 417 | 305 | 644 | 37 |
| Anaplastic oligodendroglioma | 333 | 173 | 160 | 303 | - |
| Ependymoma/anaplastic ependymoma | 653 | 344 | 309 | 556 | 57 |
| Ependymoma variants | 229 | 134 | 95 | 208 | - |
| Mixed glioma | 417 | 239 | 178 | 374 | 23 |
| Glioma malignant, NOS | 1,013 | 514 | 499 | 854 | 100 |
| Choroid plexus | 96 | 44 | 52 | 70 | 16 |
| Neuroepithelial | 54 | 30 | 24 | 51 | - |
| Non-malignant and malignant neuronal/glial, neuronal and mixed | 560 | 297 | 263 | 472 | 49 |
| Pineal parenchymal | 77 | 34 | 43 | 54 | 19 |
| Embryonal/primitive/medulloblastoma | 587 | 336 | 251 | 491 | 58 |
| <u>TUMORS OF CRANIAL AND SPINAL NERVES</u> | 3,936 | 1,891 | 2,045 | 3,428 | 161 |
| Nerve sheath, non-malignant and malignant | 3,936 | 1,891 | 2,045 | 3,428 | 161 |
| <u>TUMORS OF MENINGES</u> | 14,820 | 4,070 | 10,750 | 12,409 | 1,555 |
| Meningioma | 14,248 | 3,771 | 10,477 | 11,924 | 1,510 |
| Other mesenchymal, non-malignant and malignant | 182 | 86 | 96 | 155 | - |
| Hemangioblastoma | 390 | 213 | 177 | 330 | 32 |
| <u>LYMPHOMAS AND HEMOPOIETIC NEOPLASMS</u> | 1,136 | 630 | 506 | 956 | 119 |
| Lymphoma | 1,136 | 630 | 506 | 956 | 119 |
| <u>GERM CELL TUMORS AND CYSTS</u> | 200 | 141 | 59 | 166 | - |
| Germ cell tumors, cysts and heterotopias | 200 | 141 | 59 | 166 | - |
| <u>TUMORS OF SELLAR REGION</u> | 5,428 | 2,546 | 2,882 | 4,196 | 839 |
| Pituitary | 5,075 | 2,369 | 2,706 | 3,923 | 786 |
| Craniopharyngioma | 353 | 177 | 176 | 273 | 53 |
| <u>LOCAL EXTENSIONS FROM REGIONAL TUMORS</u> | 50 | 24 | 26 | 43 | - |
| Chordoma/chondrosarcoma | 50 | 24 | 26 | 43 | - |
| <u>UNCLASSIFIED TUMORS</u> | 2,403 | 1,066 | 1,337 | 2,002 | 274 |
| Hemangioma | 315 | 131 | 184 | 265 | 27 |
| Neoplasm, unspecified | 2,070 | 924 | 1,146 | 1,721 | 245 |
| All other | 18 | - | - | - | - |
| TOTAL | 44,447 | 19,528 | 24,919 | 38,008 | 3,981 |

- Counts are not presented when fewer than 16 cases were reported for the specific histology category. The suppressed cases are included in the counts for Totals.

Abbreviation: CBTRUS, Central Brain Tumor Registry of the United States.