

| Resources | 1997-2007 | 2008-2013 |
|--|------------------------------|------------------------------|
| Dedicated Team for Pediatric Neuro Oncology | 0 | 0 |
| Number of new cancer diagnosis/year- Average | 450 | 500 |
| Number of new CNS tumors diagnosed/year | 40 | 45 |
| Number of attending pediatric oncologists/ Number of sub-specialized neuro-oncologists | 4/0 | 8/0 |
| Number of general neurosurgeons/ Number of pediatric Neurosurgeons | 3/0 | 5/0 |
| Number of radiologists/neuro-radiologists | 10/0 | 15/0 |
| Radiologist dedicated to Neuro Oncology (Adults & Children's) | 0 | 3 |
| Number of pathologist/neuropathologists | 10/0 | 12/0 |
| Number of Pathologist dedicated to Neuro Oncology | 1 | 2 |
| Radiation Oncologist/ Radiation Oncologist dedicated – Pediatric Brain tumors | 10/0 | 12/0 |
| Number of Radiation Oncologist dedicated to Neuro Oncology | 1 | 1 |
| Number of Neurologist/Pediatric Neurologist | 1/0 | 2/0 |
| Availability of Pediatric Intensive Care Unit for Post-Surgery Patients /General Intensive Care Unit Adults & Pediatrics | 0/1 | 0/1 |
| MRI Pre surgery at the Institute | Not available | Not always |
| MRI obtain within 48 hours post-surgery/ Average delay | 0/2-3 months | 0/1 – 2 months |
| MRI brain and spine at the Institute | Not available | available |
| CT brain | available | available |
| Delay on MRI report | Not available MRI | 7 days |
| Availability of Pathology Report | 7 days | 7 days |
| Availability of Radiologist to review Images with the Oncologist | Available | Available |
| First year MRI follow up | Every 3 - 6 months | Every 3 months |
| Radiotherapy | Photons 2D conformational RT | Photons 3D conformational RT |
| Average delay between surgery and radiotherapy | 2-3 months | 2 months |
| Availability of chemotherapy | Always | Always |
| Availability of autologous bone marrow transplant | No | No |

TABLE 1: Survey results for INEN. Resources for two time periods during this study