

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