

THE MICHAEL NEELY CENTER FOR BRAIN TUMOR CARE AND RESEARCH

The Michael Neely Neuroscience Center

The Cam Neely Foundation pledged \$5 million to Tufts Medical Center for The Michael Neely Center for Brain Tumor Care and Research in memory of Cam's father, Michael, who lost his battle with brain cancer in November 1993. To date, the Foundation has raised over \$4 million towards that goal.

With funds already raised, the Neurosurgery Outpatient Department has been refurbished and The Minimally Invasive Neurosurgical Operating Suite was opened. This state-of-the-art operating room contains leading-edge neurosurgical operating equipment and technologies, including top resolution monitors suspended from ceiling tracks that adjust to the perfect placement for neurosurgeons working on highly exacting surgeries. For brain tumor patients, as for other neurosurgical patients, minimally invasive techniques can dramatically minimize the effects of surgery. Benefits include a smaller incision, less anesthesia, a significant decrease in pain, and a shortened length of recovery.

The final phase of this project, The Michael Neely Neuroscience Center, was completed in March 2011. This all new, state-of-the-art, 15 bed unit has eight critical care patient rooms with a nurse stationed at the entrance to each room and seven step-down rooms. The unit has two nurse's stations and two family waiting areas that are close to the unit, but away from the bustle to provide some respite. There is also an area within each room for family to visit and room for overnight stays in the step-down rooms. The unit has floor to ceiling windows on all sides which provide patients and families with plenty of natural light.



Pediatric Bone Marrow Transplant Unit



Pediatric Hematology/Oncology Clinic



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