

PEDIATRIC TUMORS

Overview:

Every patient is different. Children benefit greatly from proton therapy because it significantly decreases the amount of radiation to vital organs in the body, decreasing long term effects throughout their lifespan. It can reduce the risk of complications later in life such as secondary cancers, growth and developmental delays.

We have a pediatric anesthesiologist available as well as a pediatric nurse practitioner. We have a private waiting room just for pediatric patients, with games, books and a video game area. Parents from all over the world have brought their children here for treatment.

Experts:

Young Kwok, MD and Jason Molitoris, MD, PhD

Dr. Kwok specializes in using proton therapy to treat pediatric patients. He is an active researcher who serves as the principal investigator on several clinical trials.

Proton therapy may be a good option if...

- Your child has medulloblastoma
- Your child has neuroblastoma
- Your child has rhabdomyosarcoma
- Your child has Wilm's
- Your child has astrocytoma
- Your child has Ewing's sarcoma
- Your child has a glioma
- [Click here for more](#)

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Other

- Proton therapy is becoming the standard of care for pediatric cancers due to the high risk of children to develop secondary cancers from their initial treatment later in life.
- We have a separate waiting room for pediatric families.
- We have a Magic Castle program with a small wish granted to each child.



FACTS ABOUT PEDIATRIC TUMORS AT MPTC

- More than 140 patients treated.
- Treatment Length: On average, 5 - 6 weeks



Let's schedule a consultation for you to meet one of our specialists who will discuss your specific diagnosis and health history to determine if you are a candidate for proton therapy.



Meet our patients:

[Kaela Buchanan](#)
[Phoebe Melling](#)
[Juan Sanchez](#)
[Teddy Wind](#)
[Adelaide Tonkin](#)

MPTC Clinical Trials:

NCT01696721 / GCC1669: Pediatric Proton Consortium Registry (PPCR): A Multi-Center Registry of Pediatric Patients Treated with Proton Radiation Therapy

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