

HEAD AND NECK TUMORS

Overview:

Every patient is different. Proton therapy can be a good option for head and neck cancers because it delivers high doses of radiation to the tumor while minimizing side effects to healthy tissues in the head, neck, and mouth. By minimizing side effects, many patients find that their sense of smell and taste is preserved better than it would have been with traditional radiation.

Experts:

Matthew E. Witek, MD, MS, Jason Molitoris, MD, PhD
William F. Regine, MD, FACR, FACRO

Dr. Witek is the medical director at the center, and Dr. Regine and Dr. Molitoris were named Top Radiation Oncologists by Baltimore magazine in 2020. Dr. Regine is also the executive director for the center, and brought proton therapy to Maryland.

[Meet our Experts](#)



Proton therapy may be a good option for you if...

- You have oropharynx cancer
- You have thyroid cancer
- [Click here for more](#)

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MPTC Clinical Trials:

- NCT01893307 / GCC 1685: Intensity-Modulated Proton Beam Therapy (IMPT) Versus Intensity-Modulated Photon Therapy (IMRT) for the Treatment of Oropharyngeal Cancer
- NCT03480971/ GCC 1837: A Double Blind, Placebo Controlled
- Dose of Tempol for the Reduction of Severe Mucositis in Head and Neck Cancer Patients Undergoing Combined Radio- and Chemotherapy

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FACTS ABOUT HEAD AND NECK TUMORS AT MPTC

- More than 350 patients treated.
- Treatment Length: On average, 6 - 7 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:

[Ivy Valenzuela](#)
[Jennifer Carrizal](#)
[Frank Rosenthal](#)
[Mary Gow](#)