OCULAR ONCOLOGY OVERVIEW

Our Retina Services
Ocular oncology is the branch of ophthalmology that deals with the diagnosis and treatment of tumors on the surface of the eye and inside of the eye. Eye cancer can affect any structure in the eye and can be difficult to diagnose. Some tumors can be diagnosed during a clinical exam, while others require sophisticated imaging or even biopsies for proper diagnosis.

After eye cancer is diagnosed, treated the tumor often requires a large team from many medical specialties outside of ophthalmology. To this end, we have built strong collaborations within our world-class hospital including medical oncologists, radiation oncologists, and interventional radiologists who are all specifically interested in treating eye tumors. When eye cancer is diagnosed, we maintain a close relationship with our patients throughout treatment and into the future in order to maintain the best eye health possible.

Individualized Care, Exceptional Service
The UW Medicine Ocular Oncology Service is built around the knowledge that receiving a diagnosis of eye cancer can affect patients both physically and emotionally. We provide each patient with the time they need to understand their new diagnosis and what to expect during treatment. Our service prides itself on efficiency of diagnosis and treatment due to the nature of the disease that we treat.

We are fortunate that in many cases, there are options for treatment. When a patient is diagnosed with eye cancer, they become part of the treatment team and together we develop a treatment plan. We recognize that a diagnosis of cancer can be a life-changing experience and can affect patients both physically and emotionally. The UW Medicine Ocular Oncology Service strives to provide kind and compassionate care equal to these challenges.
Services
We treat ocular surface and conjunctival lesions, including:

- Conjunctival intraepithelial neoplasia (CIN)
- Conjunctival squamous cell carcinoma
- Conjunctival nevi (moles)
- Primary acquired melanosis (PAM) of the conjunctiva
- Conjunctival melanoma
- Conjunctival lymphoma

We also treat intraocular tumors, including:

- Iris nevi and iris melanoma
- Ciliary body lesions and melanoma
- Choroidal nevi and their complications
- Choroidal melanoma
- Choroidal metastases
- Choroidal hemangiomas
- Retinal capillary hemangiomas
- Retinal vasoproliferative tumors
- Retinoblastoma
- Lymphoma of the retina, vitreous, and choroid

Meet our Ocular Oncologist

Andrew W. Stacey, M.D. M.Sc. focuses on the subspecialty of intraocular and ocular surface tumors in adults and children. He has worked at a number of large ocular oncology referral centers including his fellowship training in ocular oncology at the Moorfields Eye Hospital in London, England. He is excited to be at the University of Washington where his expertise and UW’s fantastic cancer center can work together to provide outstanding care to patients with eye cancer.

Dr. Stacey sees patients with conjunctival tumors (papilloma, intraepithelial neoplasia, squamous cell carcinoma, melanoma, lymphoma), adult intraocular tumors, and pediatric intraocular tumors and vascular abnormalities (retinoblastoma, medulloepithelioma, and Coats’ disease).