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🌐 www.WakeSkinCancerCenter.com



Main Dermatology Office

📍 110 Capcom Ave. • Suite 103
Wake Forest, NC 27587



Mohs Surgery Office

📍 2824 Rogers Rd. • Suite 100
Wake Forest, NC 27587

Dermatologic **ONCOLOGY**

Dr. Ayli has extensive training and experience in managing and treating all types of skin cancers including aggressive and rare cutaneous neoplasms.

MOHS *Micrographic* **SURGERY**

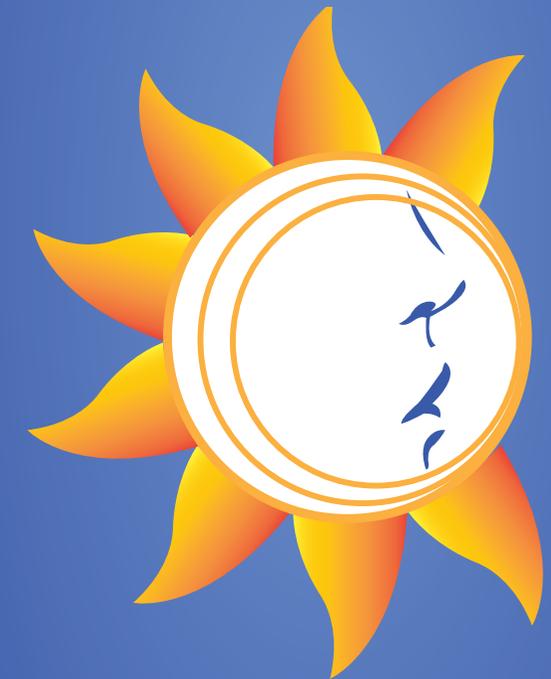
As a fellow of the American College of Mohs Surgery (ACMS), Dr. Ayli has undergone rigorous fellowship training. He has performed nearly 10,000 Mohs surgical cases and is one of the few Mohs surgeons in the area who **treats melanomas using Mohs micrographic surgery.**

Facial **RECONSTRUCTIVE** Surgery

Dr. Ayli has completed a fellowship in Mohs micrographic and reconstructive surgery. He has extensive expertise in the area of advanced facial reconstructive surgery including the use of complex and multistage flaps to repair large surgical defects on the head and neck.



Elias E. Ayli, DO, FAAD, FACMS



Excellence In Dermatology[®]
FELLOW



Fellowship-Trained Mohs Micrographic
& Reconstructive Surgeon

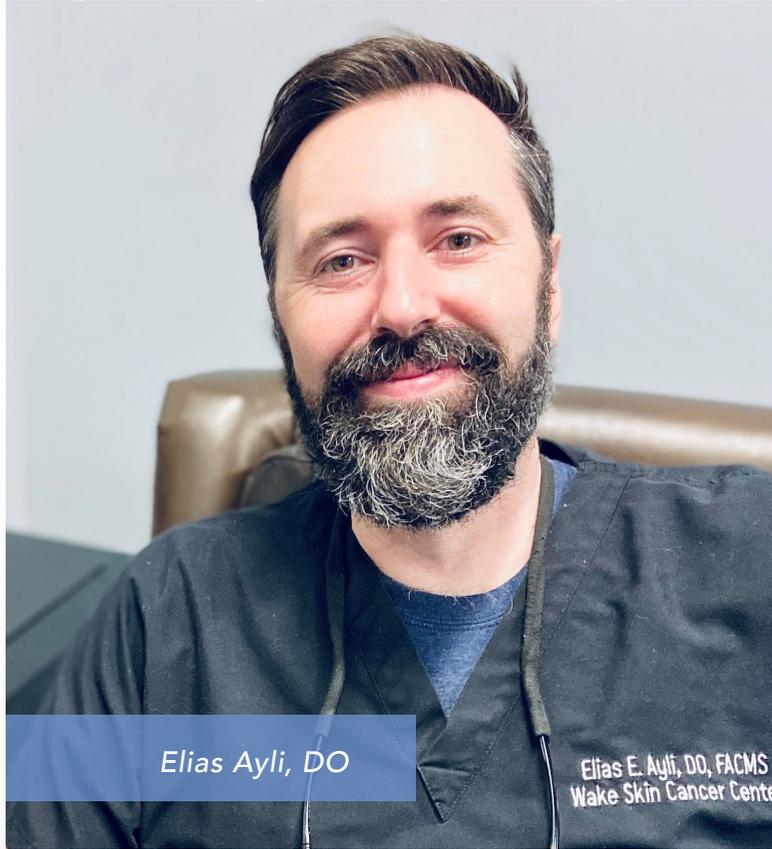
Meet Dr. Elias Ayli

Born and raised in a small town in northern New Jersey, Dr. Elias E. Ayli is a fellowship-trained Mohs micrographic and reconstructive surgeon who was awarded an academic scholarship to attend Villanova University, where he earned a bachelor's degree in Biology. He received his medical degree from the Philadelphia College of Osteopathic Medicine, where he was inducted into the honorary Sigma Sigma Phi service fraternity, was distinguished for obtaining the highest cumulative GPA in pathology, and graduated at the top of his class. After graduation, the National Institutes of Health (NIH) granted Dr. Ayli a post-doctoral research fellowship in cutaneous oncology at the prestigious University of Pennsylvania School of Medicine to study the role of signaling molecules in keratinocyte growth, differentiation, and tumor development. Dr. Ayli presented this research at a



**Fellowship-trained Mohs surgeon,
Board-certified dermatologist,
& leader in the field of skin cancer**

number of scientific meetings including the Society for Investigative Dermatology, European Society for Dermatologic Research, and the International Society for Investigative Dermatology. In addition, he published his research in numerous scientific journals, including the Journal of Cutaneous Pathology, Experimental Dermatology, and Giornale Italiano di Dermatologia E Venereologia. Following his NIH fellowship, Dr. Ayli served his medical internship and dermatology residency at the University of Cincinnati. After residency, he completed his Mohs Micrographic and Dermatologic Oncology fellowship in Georgia, under the direction of Dr. David E. Kent, a nationally renowned Mohs micrographic and reconstructive surgeon. During his fellowship, Dr. Ayli received extensive training in Mohs micrographic and facial reconstructive surgery, as well as cosmetic dermatology, including the use of lasers, fillers, chemical peels, tumescent liposuction, and botulinum toxin. After this fellowship and prior to his arrival in North Carolina, Dr. Ayli spent over four years serving patients of Pensacola and the Gulf Coast region with Dr. William B. Henghold, a



Elias Ayli, DO

Elias E. Ayli, DO, FACMS
Wake Skin Cancer Center



Audrey Furnas, PA-C

prominent Mohs micrographic and reconstructive surgeon. There, he acquired expertise in advanced facial reconstructive surgery and the treatment of aggressive skin tumors, and was one of only a handful of Mohs surgeons in the country to **utilize Mohs micrographic surgery for the treatment of melanoma.**



**Dr. Ayli is extensively trained
in Mohs micrographic and
facial reconstructive surgery**

Dr. Ayli has published extensively in the dermatology, dermatologic surgery, & dermatopathology literature and has co-authored a chapter in the authoritative textbook, *Lever's Histopathology of the Skin*.

- 🌟 Diplomate, American Board of Dermatology
- 🌟 Fellow, American Academy of Dermatology
- 🌟 Fellow, American College of Mohs Surgery
- 🌟 Fellow, American Society for Dermatologic Surgery
- 🌟 Member, Leaders Society, Dermatology Foundation

Audrey Furnas, PA-C

Audrey Furnas is an upbeat and caring PA-C who enjoys seeing whole families routinely for their general dermatologic care and skin health maintenance.

She received her undergraduate degree from the University of North Carolina at Chapel Hill in 2006 and earned a Masters of Medical Science in Physician Assistant Studies from Wake Forest University in 2010. During her time in the PA program, Audrey received the Katherine Anderson Society Award for academic excellence in a first-year student and graduated with academic distinction. After starting her career in Lynchburg, VA, where she spent six years as a PA specializing in dermatology.

She is now thrilled to have returned to the research triangle area to be closer to family. In her spare time, Audrey enjoys reading and writing, traveling, baking, and spending time with her husband and their two children.