WEXNER MEDICAL CENTER

# Scope



# A Word from our Program Director, Arwa Shana'ah, MD:

At the Ohio State University Pathology residency program, we care about the resident as a whole to ensure our residents succeed and excel. Not only are there amply opportunities for learning and education, given the volume and variety of specimens our residents evaluate and their ability to use cutting edge digital pathology technology, but we also have a strong sense of community strengthened by a robust wellness program that fosters camaraderie and resident wellbeing. In short, at Ohio State, our residents are part of a strong, cohesive, and supportive learning community. We hope you will consider joining our amazing Buckeye family!

**Outside of Work** residents participate in a variety of wellness and social events:

- Lunch at an award-winning local Indian restaurant, followed by team building in escape rooms
- A team-building adventure at Play Cbus, an indoor ropes course adventure
- A white water rafting trip
- A holiday party organized & hosted by residents, for residents—including OSU Pathology Trivia!



#### Pathology Residency Program

Newsletter



WEXNER MEDICAL CENTER



#### **Awards and Achievements**

In the past year, we have:

- 16 abstracts accepted to USCAP March 2022
- 16 resident and fellow abstracts accepted to USCAP 2023
- Saba Shafi, MBBS—CAP Foundation John H. Rippey Grant for Expedited Research for COVID-19, 2022
- Bindu Challa, MBBS—CAP 22 Leadership Development Award
- Bindu Challa, MBBS—presented 3 talks at CAP 2022
- Jennifer Ziebell, MD—presented a blue ribbon finalist-winning abstract at 2022 ASCP Conference
- Promoted 7 faculty
- Created 2 endowed professorships
- Inaugural OSU Early Career Distinguished Scholar Award—Steve Oghumu

# The Future is Now: Beyond the Scope with Digital Pathology



Digital Pathology allows our pathologists to share their knowledge and skills to help patients around the state and across the globe. Daily over 2,400 slides are digitized and made instantly available to our pathologists who use them for primary diagnosis, consultation, education, and research. OSU was the first site in the United States to use digital pathology for primary diagnosis, and we manage one of the world's largest collections of whole slide images. We are also a leader in deploying quantitative image analysis, machine learning, and artificial intelligence to produce diagnoses for patients that are dramatically faster, more comprehensive, and more accurate than previously possible.

## By The Numbers



Clinical Faculty: 63 Staff: 164 Fellows: 5 Residents: 16 Research Faculty: 18 Academic NCH Faculty: 28



Metric	FY21	FY22	FY23 Annualized
Autopsy Cases - Hospital	158	153	180
Autopsy Cases - Private	45	91	72
Total Autopsy Cases	203	244	252
Cytology Cases - GYN	18,810	18,260	18,624
Cytology Cases - NON-Gyn	10,118	10,089	10,872
Total Cytology Cases	28,928	28,349	29,496
Surgical Pathology Cases - OSU	67,699	67,302	67,236
Surgical Pathology Cases - Outreach	19,102	20,514	16,156
Total Surgical Pathology Cases	86,801	87,816	83,392

## Pathology Residency Program

**Newsletter** 





### Video Links

Digital Pathology at Ohio State: <u>glass vs digital – YouTube</u> Residency Program Introduction: <u>https://youtu.be/ul2hg75QoJY</u>

#### Other Resources

Office of Diversity and Inclusion: Office of Diversity and Inclusion, The Ohio State University | (osu.edu)

OSU Employee Assistance Program: <u>Employee Assistance Program – Human Resources at Ohio State (osu.edu)</u>

