



# Pathways to Rural Practice in Ohio: A medical school collaborative

*August 12, 2021, 10:30-11AM (virtual)*

## **Presenters:**

Mike Appleman, MA Ed  
*Northeast Ohio Medical University (NEOMED)*

Jayna Vossler, MS  
*Wright State University (WSU)*

Randall Longenecker, MD  
*Ohio State University, Ohio University*

## **Student and Resident Panelists:**

Scott Schmuki  
*NEOMED M4, '22*

Tricia Hoersten, MD  
*WSU '21, St. Rita's FM Residency*

# Learning Objectives

1. Describe the structure and design of Ohio medical school rural programming
2. Explain the impact of rural training on specialty and residency choice
3. Describe factors that draw medical students into rural practice.

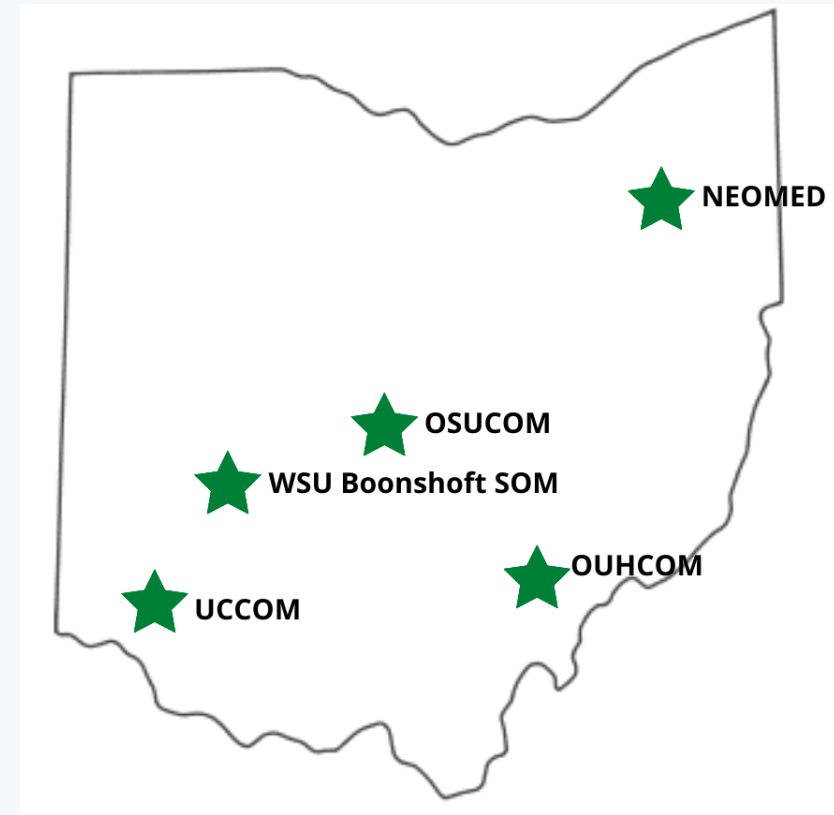
# Presentation Outline

1. Ohio Rural Medical School Programs (5 minutes)
2. Rural training and specialty/residency choice (5 minutes)
3. Rural student and physician narratives (20 minutes)

# An Ohio Medical School Collaborative

## Ohio Rural Physician Training Programs (RPTP), est. 2019

- 1. University of Cincinnati**  
*Rural Health Track, (in development)*
- 2. Northeast Ohio Medical University (NEOMED)**  
*Rural Medical Education (RMED) Pathway, est. 2015*
- 3. Ohio State University**  
*Rural Health Scholars, est. 2001*
- 4. Ohio University**  
*Office of Rural and Underserved Programs, est. 2013*
- 5. Wright State University**  
*Wright Rural Medical Scholars, est. 2013*

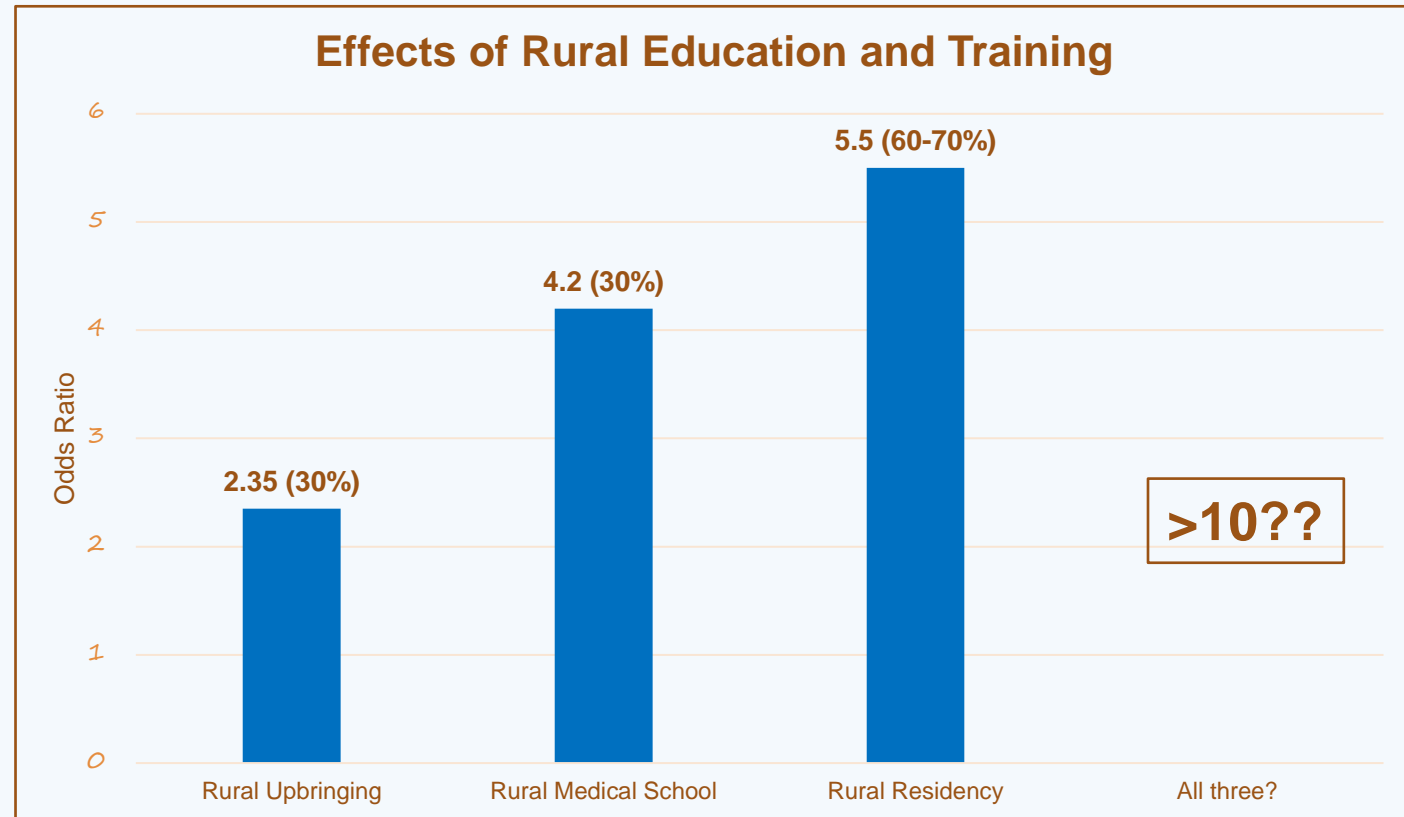


# Outcomes

<b>PROGRAMS</b>	<b>Current Enrollees AY 21</b>	<b>Graduates</b>	<b>Percent FM</b>	<b>Practicing Rural</b>
UC (TBD)	-	-	-	-
NEOMED (2015)	54	19	57%	33% (2018-20)
OSU (2001)	NA	>175	Unknown	Unknown
OU (2013)	123	116	45%	43% (2010-20)
WSU (2013)	22	82	23%	-

# What Impacts Rural Practice Choice?

- ✓ Rural experience at all stages
- ✓ Place of training
- Content of education; presence of a rural track in medical school?
- All the above?



Addition international reference: [Ogden et al, Systematic Review, September 7, 2020](#)

# Ohio Rural Student and Resident Panel



**Scott Schmuki**

NEOMED M4, class of 2022



**Tricia Hoersten, MD**

WSU Alumna '21

PGY1, Mercy St. Rita's FM Residency

# Panel Prompts and Questions

1. Describe your journey toward rural practice
2. What impacts/impacted your specialty/residency choice during medical school?

***Attendees: Please enter questions in the chat box***



# References

Ogden, J., Preston, S., Partanen, R., Ostini, R. & Coxeter, P. (2020). Recruiting and retaining general practitioners in rural practice: Systematic Review and meta-analysis of rural pipeline effects. *The Medical Journal of Australia*, 213(5), 228-236.

# Questions?

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