

## Courses, Course Lectures, and Workshops Delivered – 2023

<b>A. CWRU School of Medicine</b>	<b>PHERI Course Director or Lead</b>	<b>Other PHERI Lecturers</b>
Block One: Becoming a Doctor	D. Einstadter	
Block One: Big Data		D. Kaelber
Block Three: Food to Fuel		E. Seeholzer
Obesity Medicine Elective for Medical Students		E. Seeholzer
Evidence Based Medicine – Physician Assistant Program	D. Einstadter	
MPHP 482: Qualitative and Mixed Methods in Public Health	A. Perzynski K. Berg	
Violence and Medicine– Session #4 -Gun Violence (Pre-clinical non-credit elective)	V. Ho	S. Sweeney
Criminalization in Healthcare (Pre-clinical elective, 120 hours)	L. Mintz	
<b>B. CWRU School of Graduate Studies</b>		
CRSP 401: Introduction to Clinical Research	D. Einstadter	D. Gunzler D. Kaelber S. Lewis A. Perzynski
CRSP 406: Introduction to R Programming	S. Lewis	
CRSP 412: Communication in Clinical Research		D. Gunzler
CRSP 413: Communication in Clinical Research		T. Love
PQHS 416: Computing in Biomedical and Health Informatics	D. Kaelber	
PQHS 431 / CRSP 431: Statistical Methods, I	T. Love	
PQHS 432 / CRSP 432: Statistical Methods, II	T. Love	
PQHS 500 / CRSP 500: Observational Studies	T. Love	
PQHS F Award Workshop		D. Gunzler

## Courses, Course Lectures, and Workshops Delivered – 2023 (Continued)

### C. CWRU College of Arts & Sciences

USSO286: Society through Online Video A. Perzynski

### D. Cleveland Clinic Lerner College of Medicine

Disparities, Inequities, and the Social Determinants of Health. Cleveland Clinic Lerner College of Medicine, Introduction to Clinical Research, March 2023 K. Berg

### E. The MetroHealth System

Chronic Overlapping Pain Syndromes in Primary Care. Internal Medicine Didactics, 40 hours L. Mintz

The Basics of Gender Affirming Care. MetroHealth Endocrinology Fellows, 10 hours L. Mintz

### F. Other External Courses, Course Lectures and Workshops Delivered

Structural Equation Modeling for Medical Decision-Making Research. Full-day course taught at the 45th Annual Meeting of the Society for Medical Decision Making (SMDM), Philadelphia, PA, October, 2023 K. Berg  
D. Gunzler  
A. Perzynski

An Introduction to Structural Equation Modeling for Medical Decision-Making Research. Short course taught at the 18th Biennial European Conference of the Society for Medical Decision Making (SMDM), Berlin, Germany, May, 2023 K. Berg  
D. Gunzler  
A. Perzynski

Structural Equation Modeling with Health Data. Workshop 06 at the International Conference on Health Policy Statistics (ICHPS), Scottsdale, AZ, January, 2023 K. Berg  
D. Gunzler  
A. Perzynski

Racial Discrimination and Economic Factors in Redlining of Ohio Neighborhoods. Case Western Reserve University, Climate Law (LAWS 5781), March, 2023 A. Perzynski  
K. Berg

Intersections of Injustice: Historical Redlining, Lead Poisoning, and Population Health. Case Western Reserve University, Think About the Natural World (USNA) 290J, April, 2023 K. Berg