

Population Health and Equity Research Institute

Courses, Course Lectures, and Workshops Delivered – 2024

A. CWRU School of Medicine	PHERI Course Director or Lead	Other PHERI Lecturers
Block One: Becoming a Doctor	D. Einstadter	V. Ho
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 441: Climate Change and Health	A. Sehgal T. Aung	
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	
LGBT Preventative Medicine (Pre-clinical elective)	L. Mintz	
Sex Work, Harm Reduction, Street Economies		L. Mintz
B. CWRU School of Graduate Studies		
CRSP 401: Introduction to Clinical Research	D. Einstadter	K. Berg D. Gunzler D. Kaelber 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	

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

C. CWRU College of Arts & Sciences

SOC 101: Introduction to Sociology	A. Rybińska-Campbell
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D. The MetroHealth System

Chronic Overlapping Pain Syndromes in Primary Care. Internal Medicine Didactics, 40 hours	L. Mintz
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The Basics of Gender Affirming Care. MetroHealth Endocrinology Fellows, 10 hours	L. Mintz
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E. Other External Courses, Course Lectures and Workshops Delivered

Introduction to Latent Variables and Structural Equation Modeling. Lecturer (presented with Dr. Alex De Nadai) for CE Course with co-sponsor Mental Health Statistics Section on Latent Variable Modeling within the Structural Equation Modeling Framework, Joint Statistical Meetings 2024, Portland, OR. Approximately 18 attendees	D. Gunzler
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An Introductory Tutorial on Structural Equation Modeling in R with Lavaan. Organizer and lecturer for two-hour Introduction on Structural Equation Modeling and Lavaan Package in R. ENAR 2024 Spring Meeting, Baltimore, MD. Approximately 32 attendees	D. Gunzler
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Battling Bots: Strategies for Identifying, Avoiding, and Cleaning Bot-generated Data [Workshop session]. Society for Social Work Research Conference 2024, Washington, DC, January, 2024	K. O'Donnell
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HON 322: Honors College Capstone Course [Undergraduate research], University of Illinois Chicago	A. Hughes
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BHIS 592: Colloquium in Health Informatics [PhD level], University of Illinois Chicago	A. Hughes
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