

Toward Precision Healthcare Delivery: A Roadmap for Healthcare Delivery in the Era of Precision Medicine

Thursday September 9, 2021 | 12:00 – 1:00 PM CST



Ronnie D. Horner, PhD

Professor, Dept. of Health Services
Policy & Management
Center for Intelligent Health Care
University of Nebraska Medical Center

Ronnie Horner, PhD, is the new Chair, Department of Health Services Research and Administration, College of Public Health, University of Nebraska Medical Center. Dr. Horner is most recently from the University of South Carolina where he was Interim Chair of the Department of Health Services Policy & Management and Associate Dean of Clinical Public Health in the Arnold School of Public Health. Previously, he was at the University of Cincinnati where he directed the Institute for the Study of Health and was founding chair of the Department of Public Health Sciences in the College of Medicine. Dr. Horner also served at the National Institute of Neurological Disorders and Stroke (NINDS) where he was program director of its Health Disparities Research Program. Prior to joining NIH, Dr. Horner was at Duke University Medical Center and with the Health Services Research Program at the Durham, NC Veterans Affairs Medical Center.

Dr. Horner earned his doctorate in Preventive Medicine from the Ohio State University. His broad research interests are in improving healthcare practices and policies. His current research is in precision healthcare delivery. Within his current research portfolio are projects relating to improving provider resilience, advancing patient-provider decision-making using mHealth technology, and effectiveness studies of microbiome-based therapies for Gulf War Illness and other neurologic disorders.

This presentation gives an overview of the emerging discipline of Precision Healthcare Delivery, including its origins, goals, and strategies.

Discussion Points:

- Patient experience with care and protecting provider well-being
- Patient experience through the increasing use of mHealth technology support
- Provider well-being through emerging research on clinical work intensity
- Strategies to advance patient and community engagement in healthcare delivery research

Join via Zoom:

<https://unmc.zoom.us/j/94526524609?pwd=c1EwNFZlQnQ3WkVHRzJHVGFGZU5MZz09>

Passcode: 2260