

Standing Committee on Evidence Synthesis and Communication in Diet and Chronic Disease Relationships

Exploring the Types of Evidence Behind Diet and Chronic Disease: A Webinar

DATE: JULY 10, 2025 | 2:00-4:30 PM EDT

LOCATION: VIRTUAL

Webinar Objective: To explore the types of evidence used to make decisions about the relationships between diet and chronic disease.

2:00 pm Welcome and Opening Remarks
Bruce Y. Lee, Standing Committee Chair

2:05 pm Introduction to Types of Evidence
Nicholas Schork, Standing Committee Member

Sessions 1-3: Each speaker will have 10 minutes to present, followed by 5 minutes of Q&A.

2:15 pm SESSION 1: Population Level: Big data, Real-World Evidence
Moderator: Ronald Kleinman, Standing Committee Member
Speakers:
Jessica M. Franklin, Optum
Marta Guasch-Ferré, University of Copenhagen

2:45 pm SESSION 2: Individual Level: Clinical Trials, Alternatives
Moderator: Linda V. Van Horn, Standing Committee Member
Speakers:
Robert M. Califf, Duke University School of Medicine
Daniel Raiten, National Institutes of Health, Office of Nutrition Research
John Ioannidis, Stanford University

3:30 pm SESSION 3: Animal Studies: Model Species, Human Lab Constructs
Moderator: Lorraine Brennan, Standing Committee Member
Speakers:
Gary A. Churchill, The Jackson Laboratory
James Wells, Cincinnati Children's Hospital Medical Center

4:00 pm SESSION 4: Using AI for Data Mining, Evidence Synthesis, and Data Collection
Chirag Patel, Standing Committee Member

4:15 pm Panel Discussion and Closing Remarks
Moderator: Nicholas Schork, Standing Committee Member

4:30 pm MEETING ADJOURNS