

LEARNING OBJECTIVES

11-30-17

DESIRED OUTCOMES

At the end of the presentation, attendees will be able to:

- describe the development of the infant microbiota and potential role in health and disease.
- describe the gastrointestinal microbiota and the human gut microbes that are associated with obesity.
- describe the gut-brain axis, concepts such as circadian rhythms, time restricted feeding, and the effect of antimicrobials on chronic diseases.
- prepare to assess cultural diversity issues in risk, incidence, prevalence, disease burden, or mortality associated with diet and the microbiome and/or cultural disparities in access, diagnosis at more advanced stages, or less adherence to treatment regimens.