## Results & Findings



Cochrane Review suggests the following with low certainty [1]

 Probiotics may reduce the risk of NEC in very preterm (< 32 weeks gestation) or very low-birth-weight (< 1,500 g) infants</li>

## Probiotics in Pediatric Patients

## **Objectives**

- Review the basics of the human microbiome and probiotics
- Understand the efficacy of probiotics for prevention of antibiotic-associated diarrhea
- Understand the efficacy of probiotics for illness prevention (URI, GI infection, acute otitis media)