The Maternal Infant Microbiome

Content Outline

1. Definitions
   A. Human Microbiome
   B. Genomes
   C. Microbiota
   D. Species diversity

2. Interrelationships Between Maternal and Infant Microbiomes
   A. Vaginal Microbiome Exposure
   B. Breastfeeding
   C. Maternal Diet
   D. Maternal Obesity
   E. Maternal Diseases

3. Perinatal and Postnatal Interventions That Affect the Microbiome
   A. Preterm Delivery
   B. Mode of Delivery
   C. Feeding
      1. Breastfeeding
      2. Formula Feeding
   D. Antibiotic Use in Pregnancy
   E. Nursing Care Procedures

Reading Material Resources

Module WB1940: The Maternal Infant Microbiome is based on the resources listed below. A copy of each resource is included with the module.


*The Maternal Infant Microbiome Considerations for Labor and Delivery*, MCN, Volume 42, Number 6, 318-325