

Test Bank for Medical Microbiology 10th Murray

Test Bank - Chapter 02

Q: Which one of the following statements is NOT true about the human microbiome?

- A. Microbiome bacteria colonizing the gut are different from those in the mouth
- B. Microbiome bacteria in the vagina are the most genetic diversity in the body (Correct)**
- C. Most individuals share a core microbiome
- D. The microbiome bacteria contribute more unique genes than the human genome
- E. Microbiome bacteria are responsible for human immune development

Q: The taxonomic diversity of gut microbiome is great, but the functional properties are highly conserved.

- A. True (Correct)**
- B. False

Q: Antimicrobial susceptibility tests can guide specific treatment of bacteria responsible for disease and avoid adverse effects on the microbiome.

- A. True
- B. False (Correct)**