

Which of the following is a common cause of secondary immunodeficiency worldwide?

- A. Genetic impairment
- B. Protein malnutrition
- C. Age extremes (neonates and elderly)
- D. Chronic renal disease

2. What is the primary characteristic of primary immunodeficiency?

- A. Genetic impairment
- B. Malnutrition
- C. Drug-induced
- D. Age extremes

3. Which vitamin deficiency is associated with secondary immunodeficiency?

- A. Vitamin A
- B. Vitamin C
- C. Vitamin E
- D. Vitamin D
- E- All of the above

Infections that can cause immunodeficiency include:

- A. Fungal infections only
- B. Viral infections only
- C. Bacterial and parasitic infections
- D. Protozoan infections only

A 30-year-old male presents with recurrent respiratory infections and has a family history of immunodeficiency. He reports increased susceptibility to common pathogens since childhood. What type of immunodeficiency is most likely?

- A. Secondary immunodeficiency
- B. Allergic hypersensitivity
- C. Primary immunodeficiency
- D. Autoimmune disorder

A 45-year-old female with a chronic renal disease presents with persistent skin infections and recurrent urinary tract infections. Laboratory tests reveal a decreased white blood cell count. Which factor is likely contributing to her immunodeficiency?

- A. Genetic impairment
- B. Metabolic and chronic conditions
- C. Allergic hypersensitivity
- D. Malnutrition