

### QUESTION

1. A patient with a history of chronic kidney disease (CKD) is admitted to the hospital with a urinary tract infection (UTI). The patient is currently on dialysis. The nurse is reviewing the patient's medical history and laboratory values. The patient's serum creatinine is 2.5 mg/dL, and the estimated glomerular filtration rate (eGFR) is 15 mL/min/1.73 m<sup>2</sup>. The patient is also on a low-protein diet. The nurse is planning to administer a course of antibiotics to treat the UTI. Which of the following antibiotics is most appropriate for this patient?

- A. Amoxicillin
- B. Ciprofloxacin
- C. Levofloxacin
- D. Nitrofurantoin
- E. Trimethoprim-sulfamethoxazole

ANSWER: D

1. Nitrofurantoin is the most appropriate antibiotic for this patient.

### QUESTION



- A. Acetaminophen
- B. Ibuprofen
- C. Naproxen
- D. Oxycodone
- E. Tramadol

ANSWER: C

1. Naproxen is the most appropriate medication for this patient.