

Refer to the following blood chemistry panel to answer the pre-chapter reading assignment for chapter 2.

Blood chemistry panel for Jane Doe		
Ion or Molecule	Value	Normal Range
Urea	12 mg/dL	7 – 20 mg/dL
Albumin	4.8 g/dL	3.9 – 5.0 g/dL
Glucose	120 mg/dL	64 – 128 mg/dL
Potassium	8.6	3.7 – 5.2 mEq/L
Cholesterol	250 mg/dL	100 – 240 mg/dL