

Beebe Healthcare
Margaret H. Rollins School of Nursing
N102 – Nursing Care of Adults
Chronic Kidney Disease
Class Preparation

Identify three (3) body systems that are affected by Chronic Kidney Disease (CKD). List two (2) clinical manifestations with rationale for each body system identified. Insert information in the table below. Be prepared to share with your classmates.

	<u>Body System Affected:</u>	<u>Body System Affected:</u>	<u>Body System Affected:</u>
	Urinary	Cardiovascular	Gastrointestinal
<u>Clinical Manifestation with Rationale:</u>	<u>Polyuria</u> - inability to concentrate urine - specific gravity fixed at 1.010	<u>Heart Failure</u> - HTN -fluid overload	<u>Anorexia/Nausea/Vomiting</u> - fluid overload - if not being treated with dialysis
<u>Clinical Manifestation with Rationale:</u>	<u>Anuria</u> - urine output <40mL/24hrs - fluid retention, need for dialysis	<u>Dysrhythmias</u> - high potassium - high magnesium - low calcium - acidosis - low perfusion	<u>Constipation</u> - ingestion of iron salts and/or calcium-containing phosphate binders - decreased activity and fluid restrictions