

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> Cardiovascular	<u>Body System Affected:</u> Hematologic	<u>Body System Affected:</u> Neurologic
<u>Clinical Manifestation with Rationale:</u>	Dysrhythmias -could be caused by high potassium and magnesium levels, low calcium, acidosis, and low perfusion	Infection -A change in white blood cells and alteration in immune response cause be determined as an infection	Sleep disturbances - from nocturia having to get up to urinate all the time and pain
<u>Clinical Manifestation with Rationale:</u>	Heart failure -As a result of hypertension and fluid overload	Bleeding -There could be a defect in platelets caused by impaired aggregation and releases of platelet factor III	Seizures -from increased BUN