

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> Neurologic	<u>Body System Affected:</u> GI
<u>Clinical Manifestation with Rationale:</u>	HTN: most common CV problem due to hypervolemia and stimulation of RAAS system	Lethargy apathy fatigue: due to general CNS depression (Increased nitrogenous waste products, electrolyte imbalances, met. acidosis, atrophy, demyelination of fibers)	Stomatitis: with exudates and ulcerations, a metallic taste in mouth (dysgeusia)
<u>Clinical Manifestation with Rationale:</u>	Dysrhythmias: due to high K, high mag, low ca, acidosis and decreased coronary perfusion	Seizures/coma: increased BUN and hypertensive encephalopathy (sudden HA, vomiting, balance issues, confusion)	GI bleeding: risk because of mucosal irritation and the platelet defect