

## Lab Planning: Creating a Plan of Care with a Priority Lab

Lab: <b>CK</b>	Normal Value: <b>Men 55-170 Women 30-135</b>	Clinical Significance: <b>To measure the amount of creatinine kinase in the blood. Elevated levels indicate damage to body systems.</b>	Nursing Assessment/Interventions Required: <b>Nursing assessment would be a peripheral neurovascular so you could assess bilateral extremities for any dependent edema and to also assess the patient's LOC. Intervention would be to administer fluids so that the toxins can be flushed from the body.</b>
Value: <b>732<sup>^</sup></b>	Critical Value: <b>Men &lt;55 or &gt;170 Women &lt;30 or &gt;135</b>		

Lab: <b>BUN</b>	Normal Value: <b>10-20</b>	Clinical Significance: <b>To measure the kidney and liver function</b>	Nursing Assessment/Interventions Required: <b>Give fluids to hydrate and encourage patient's water intake.  Raise protein intake in patient's diet. Monitor intake and output. Give Lasix.</b>
Value: <b>Unable to get her BUN level</b>	Critical Value: <b>&gt;100</b>		

Lab: <b>Creatinine</b>	Normal Value: <b>Women 0.5-1.1 Men 0.6-1.2</b>	Clinical Significance: <b>Check for impaired renal function and muscle disease</b>	Nursing Assessment/Interventions Required: <b>Give fluids to hydrate and encourage patient's water intake.  Monitor intake and output. Give Lasix.</b>
Value: <b>0.70</b>	Critical Value: <b>&gt;4</b>		

Lab:	Normal Value:	Clinical Significance:	Nursing Assessment/Interventions Required:
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Value:	Critical Value:		

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Value:	Critical Value:		