

Student Developed Simulation Scenario Storyboard

<p>Identified Problem/Scenario Topic and Related Resources:</p> <p>Glomerulonephritis from streptococcus infection</p> <p>Linnard-Palmer/Coats chapter 37 Child with a genitourinary condition pages 620-629</p>	<p>Desired Overall Goal:</p> <ol style="list-style-type: none"> 1. Recognize signs of Glomerulonephritis 2. Identify the cause of Glomerulonephritis 3. Intervene appropriately 4. Effective administration of medication 		
<p>Case Summary:</p> <p>7-year-old comes in with a positive strep throat test within the past 10 days. Patient is fatigued.</p> <p>Parents noticed a rash on the buttocks and legs</p>	<p>Expected Interventions of Students:</p> <ol style="list-style-type: none"> 1. Receive bedside report 2. Baseline weight 3. Pain assessment 4. Vital signs 5. Get UA and CBC 6. Assess urine 7. Renal ultrasound 8. Administer diuretics 9. Treat strep with antibiotic 10. Teach family about strep and early treatment of 		
<p>Case Flow (15-20 Minute Simulation Time)</p>			
<p>Initiation of Scenario:</p> <ol style="list-style-type: none"> 1. Patient in hand off report had strep within 10 days. 2. Reports low levels of urine that is dark brown in color 		<p>First Frame:</p> <ol style="list-style-type: none"> 1. Nurse introduce self 2. Weight check 3. Begin assessment (vital signs and head to toe) 4. Check rash on buttocks and legs 5. Renal ultrasound 	



<p>Second Frame:</p> <ol style="list-style-type: none"> 1. SBAR when calling health care provider 2. Due UA and CBC 3. Administer pain medications 		<p>Third Frame:</p> <ol style="list-style-type: none"> 1. Check new orders 2. Administer antibiotics, diuretics and fluids 3. Elevate legs 	
<p>Scenario End Point:</p> <ol style="list-style-type: none"> 1. Patient education 2. Pain assessment 3. Handoff report to peds floor 		<p>Debrief Questions</p> <ol style="list-style-type: none"> 1. What were the symptoms the patient was showing. 2. What interventions were performed? 	