

LA Harbor College Nursing
Sim Lab

Student Simulation Scenario Guide

RSV Bronchiolitis

Student Learning Objectives:

Students participating in this simulation experience will:

1. Demonstrate assessment skills appropriate/essential for the patient with a diagnosis of RSV, Bronchiolitis.
2. Identify patient health problems and effectively prioritize nursing actions.
3. Demonstrate competency maintaining oxygen levels using appropriate delivery device, bulb syringe and/or nasal trachea suctioning.
4. Demonstrate medication administration competency including use of IV burritrol.
5. Demonstrate competency implementing and maintaining isolation technique.
6. Demonstrate appropriate teaching.
7. Communicate patient data to physician and healthcare professionals using SBAR

Brief:

Jonathan Little is six months old. He had an uneventful vaginal delivery and has had all the scheduled well baby checks and is up to date with all immunizations. "Little Johnny" lives with his parents, two siblings age two and four who attend pre-school and have been ill for the past week. They have two dogs.

Johnny has been sent to the hospital by Dr. Carlyle for admission to the Pediatric Unit after being seen in the office this morning for lethargy, decreased appetite, uncontrollable fussiness/irritability with worsening cough, congestion and thick, sticky, green nasal secretions for a couple of days. Johnny's nurse has been given called to another assignment and you are taking over. You are now ready for report.

Medications:

Rocephin, Tylenol, Xopenex