

## Medical Case 1: Kenneth Bronson

### Documentation Assignments

1. Document your initial focused respiratory assessment of Kenneth Bronson.
  - Allergy to Ceftriaxone, patient experiences anaphylaxis.
2. Document the assessment changes that occurred before and after the anaphylactic reaction.
  - The patient had reduced lung sounds at the right side lung base, 17 breaths per minute, chest moving equally bilaterally, minor cough, and difficulty breathing.
3. Document Kenneth Bronson's new allergy information in his patient record.
  - Before I administered the antibiotic, the patient had reduced breath sounds at the right lung base. After I administered the antibiotic, the patient had sounds of airway obstruction, difficulty breathing, coughing, and an increased respiratory rate. I gave the patient the prescribed medication after I called the provider, and the patient reported less difficulty breathing and a decrease in breaths per minute with the help of ventilation.
4. Identify and document key nursing diagnoses for Kenneth Bronson.
  - Impaired Gas Exchange related to bronchospasm as evidenced by changes in O2 sat.
  - Ineffective Airway Clearance related to bronchospasm as evidenced by wheezing.
5. Referring to your feedback log, document the nursing care you provided.
  - I assessed the patient's vitals and pain level and auscultated the patient's lung sounds. I also assessed respirations, attached an NIBP cuff and O2 monitor, and took the patient's temperature. I attached a 3 lead ECG, assessed the IV site, flushed the IV, and administered Ceftriaxone as ordered. The patient started experiencing anaphylaxis, so I stopped the infusion. I called the provider immediately and then administered epinephrine, diphenhydramine, albuterol, and methylprednisolone. I reassessed lung sounds, provided the patient with an allergy education, called the provider again, and gave a handoff report.