

## Medical Case 1: Kenneth Bronson Documentation Assignments

### **1. Document your initial focused respiratory assessment of Kenneth Bronson.**

Kenneth Bronson was breathing at 17 bpm, chest was moving equally and there was a reduced lung sound at the right lung base.

### **2. Document the assessment changes that occurred before and after the anaphylactic reaction.**

After administering antibiotic (Ceftriaxone) to Kenneth Bronson, I observed reduced breath sounds at right lung base, airway sounds obstructed, SpO<sub>2</sub> drop (87%), Pt became Hypotensive (87/34), tachycardia (145 bpm), tachypneic (35 bpm) and after administering prescribed meds airway continues to sound obstructed, BP return improved (101/50), SpO<sub>2</sub> 97%, but still tachycardia (163 bpm), and tachypneic (32 bpm)

### **3. Document Kenneth Bronson's new allergy information in his patient record.**

Kenneth Bronson is now allergic to Ceftriaxone. Patients had anaphylaxis reaction.

### **4. Identify and document key nursing diagnoses for Kenneth Bronson.**

Kenneth Bronson is Nursing dx for Impaired Gas Exchange, r/t bronchospasm as evidenced by changes in O<sub>2</sub>.(87%). Or Ineffective airway clearance r/t bronchospasm as evidenced by wheezing, chest pain rate of 2 on a pain scale of 0-10.

### **5. Referring to your feedback log, document the nursing care you provided.**

Assessed patients previous medical history, pain level, Neuro, Head-to-toe, Auscultated patients lungs, heart, respirations, abdomen, assess pedal pulse, capillary refill, skin turgor, repositioning, attached continuously noninvasive BP cuff, attached O<sub>2</sub> monitor, attached 3 lead ECG, assessed IV site, provided education to the patient on the medication, check the rights of administration, administer ceftriaxone. After administering ceftriaxone, the patient complained of pain in his right side of his chest and rated it as 2 on pain scale of 0-10, and it hurt a bit when he breathed. He started to make audible wheezing, I stopped infusion of antibiotic, assessed lung sounds, called physician, attached 15 L O<sub>2</sub> via non rebreather mask, administered epinephrine 0.5mg, administered albuterol, reassessed lung sounds, assessed heart sounds, provided education to the patient on anaphylaxis.