**Fentanyl**

**Protocols:**
1. Intranasal Medication Administration
2. Pain Management
3. Patient Sedation

**Indications:**
1. Pain management
2. Patient sedation

**Contraindications:**
1. Altered Mental Status
2. Hypotension
3. Respiratory Depression
4. Hypersensitivity to Fentanyl

**Dosing:**
1. Adult
   a. 1 mcg/kg
   b. Single dose up to 100 mcg
   c. May repeat, up to a max dose of 200 mcg
2. Pediatric
   a. 1 mcg/kg
   b. Single dose up to 40 mcg (otherwise dose as adult)
   c. May repeat, total dose up to 80 mcg

**Expected Effects:**
1. Decreased pain
2. Decreased agitation

**Side Effects:**
1. Drowsiness
2. Hypotension
3. Respiratory Depression
4. Vomiting

**Special Notes:**
1. Naloxone will reverse the effect of Fentanyl
2. Administration with Ondansetron for nausea is encouraged