# Pediatric Dystonic Reaction

For suspected dystonic reaction (i.e., reaction, typically from antipsychotic medications, causing abnormal contraction of head and neck muscles)

## History

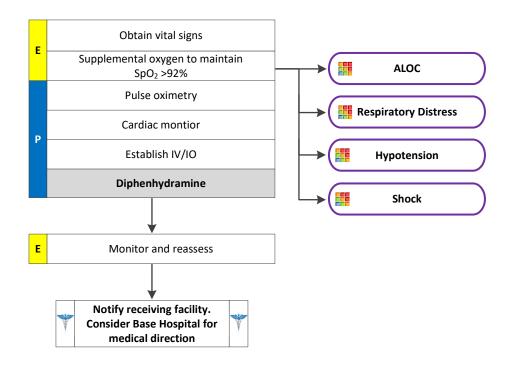
- Medical history
- Medications
- Abuse or recreational use of prescription medications

#### Signs and Symptoms

- Restlessness
- Muscle spasms of the neck, jaw and back
- · Oculogyric crisis
- Speech difficulties

## Differential

- Trauma
- Stroke
- Tumor
- Hypoxia
- Infection
- · Drug reactions
- Poisoning



# **Pearls**

- Common drugs implicated in dystonic reactions include many anti-emetics and anti-psychotic medications including, but not limited to:
  - Prochlorperazine (Compazine)
  - Haloperidol (Haldol)
  - Metoclopromide (Reglan)
  - Promethazine (Phenergan)

- Fluphenazine (Prolixin)
- Chlorpromazine (Thorazine)
- Many other anti-psychotic and anti-emetic drugs

