

PEDIATRIC – Nausea, Vomiting, Diarrhea

1. ASSESS ABC's

- Open the airway
- Intubate, if necessary
- Suction the airway as necessary

2. OXYGEN - High concentration by reservoir mask or assist ventilations with a bag-valve device

3. ECG MONITOR

4. IV ACCESS - Lactated Ringer's - TKO Rate

May administer up to 20 ml/kg of Lactated Ringers if needed for hypotension.

5. DRAW BLOOD – Determine glucose level

6. Assess for dehydration level.

7. May consider:

Zofran (Ondansetron) - 4 mg SIVP or IM for children 2-12 yrs weighing more than 40 kgs OR Zofran 0.1 mg/kg IV or IM for children 2-12 yrs weighing 40 kgs or less for patients needing aggressive advanced therapy for nausea and vomiting or **Phenergan 0.5mg/kg SIVP up to 12.5 mg** diluted in 20cc's of NS or IM (undiluted). Doses can be alternated.

8. Transport patient to closest hospital for appropriate condition.

Considerations for Phenergan:

Precautions – glaucoma, asthma, elderly patients, pregnancy, bone marrow depression.

Contraindications – hypersensitivity, newborn or premature infants, nursing mothers, CNS depression, jaundice, acutely ill or dehydrated children.

Side Effects – sedation, thickening of mucous, drowsiness, dizziness, dry mouth.

Toxic Effects – CNS depression, CNS stimulation, wandering pacemaker, prolonged QT interval, ST-T wave changes.