Nausea and Vomiting Management in Pediatric Oncology Patients:
Rapid Assessment Tool

Chemotherapy?

NO

Search for other potential causes:

- Infection:
  - Central Line
  - Urinary Tract Infection
  - Pancreatitis

- Pain:
  - Neurotoxicity
  - Postoperative
  - Disease
  - Injury

- Structural/Anatomic Issues:
  - Bowel Obstruction
  - Constipation
  - Reflux
  - Vestibular issues
  - Shunt Malfunction
  - Mucositis

- Concurrent Process:
  - Hypotension
  - Increased ICP
  - Other medications? (Anti-infectives/Opioids?)
  - Endocrinopathy (Adrenal Insufficiency?)
  - Acute Abdomen
  - Anxiety, Emotional Issues
  - Anticipatory NV

Approach to the patient:
- Treat the underlying cause
- Consider Child Life/Psychology
- Consider Adjunct antiemetics
- Frequently reassess

YES

Has chemotherapy been given in the last 24 hours?

NO

Is patient receiving recommended prophylactic antiemetics?

- Yes
- No
  - Provide appropriate antiemetics

- Consider providing additional antiemetics and/or non-pharmacologic therapies for breakthrough or delayed nausea/vomiting

- Is NV well controlled?

- Yes
- No

Assess for other potential causes of NV