PERIPHERAL IV INFILTRATION AND EXTRAVASATION (PIVIE) PREVENTION BUNDLE

PATIENTS WITH AN IV RECEIVING FLUIDS OR MEDICATIONS

- Touch/Look/Compare (TLC) Assessment
  - Assess PIV site every 60 minutes and complete real time documentation
    - Touch: Palpate site above, below, and dependent surfaces where fluid may accumulate
    - Look: Inspect site and dependent surfaces
    - Compare: Assess site to ensure it is the same size as other extremity
  - Dressing/securement confirmed
    - Site visible
    - Dressing dry and intact/occlusive
    - Joint stabilization board if indicated
- Patient/Family Education on TLC Assessment

PATIENTS WITH A PIVIE

- Treatment
  - Stop infusion, leave catheter in place, elevate and refer to Infiltration/Extravasation Management SOP
- Notification
  - Notify Vascular Access Team/NICU shift leader and provider
- Ongoing Assessment
  - Assess and document every 1 hour x2 and then every 4 hours until resolved