

## **Parenteral Nutrition Administration Guidelines**

- PARENTERAL NUTRITION FORMULA ORDERS WILL BE <u>FILLED OUT ON PAPER</u> BY A PARENTERAL PHARMACIST OR PHYSCIAN BY 1400 DAILY.
- All Parenteral Nutrition infusions will begin at 2000 each evening. THE PREVIOUS SOLUTION SHOULD BE REMOVED AT THAT TIME REGARDLESS OF THE AMOUNT REMAINING.
- Cyclic infusions will be removed after the specified time period followed by appropriate catheter care.
- All Parenteral Nutrition solutions will be infused through at least 1.2 micron filters.
- If Parenteral Nutrition Solution (PN) unavailable,
  - Temporarily infuse D10 Normal Saline at the same rate as the TPN or PPN was ordered.
  - NOTIFY PHYSCIAN if the patient was receiving insulin either subcutaneously or in the PN solution.
  - DO NOT "Catch Up" the PN once it is started.
- Labs to be collected on every Monday and Thursday.
  - CBC
  - CMP
  - Phosphorus Level
  - Prealbumin
  - Triglycerides
  - C-Reactive Protein
- Labs to be collected on every Sunday, Tuesday, Wednesday, Friday, and Saturday.
  - Renal Function Panel
- Labs to be collected on every Saturday
  - 24 hour urine collection for Urea and Nitrogen.
- Labs to be collected Daily
  - Magnesium Level

Source: UMC Pharmacy Version 2 Reviewed Feb. 2016