Adult Peripheral Parenteral Nutrition [31152]

31152 Adult Peripheral Parenteral Nutrition

Order Set Title (Single Response)
- 31152 Adult Peripheral Parenteral Nutrition Normal, Routine, ONE TIME, Starting today For 1 Occurrences

Nursing
- Pharmacy Time Parameters for Initiation of PPN Normal, Routine, CONTINUOUS, Starting today, 1) Will not be accepted after 7 pm on weekdays and 3 pm on weekends and holidays per ANW pharmacy policy. 2) For orders received after the time cutoff, hang D10W to run at 25 mL/hr until TPN is initiated the following day.
- Daily Weight Normal, Routine, DAILY, Starting today
- Intake and Output Normal, Routine, QSHIFT, Starting today
- Change Tubing Normal, Routine, DAILY, Starting today, Daily; unless lipid emulsion not infusing continuously, then change lipid tubing with every bottle change. Change other IV tubing and cassette every 72 hours.
- Notify Physician Normal, Routine, PRN, Starting today, For serum glucose greater than or equal to 400 x 1 or greater than or equal to 300 x 2.
- Metered Glucose Normal, Routine, Q6H, Starting today, 1) While on TPN. 2) Check blood glucose at the time of discontinuation and 2 hours post discontinuation of TPN. 3) If the 2 hour post discontinuation glucose check is less than 90 or greater than 180, please notify the provider. 4) If the patient is on any scheduled insulin, notify provider to assess insulin requirements.

Medications

Desired Level of Pharmacy Involvement
- TPN *Clinical Pharmacy Involvement - Reason Required* MISCELLANEOUS, PER PHARMACY Reason for PERIPHERAL LINE TPN: The patient has - {RX REASON FOR TPN:5000030} {Continuous or Cyclic:48041} infusion {Extent of Clinical Pharmacy involvement:48401}

Medications - Adult TPN Peripheral Line Solution (Single Response)
- ANW Adult TPN peripheral line Intravenous, CONTINUOUS

Medications - Lipid Emulsion (Single Response)
- fat emulsion (LIPOSYN; INTRALIPID) 20% IV infusion 250 mL 10.4 mL/hr, Intravenous, CONTINUOUS
- fat emulsion (LIPOSYN; INTRALIPID) 20% IV infusion 500 mL 20.8 mL/hr, Intravenous, CONTINUOUS

Medications - Insulin: Corrective Dose
- insulin regular (NovoLIN R) Subcutaneous, Q 6H

CORRECTIVE INSULIN DOSES
To be administered with scheduled glucometer checks.

<table>
<thead>
<tr>
<th>Blood Glucose</th>
<th>Add'l Insulin</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 60</td>
<td>See hypoglycemia protocol</td>
</tr>
<tr>
<td>60-119</td>
<td>No insulin</td>
</tr>
<tr>
<td>120-149</td>
<td>*** units</td>
</tr>
<tr>
<td>150-199</td>
<td>*** units</td>
</tr>
<tr>
<td>200-249</td>
<td>*** units</td>
</tr>
<tr>
<td>250-299</td>
<td>*** units</td>
</tr>
<tr>
<td>300-349</td>
<td>*** units; call physician if &gt;300 x 2</td>
</tr>
<tr>
<td>&gt; 350</td>
<td>*** units and call a physician</td>
</tr>
</tbody>
</table>

- **Medications - Electrolyte Protocols**
  - magnesium replacement protocol
  - phosphorus replacement protocol
  - potassium replacement protocol

- **Laboratory**
  - **Labs - Today**
    - Comprehensive Metabolic Panel: Today, Normal, ONE TIME, Starting today For 1
    - Phosphorus: Today, Normal, ONE TIME, Starting today For 1
    - Magnesium: Today, Normal, ONE TIME, Starting today For 1
    - Pre-Albumin: Today, Normal, ONE TIME, Starting today For 1
    - Serum Triglycerides: Today, Normal, ONE TIME, Starting today For 1

  - **Labs - Weekly**
    - Comprehensive Metabolic Panel: Routine, Normal, WEEKLY, Starting 8/13/12 For 6
    - Basic Metabolic Panel: Routine, Normal, WEEKLY, Starting 8/13/12 For Until specified, While receiving TPN.
    - Phosphorus: Routine, Normal, WEEKLY, Starting 8/13/12 For Until specified, While receiving TPN.
    - Magnesium: Routine, Normal, WEEKLY, Starting 8/13/12 For Until specified, While receiving TPN.
    - Pre-Albumin: Routine, Normal, WEEKLY, Starting 8/13/12 For Until specified, While receiving TPN.
    - Serum Triglycerides: Routine, Normal, WEEKLY, Starting 8/13/12 For Until specified, Serum, While receiving TPN.

- **Interdisciplinary Consults**
  - Consult to Dietitian: Normal, Routine, ONE TIME, Starting today For 1 Occurrences, For TPN assessment.