



Adult Total Parenteral Nutrition Order

Patient Name: _____ DOB: _____ Height: _____ Dosing Weight: _____ IV Access: _____
 Allergies: _____ Indication for PN: _____ Start Date: _____
 Dispense: _____ Refill: _____ Duration: _____

TPN Base Formula

Amino Acids _____ grams _____ kcal
 Dextrose _____ grams _____ kcal _____ g/kg Dextrose
 Lipids 10% 20% _____ ml _____ grams _____ kcal _____ g/kg Lipid
 Infuse lipids _____ days per week Total Base Volume _____ ml/bag
 TPN Providing _____ kcal/day _____ kcal/kg/day _____ g protein/kg/day
 GIR _____ mg/kg/min

Additives (per day) (Normal Dosages)

| | | |
|---------------------|-------------|---|
| Sodium Chloride | mEq | 1-2 mEq sodium/kg/day |
| Sodium Acetate | mEq | Ph or CO2 dependent |
| Sodium Phosphate | mmol of PO4 | Consider if hyperkalemic |
| Potassium Chloride | mEq | 1-2 mEq potassium/kg/day |
| Potassium Acetate | mEq | pH or CO2 dependent |
| Potassium Phosphate | mmol of PO4 | 20-40 mmol/day (1 mmol Phos=1.5 mEq K+) |
| Calcium Gluconate | mEq | 5-15 mEq/day |
| Magnesium Sulfate | mEq | 8-24 mEq/day |

| | |
|---------------------------|-----------|
| Adult Trace Element | mL/day |
| Adult MVI | 10 mL/day |
| Regular Insulin | Units/day |
| H ₂ Antagonist | mg/day |
| Total Folic Acid | mcg/day |
| Total Thiamine | mg/day |
| Total Vitamin K | mcg/day |
| Other: | |
| | |
| | |

Administration Schedule

- Continuous at _____ ml/hour
- Cycle over _____ hours with _____ hour ramp and _____ hour taper

Lab Work

- Baseline: CMP, CBC, Mg, Phos, Prealbumin, TG Day Three: BMP, Mg, Phos Monthly: Prealbumin
- CMP, CBC, Mg, Phos, TG weekly until formula stable without changes x 4 weeks, then every other week x 4 weeks, then monthly
- Other: _____
- Flush catheter with 0.9% NS, 5-20 mL IVP pre and post infusion and prn
- Flush catheter with Heparin, 100 units/mL, 1-5 mL IVP post infusion and pm
- Administer by CADD or Curlin Pump (Ambulatory Infusion Pump, Single or Multiple channels, Electric or Battery operated, with administrative equipment, worn by patient (B9004).
 - Dispense infusion supplies for external drug infusion pump, per cassette or bag (B4220).
 - Dispense supplies for maintenance of drug infusion catheter, per week (B4224).
- Palmetto Infusion Pharmacist authorized to manage TPN with adjustments communicated to attending physician

* It is recommended for the patient and primary care physician to monitor serum glucose via fingerstick 2 hours after starting TPN, 2 hours before stopping TPN and 1 hour after discontinuing TPN

Comments: _____

Palmetto Infusion Clinician: _____ Date: _____

Physician Signature: _____ Date: _____

Printed Physician Name: _____ NPI: _____