

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 <sub>2</sub> 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: \_\_\_\_\_