

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: _____