

PARENTERAL NUTRITION (PN) SOLUTION ORDERS

Date _____ Time _____ Diagnosis _____

PN Day # _____ PN Indication _____ Height (cm) _____ Dosing Weight (kg) _____

☐ PERIPHERAL 2-IN-1 SOLUTION

☐ CENTRAL 2-IN-1 SOLUTION

DEXTROSE/AMINO ACID SOLUTION RATE & VOLUME: _____ ml/hour for _____ hours = _____ ml/day

_____ % Dextrose (_____ g/day _____ g/kg/day _____ kcal/kg/day)

_____ g/kg/day Pediatric amino acid - Trophamine (_____ kcal/kg/day)

_____ mg/kg/day Cysteine (40 mg/kg/day per each g/kg/day pediatric amino acid)

Additives (amounts listed below are per day):

Sodium chloride	_____ mEq/kg
Sodium acetate	_____ mEq/kg
Sodium phosphate	_____ mEq/kg (_____ mmol/kg)
Potassium chloride	_____ mEq/kg
Potassium acetate	_____ mEq/kg
Potassium phosphate	_____ mEq/kg (_____ mmol/kg)
Calcium gluconate	_____ mEq/kg
Magnesium sulfate	_____ mEq/kg
Carnitine	_____ mg/kg
Heparin	_____ units/ml
Pediatric Multivitamins	2 ml/kg (maximum of 5 ml/day)
_____	_____
_____	_____
_____	_____

Total Sodium	_____ mEq/L
	_____ mEq/day
	_____ mEq/kg/day
Total Potassium	_____ mEq/L
	_____ mEq/day
	_____ mEq/kg/day
Ca	_____ mEq/L
	+
PO ₄	_____ mmol/L
	=

Trace Elements: Zinc: ☐ 400 µg/kg (< 2 kg) ☐ 300 µg/kg (2 – 5 kg) ☐ 100 µg/kg (5 – 30 kg) Copper: ☐ 20 µg/kg (standard) ☐ 10 µg/kg (liver disease, cholelithiasis) Selenium: ☐ 2 µg/kg (< 2.5 kg) ☐ 3 µg/kg (≥ 2.5 kg)

20% IV FAT EMULSION RATE & VOLUME: _____ ml/hr for _____ hrs = _____ ml/day

_____ g/day _____ g/kg/day _____ kcal/kg/day

Regimen provides _____ total kcal/kg/day in _____ mL/kg/day (_____ % maintenance fluid)

_____ M.D./NNP _____ RN

