



**HURON PERTH HEALTHCARE ALLIANCE**

Allergies:  NKA or: \_\_\_\_\_

Weight (kg) \_\_\_\_\_ Height (cm) \_\_\_\_\_

SCAN ALL ORDERS TO PHARMACY

**HPHA ADULT TOTAL PARENTERAL NUTRITION (TPN) ORDER SET**

**ADMIT TO:** \_\_\_\_\_ **Dr.** \_\_\_\_\_ to  consult  assume MRP

**DIAGNOSIS:**

**ISOLATION:**  Airborne  Droplet  Contact  No

**CONSULTS:**  Registered Dietitian (initiate, monitor and implement changes to TPN)

**VITALS/MONITORING:**  Weight on initiation of TPN, then every Monday

**INVESTIGATIONS:**

Complete TPN\* labs at Baseline (prior to initiation of TPN) and every Monday

Complete TPNT\*\* labs every Thursday and x \_\_\_\_\_ days

\*\* CBC, Sodium, Potassium, Phosphorus, Magnesium, Calcium, Random Blood Glucose, Creatinine, BUN, Albumin, Chloride

\*ALT, ALP, AST, Total Bilirubin, Triglyceride, INR

**MEDICATIONS:**

**Infusion rate of TPN and Lipid Solutions**

5% Amino Acid + 16.6% Dextrose for Central Line Access only

5% Amino Acid + 10% Dextrose

Start rate \_\_\_\_\_ mL per hour, increase by \_\_\_\_\_ mL, every \_\_\_\_\_ hours

Final rate \_\_\_\_\_ mL per hour

SMOF Lipid 20% rate \_\_\_\_\_ mL per hour **(Allergy Alert: Fish, Eggs, Soy, Nuts)**

Special Instructions: \_\_\_\_\_

**OR**

Intra Lipid 20% rate \_\_\_\_\_ mL per hour **(Allergy Alert: Eggs, Soy, Nuts)**

No Lipid

**Electrolytes in TPN (per Litre of Amino Acid/Dextrose Solution)**

Standard

Other

Sodium 35 mmol/L

Sodium \_\_\_\_\_ mmol/L

Potassium 30 mmol/L

Potassium \_\_\_\_\_ mmol/L

Magnesium 2.5 mmol/L

Magnesium \_\_\_\_\_ mmol/L

Calcium 5 mmol/L

Calcium \_\_\_\_\_ mmol/L

Phosphorus 15 mmol/L

Phosphorous \_\_\_\_\_ mmol/L

**Standard Vitamin, Mineral and Trace Elements in TPN**

Multivitamin: 10 mL daily

Trace Elements: 1 mL daily

**Is patient currently or planned to be on Warfarin in the near future?**

Yes – do not add phytonadione (Vitamin K)

No – add phytonadione (Vitamin K) 2 mg weekly (on Sunday) in TPN

**OTHER ORDERS:**

Complete Order Set in full for all changes to TPN, including change in rates.

Order sets received after 1200hrs may not be processed until the following day

FORM#0DRME002 ISTURC 01/20

Processed by:	Date & Time	Reviewed by:	Date & Time
Practitioner Printed Name	Practitioner Signature	Date	Time