**New Neonatal Starter PN**

**Who will receive it?**

* Infants <1800 grams at birth

**When will it be given?**

* Infants <48 hours old upon arrival to the NICU until full PN can be ordered from pharmacy
* Can also be ordered for infants > 48 hours old as a bridge until full TPN can be ordered from pharmacy

**Bags will be standardized to run at 60 ml/kg/day (2.5 ml/kg/hr) via a central or peripheral line and will contain:**

* 7.5% Dextrose
* 5% Protein
* 50 mg Elemental Ca/100 ml
* **This will provide 3 gm/kg of protein, a GIR of 3.1 mg/kg/min, and 30 mg/kg Elemental Ca**

\*\* Please note that additional D10 will need to be run at a minimum of 15-20 ml/kg/day to bring the GIR up to the minimum of 4 mg/kg/min.

**Pharmacy will keep a total of 5 bags on hand at all times**

**Ordering:**

****

****