



913-906-9260

TPN ADMINISTRATION GUIDE:

1. Wash your hands
2. Gather supplies
 - BAG OF TPN
 - IV TUBING
 - ALCOHOL PADS
 - IV PUMP
 - 2 SYRINGES W/ 10 CC SALINE (white cap)
 - 1 SYRINGE W/ 5 CC HEPARIN (yellow cap)
 - 1 SYRINGE W/ NEEDLE (PURPLE CAP) FOR MVI
3. Draw up multivitamins to add to TPN.
 - ** add 4-5 cc of air to each bottle (blue and white cap bottles) of multi-vitamins, this makes drawing up medicine easier. Sometimes it is easier to hold bottle upside down and use a push/pull motion to fill syringe.
4. Inject medications into far left port on TPN bag (label facing you):
 - _____ (rock bag on TPN back and forth
 - _____ gently several times to mix)
 - _____
 - _____
5. Unwrap tubing
6. Close slide clamp on tubing
7. Place TPN on flat surface with label facing up. Pull protective cover off tubing spike & pull tab off of middle port of TPN
8. Insert spike into middle port on TPN bag – firmly twisting while pushing at the same time.

9. Open slide clamp. Now the tubing will begin to fill with TPN (prime). Make sure the tubing hangs below the bag of TPN. Let the fluid fill the tubing and filter until it reaches the end of the tubing (drips from end).
10. Close the slide clamp on the tubing.
11. Gently break off the oval shaped tab on the amber clamp of tubing. You must do this before you insert the tubing into the pump.
12. Place tubing into pump. (refer to directions on tubing package if needed)
13. Cleanse the PICC line with x2 alcohol pads. Attach saline syringe and flush with 10 cc saline. Remove saline syringe.
14. Remove protective cap from end of tubing and attach tubing to end of PICC. Open slide clamp.
16. Turn on the pump and follow on screen instructions. Refer to pump teaching sheet for pump operation specifics (in patient folder)
17. When infusion is complete, pump will alarm. Turn pump off and disconnect tubing.
18. Flush with Saline followed by Heparin.

S - 10 CC SALINE
A - ADMINISTER TPN
S - 10 CC SALINE
H - 5 CC HEPARIN

TIPS

- ❖ Make sure all clamps are open before infusing
- ❖ Never use excessive force to flush PICC line
- ❖ Plug pump into wall if stationary for several hours.