



## Ethos Health TBI Treatment Materials

Each licensed clinic must obtain the necessary equipment and supplies for the TBI Therapy protocols.

### *Hardware:*

- WAVi device (<https://wavimed.com/>), ~\$15K
- Labcorp centrifuge (or comparable) for isolating PRP/PPP.
- Ozone machine (optional), from Longevity Resources, with oxygen tank <https://www.ozonegenerator.com/ext120-ozone-generator/> ~\$2.5K
- Oxygen (from local Airgas supplier or medical equipment supplier)- The ozone machine requires a O2 tank with **pediatric regulator**. The tank can often be rented locally or purchased from Longevity Resources and filled locally.
- Oxygen concentrators- <https://lptmedical.com/> is a good source for these as well as nasal cannulas or masks.
- Wire Test Tube Rack

### *Materials (PRP Kits, PRP Solutions, Bulk Supplies and Solutions for IN PRP and IN Insulin):*

#### Intranasal PRP Materials Kit (**Provided by TBI Therapy**): \$300\*

- 3 intranasal catheters (OEM, from existing medical device)
- 3 18 g x 3.5-inch spinal needles
- 3 luer lock adapters (female to female)
- 3 intranasal atomizers
- 3 30 cc syringes
- 3 20 cc syringes
- 3 10 cc syringes
- 6 3 cc syringes
- 9 yellow-top tubes (8.5 cc)

#### Intranasal PRP Cocktail Kit (**Provided by TBI Therapy**): \$300\*

- 1 10 cc vial Ascorbate
- 1 3 cc vial glutathione
- 1 10 cc vial B12
- 1 15 cc vial Magnesium chloride
- 1 5 cc NAD+
- 1 5 cc vial D50
- 1 20 cc ampule ropivacaine (0.5%, 5mg/cc)
- 3 1cc vials of phenylephrine (10mg/cc)



Bulk Intranasal PRP Supplies (from McKesson, Henry Schein, or comparable) **to be ordered by individual clinics** as needed:

- 1 box 3 cc syringes
- 1 box 10 cc syringes
- 1 box 20 cc syringes
- 1 box 30 cc syringes
- 1 box 18 g draw needles
- 1 box blood collection needles
- 1 box tourniquets
- 1 box gauze pads
- 1 box alcohol wipes
- 1 box blue chucks

Bulk Intranasal Insulin Supplies (from McKesson, Henry Schein, or comparable) **to be ordered by individual clinics** as needed:

- 1 box 1 cc syringes
- 1 box 3 cc syringes
- 1 box 10 cc syringes
- 1 box draw 18 g draw needles
- 1 case 100 cc NS bag
- 1 tray 20 cc sterile vials (10 vials)

Bulk Solutions for Intranasal PRP and Insulin) **to be ordered by individual clinics** as needed:

- Humulin R U100 10cc vial (from local pharmacy): provides enough insulin for 25 intranasal insulin treatments

**Total IN PRP Materials and Cocktail Kit: \$600/each\* (not including bulk supplies)**

Ethos Health may use these IN PRP Kits to treat one patient 3x or 3 patients treated 1x. Each IN PRP treatment cost is  $\$600/3 = \$200$ . Shipping fee per kit is \$25.

**Shipping is free** when **five kits** are ordered for a given location at one time.

Ethos Health should expect delivery from Colorado in approximately 10 business days after receiving payment of kits but should provide 7 to 10 days of lead time for TBI Therapy when ordering, especially during winter months.

\*The kit pricing here is based on solution and materials cost for January 2023. If the raw materials and solutions cost increase to TBI Therapy by more than 5 percent, that cost will be passed on to Ethos Health.