



# Tissue Trauma - IV Push

## What is Tissue Trauma IV Push?

This IV is formulated to support connective tissue repair and regeneration by providing the key ingredients for collagen synthesis. It includes amino acids, minerals such as selenium, magnesium, and zinc, and powerful antioxidants such as vitamin C and glutathione.

Vitamin C is a well established antioxidant. The role of vitamin C in the synthesis of collagen, wound healing, energy metabolism and nervous system function. Vitamin C stabilizes collagen mRNA and increases the proliferation rate in fibroblasts and keratinocytes. Vitamin C levels decrease dramatically at wound sites and is needed to mitigate the local inflammatory response.

Proline is an amino acid that give collagen fibers its shape. The minerals zinc, selenium, and magnesium are essential cofactors in collagen protein production.

Glutathione is a vital antioxidant that protects cells for free radical damage. It also stimulates collagen production and has anti-inflammatory effects.

Homeopathics specific to trauma and connective tissue are also included in this IV.

### Uses

- Wound repair and collagen regeneration
- Skin conditions and repair

### Procedure

This IV has one component, administered from a hanging intravenous bag into a single IV access site.

## Side Effects

### Common

- Bruising or discomfort at IV access site
- Fatigue
- Heat & flushing sensation due to the magnesium
- B-vitamin taste

### Rare

- Allergic reaction
- Nausea
- Hypoglycemia
- Temporary numbness in hands from rapid infusion
- Detox reactions: headache, body ache

## Ingredients

- Ascorbic Acid
- Magnesium Sulfate
- Zinc Sulfate
- Potassium Chloride
- Dexpantenol (B5)
- Pyridoxine (B6)
- B-Complex
- Methylcobalamine (B12)
- Proline
- Taurine
- Glutathione
- Selenium
- Pascoagil amp
- Viatrexx Collagen
- Viatrexx MuSkel
- 0.9% Normal Saline

## Duration

45 min - 1 hour



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## Patient Prep

Please arrive on time and be well-hydrated. Please ensure that you have eaten prior to the intravenous treatment.

Please inform a lab technician and/or your doctor if you have any allergies; have a history of any reaction to intravenous treatment or have any concerns regarding this treatment.

Please consult with your ND if you condition persists or worsens.

If you have any questions, please contact us at (604)738-1012, ext.1

## Notes

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