



Glutathione - IV Drip

What is Glutathione IV?

Glutathione (GSH) is a vital antioxidant naturally produced by the human body from three amino acids: glycine, glutamic acid, and cysteine.

GSH helps to neutralize the toxins and free radicals we encounter everyday by binding to them, making it easier for the body to excrete them. Unfortunately, as we age the amount of GSH the body makes decreases.

Additionally, if our body is overburdened with toxins and oxidation, we cannot produce enough GSH to keep up with the demand.

GSH can be given orally or intravenously. The intravenous method is preferred, as our digestive system breaks down the GSH before it can travel systemically. IV glutathione can be used in a variety of conditions due to its ability to decrease inflammation, chelate heavy metals, promote detoxification, and strengthen the immune system.

Low levels of GSH have been discovered in patients with autism, multiple sclerosis, ADD/ADHD, diabetes, Parkinson's disease, post concussive symptoms, and cancer, among many other conditions. Due to its ability to prevent radiation injury, IV GSH may also be used prior to radiation treatment.

Benefits of IV GSH treatment may include enhanced liver detoxification, decreased systemic inflammation, improved skin quality and eye health, increased energy, and quicker recovery after exercise, as well as condition specific improvements.

Ingredients

- Sterile Water
- Glutathione

Uses

- Decrease inflammation
- Chelate heavy metals
- Promote detoxification
- Improve skin quality and eye health
- Increase energy
- Faster recovery after exercise
- Strengthen immune system

Side Effects

Common

- Irritation at site of injection
- Bruising

Rare

- Temporary numbness in hands from rapid infusion
- Detox reactions: headache, body ache

Procedure

Initially, 700mg (3.5ml) of glutathione is given, combined with equal amounts sterile water. Depending on your tolerance, the dosage will be increased to 1400mg (7ml) of glutathione.

Treatment may be administered 1-5 times per week, depending on your doctor's recommendations. The treatment will take 10-20 minutes, depending on the dose.

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Duration

20-30 minutes

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 your condition persists or worsens.

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

Notes
