

1274 Anna J Stepp Rd. Ypsilanti, MI 48197 855-GOO-BLUE (855-466-2583) Toll Free Phone 855-445-1119 Toll Free Fax info@valiantrx.com www.valiantrx.com

Semaglutide Injection

Semaglutide, a Glucagon-like Peptide-1 (GLP-1) receptor agonist, has proven to be an effective option for managing Type 2 Diabetes and promoting weight loss.

How does it work?

 Semaglutide works by mimicking the GLP-1 hormone, which is primarily used in the treatment of Type 2 Diabetes. This helps manage blood sugar levels and encourages weight loss by making patients feel full longer, reducing food intake.

Administration:

- Dosage: Seek advice from a licensed physician, medical director or other healthcare provider
- Route of Administration: For SQ injection only

Side Effects:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Signs of kidney problems like unable to pass urine, change in how much urine is passed, blood in the urine, or a big weight gain.
- Signs of gallbladder problems like pain in the upper right belly area, right shoulder area, or between the shoulder blades; change in stools; dark urine or yellow skin or eyes; or fever with chills.
- Severe dizziness or passing out, a fast heartbeat, change in eyesight.
- Low blood sugar can happen. The chance may be raised when this drug is used with other drugs for diabetes. Signs may be dizziness, headache, feeling sleepy or weak, shaking, fast heartbeat, confusion, hunger, or sweating. Call your doctor right away if you have any of these signs. Follow what you have been told to do for low blood sugar. This may include taking glucose tablets, liquid glucose, or some fruit juices.
- Severe and sometimes deadly pancreas problems (pancreatitis) have happened with this drug. Call your doctor right away if you have severe stomach pain, severe back pain, or severe upset stomach or throwing up.



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Drug Interactions:

 One significant interaction to be aware of are medications that affect gastrointestinal motility, as Semaglutide slows gastric emptying. Concurrent use with other drugs that slow gastric emptying, such as opioids or anticholinergics, could enhance the effects and potentially lead to gastrointestinal adverse effects.

Storage

- Semaglutide should be stored at controlled room temperature.
- Compounded medications are not usually prepared in child resistant containers and should be kept away from children and pets. Please call the pharmacy and ask the technician to include child resistant packaging with your refills.
- Unused medications left in the medicine cabinet can be a temptation for children and teenagers. Discard unused medications promptly. Do not flush drugs down the toilet or into the sink drain as they could be hazardous to the environment. Contact your local disposal company for more details about how to safely discard medications when they are expired or no longer needed. Big Red Barrel and Yellow Jug are national drug disposal programs. Visit <u>www.bigredbarrel.com</u>
- Contamination may be present if you see any particles in the vial. If particles are
 present, do not use and contact the pharmacy at 734-545-1117 extension 0 and ask to
 speak to a representative.

Expiration of your prescription & Beyond Use Date of the medication

- Refer to the vial for the expiration date
- Your prescription expires in two ways:
 - o One, you have used all the refills prescribed.
 - o Two, the prescription has reached the expiration date of one year or six months for controlled drugs.
- Allow plenty of time to visit your doctor and for the pharmacist to compound your prescription renewal.
- Refer to the *discard date or beyond use date* on your bottle to learn when your "medication" should be discarded. Compounded medications have a shorter shelf life than those of manufactured drugs. The beyond use date is the longest date we can guarantee full potency of your medication.

Please contact Valiant Compounding Pharmacy at 734-545-1117 or toll free at 855-466-2583 with any questions, concerns, or for prescription refills.