

Commercial/Healthcare Exchange PA Criteria Effective: October 8, 2020

Prior Authorization: Semglee

Products Affected: Semglee (insulin glargine) Pen, Semglee (insulin glargine) vial, Semglee-yfgn Pen, Semglee-yfgn vial, Insulin glargine-yfgn Pen, Insulin glargine-yfgn vial, Insulin glargine 100 units/mL vial and Insulin glargine 100 units/mL pen

<u>Medication Description</u>: The primary activity of insulin, including insulin glargine, is regulation of glucose metabolism. Insulin and its analogs lower blood glucose by stimulating peripheral glucose uptake, especially by skeletal muscle and fat, and by inhibiting hepatic glucose production. Insulin inhibits lipolysis and proteolysis and enhances protein synthesis.

Covered Uses: Improve glycemic control in adults and pediatric patients with type 1 diabetes mellitus and in adults with type 2 diabetes mellitus.

Exclusion Criteria:

- 1. Patients with hypersensitivity to insulin glargine
- 2. Use during episodes of hypoglycemia

Required Medical Information:

- 1. Diagnosis
- 2. Previous therapies tried and failed

Age Restrictions:

Type 1 diabetes mellitus: 6 years of age or older Type 2 diabetes mellitus: 18 years of age or older

Prescriber Restrictions: N/A

Coverage Duration: 12 months

Other Criteria:

Diabetes mellitus (type 1 or type 2)

- A. Patient has a diagnosis of type 1 or type 2 diabetes mellitus; AND
- B. Patient has a documented intolerance to, contraindication, or treatment failure to **ALL** the following long acting insulins:
 - i. Lantus (Solostar, vial)
 - ii. Levemir (Flextouch, vial)
 - iii. Toujeo (Max Solostar, Solostar)
 - iv. Tresiba (Flextouch, vial)



ConnectiCare.

<u>References</u>:

1. Semglee (insulin glargine) [prescribing information]. Morgantown, WV: Mylan; June 2020.

Policy Revision history

| Rev # | Type of Change | Summary of Change | Sections Affected | Date |
|-------|----------------|--|-------------------|------------|
| 1. | New Policy | New Policy | All | 10/08/2020 |
| 2. | Update | Updated policy to include new Semglee products (Semglee- yfgn and Insulin glargine-yfgn) vial and pen | Products Affected | 11/12/2021 |
| 3. | Update | Added Insulin glargine | Products Affected | 6/27/2022 |

Last Rev. June 27th 2022

