

PRIOR AUTHORIZATION POLICY

POLICY: Diabetes – Mounjaro Prior Authorization Policy

- Mounjaro™ (tirzepatide subcutaneous injection – Lilly)

REVIEW DATE: 06/01/2022; selected revision 09/21/2022 and 03/01/2023

OVERVIEW

Mounjaro, a glucose-dependent insulinotropic polypeptide (GIP) and glucagon-like peptide-1 (GLP-1) agonist, is indicated as an adjunct to diet and exercise to improve glycemic control in adults with **type 2 diabetes mellitus**.

Guidelines

Mounjaro is not yet addressed in guidelines. According to the American Diabetes Association Standards of Care (2022), regarding pharmacologic therapy for adults with type 2 diabetes, a patient-centered approach should guide the choice of agents.² Consider the effects on cardiovascular and renal comorbidities, efficacy, hypoglycemia risk, impact on weight, risk for AEs, and patient preferences. Of note, for patients with type 2 diabetes, a GLP-1 agonist is preferred over insulin when possible.

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of Mounjaro. All approvals are provided for the duration noted below.

Automation: If criteria for a previous use of an oral medication for diabetes (not including Rybelsus® [semaglutide tablets] or single-entity metformin) in the past 130 days are not met at the point of service, OR if the patient is < 18 years of age, coverage will be determined by Prior Authorization criteria.

RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Mounjaro is recommended in those who meet the following criteria:

FDA-Approved Indication

1. **Type 2 Diabetes Mellitus.** Approve for 1 year if the patient is ≥ 18 years of age.

CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Mounjaro is not recommended in the following situations:

1. **Weight Loss.** Mounjaro is not FDA approved for weight loss in a patient without type 2 diabetes. Clinical trials in patients with overweight or obesity are ongoing. Note: If the patient has type 2 diabetes, refer to FDA-Approved Indication.
 2. **Type 1 Diabetes Mellitus.** Mounjaro is not indicated for type 1 diabetes, and these patients were excluded from clinical trials.
 3. **Prediabetes/Diabetes Prevention.** Mounjaro is not indicated in this setting.
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4. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

REFERENCES

1. Mounjaro™ subcutaneous injection [prescribing information]. Indianapolis, IN: Lilly; May 2022.
2. American Diabetes Association. Standards of medical care in diabetes – 2022. *Diabetes Care*. 2022;45(Suppl 1):S1-S258.

HISTORY

| Type of Revision | Summary of Changes | Review Date |
|-------------------|--|-------------|
| New Policy | -- | 06/01/2022 |
| Selected Revision | <p>Automation: Automation was added to the policy such that if a patient has a claim for one oral medication for diabetes (not including Rybelsus® [semaglutide tablets]) within a 130-day lookback period AND the patient is ≥ 18 years of age, the claim will adjudicate.</p> <p>Conditions Not Recommended for Approval: The condition of “Prediabetes/Diabetes Prevention” was added to Conditions Not Recommended for Approval.</p> | 09/21/2022 |
| Selected Revision | Automation: Automation was updated to remove single-entity metformin as an oral medication that has been used for diabetes in the past 130 days. Previously, Rybelsus was the only oral agent not included in this automation. | 03/01/2023 |