

# Glucagon-like Peptide-1 (GLP-1) Agonist for Diabetes Liraglutide Mounjaro (tirzepatide) Ozempic (semaglutide) Rybelsus (semaglutide) Trulicity (dulaglutide) Victoza (liraglutide) Effective 11/01/2024

Plan	<ul><li>☐ MassHealth UPPL</li><li>☒ Commercial/Exchange</li></ul>	Dua mana Tuma	☑ Prior Authorization	
Benefit	<ul><li>☑ Pharmacy Benefit</li><li>☐ Medical Benefit</li></ul>	Program Type	☐ Quantity Limit ☐ Step Therapy	
Specialty Limitations	N/A			
Contact Information	Medical and Specialty Medications			
	All Plans	Phone: 877-519-1908	Fax: 855-540-3693	
	Non-Specialty Medications			
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029	
Exceptions	N/A			

### Overview

Prescriptions that meet the initial step therapy requirements will adjudicate automatically at the point of sale. If the prescription does not meet the initial step therapy requirements, the prescription will deny with a message indicating that prior authorization (PA) is required. Refer to the criteria below and submit a PA request for the members who do not meet the initial step therapy requirements at the point of sale.

# **Coverage Guidelines**

# Trulicity, Ozempic, Victoza, Rybelsus, Mounjaro

Authorization may be granted for members new to the plan within the past 90 days who are currently receiving treatment, excluding when the product is obtained as samples or via manufacturer's patient assistance programs

### OR

Authorization may be granted for members meeting the following criteria for diagnosis-specific indications and attestation is provided:

1. A diagnosis of type 2 diabetes mellitus\*

\*Note: Members with a claim history of any medication (excluding insulin and the same GLP1) for the treatment of Type 2 Diabetes mellitus will bypass PA\*

## **Continuation of Therapy**

Reauthorizations requires physician attestation of continuation of therapy and positive response to therapy for the treatment of type 2 diabetes mellitus

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

### Limitations

- 1. Approvals will be granted for 24 months.
- 2. The following quantity limits apply:

Drug Name	Quantity Limit	
Trulicity	4 pens per 28 days	
Ozempic	2 pens per 28 days	
Mounjaro	4 pens per 28 days	
Victoza, Liraglutide	3 pens per 28 days	
Rybelsus	30 tablets per 30 days	

### References

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- 4. Liraglutide [prescribing information]. Parsippany, NJ: Teva Pharmaceuticals; January 2024. Ozempic (semaglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk Inc; September 2023.
- 5. Marso SP, Daniels GH, Brown-Frandsen K, et al. Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes. N Engl J Med 2016; 375:311
- 6. Mounjaro (tirzepatide) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; April 2023Pratley RE, Aroda VR, Lingvay I, et al. Semaglutide versus dulaglutide once weekly in patients with type 2 diabetes (SUSTAIN 7): a randomised, open-label, phase 3b trial. Lancet Diabetes Endocrinol 2018; 6:275
- 7. Qaseem A, Humphrey LL, Sweet DE, Starkey M, Shekelle P; Clinical Guidelines Committee of the American College of Physicians. Oral pharmacologic treatment of type 2 diabetes mellitus: a clinical practice guideline from the American College of Physicians. Ann Intern Med. 2012;156(3):218-31.
- 8. Retnakaran R, Kramer CK, Choi H, Swaminathan B, Zinman B. Liraglutide and the preservation of pancreatic B-cell function in early type 2 diabetes: The Libra Trial. Diabetes Care. 2014;37:3270-78.
- 9. Rybelsus (semaglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk; January 2024.
- 10. Trulicity (dulaglutide) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; December 2022.
- 11. Tuttle KR, Lakshmanan MC, Rayner B, et al. Dulaglutide versus insulin glargine in patients with type 2 diabetes and moderate-to-severe chronic kidney disease (AWARD-7): a multicentre, open-label, randomised trial. Lancet Diabetes Endocrinol 2018; 6:605
- 12. Victoza (liraglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk Inc; July 2023.
- 13. Vilsbøll T, Bain SC, Leiter LA, et al. Semaglutide, reduction in glycated haemoglobin and the risk of diabetic retinopathy. Diabetes Obes Metab 2018; 20:889
- 14. Yu OHY, Filion KB, Azoulay L, Patenaude V, Majdan A, Suissa S. Incretin-based drugs and the risk of congestive heart failure. Diabetes Care. 2015;38:277-84.

# **Review History**

06/26/2017 - Reviewed

03/18/2020 - Reviewed.

06/22/2022 – Created and Reviewed for June P&T. Effective 10/1/2022

09/21/2022 – Reviewed and Updated for Sept P&T; Added new drug Mounjaro to criteria and to limitations. Effective 1/1/2023



06/12/2024 – Reviewed and updated for June P&T; Clarify that the same GLP1 does not bypass PA but claims history of other GLP1 agents will bypass PA

09/11/2024 – Reviewed and updated for September P&T. Added liraglutide to the policy. Effective 11/1/2024.

