

Weight Loss Medications Effective 01/01/2024

Plan	□ MassHealth UPPL ⊠Commercial/Exchange		Prior Authorization
Benefit	Pharmacy BenefitMedical Benefit	Program Type	Quantity Limit Step Therapy
Specialty Limitations	N/A		
	Medical and Specialty Medications		
Contact Information	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

Alli (orlistat) is for weight loss in overweight adults, 18 years and older, when used along with a reduced-calorie and low-fat diet.

Contrave is a combination of naltrexone, an opioid antagonist, and bupropion, an aminoketone antidepressant, indicated as an adjunct to a reduced-calorie diet and increased physical activity for chronic weight management in adults with an initial body mass index (BMI) of 30 kg/m2 or greater (obese) or 27 kg/m2 or greater (overweight) in the presence of at least one weight-related comorbidity.

Qsymia is a combination of phentermine, a sympathomimetic amine anorectic, and topiramate extendedrelease, an antiepileptic drug, indicated as an adjunct to a reduced-calorie diet and increased physical activity for chronic weight management in adults with an initial body mass index (BMI) of 30 kg/m2 or greater (obese) or 27 kg/m2 or greater (overweight) in the presence of at least one weight-related comorbidity.

Saxenda (liraglutide) is a glucagon-like peptide-1 (GLP-1) receptor agonist indicated as an adjunct to a reducedcalorie diet and increased physical activity for chronic weight management in adult patients with an initial body mass index (BMI) of 30 kg/m2 or greater (obese) or 27 kg/m2 or greater (overweight) in the presence of at least one weight-related comorbidity.

Wegovy (semaglutide) is a selective glucagon-like peptide-1 (GLP-1) receptor agonist indicated as an adjunct to a reduced-calorie diet and increased physical activity for chronic weight management in adults with an initial BMI of \geq 30 kg/m² (obesity), or \geq 27 kg/m² (overweight) in the presence of at least one weight-related comorbid condition (eg, hypertension, type 2 diabetes mellitus, dyslipidemia).

Coverage Guidelines

Initial Approval

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

Authorization may be granted for one of the above listed medications when the following criteria are met:

- 1. For We govy: member is 12-17 years of age and the member meets ALL the following criteria:
 - a. Medication is being used for appetite suppression or weight loss
 - b. Baseline BMI at the 95th percentile or greater for age and sex (obesity)
 - c. Member is currently participating in outpatient weight loss program (e.g., dietary or caloric restrictions, exercise, behavioral support, community-based program)
- 2. For Saxenda: member is 12 17 years of age and the member meets ALL the following criteria:
 - a. Medication is being used for appetite suppression or weight loss
 - b. Body weight above 60kg
 - c. Baseline BMI corresponding to 30kg/m2 for adults (obese) by international cut-offs (e.g., Cole Criteria)
 - d. Member is currently participating in outpatient weight loss program (e.g., dietary or caloric restrictions, exercise, behavioral support, community-based program)
- 3. For all medications when member is \geq 18 years of age with ALL of the following:
 - a. Medication is being used for appetite suppression or weight loss
 - b. Member meets ONE of the following:
 - i. BMI greater than 30kg/m2 without comorbid conditions
 - ii. BMI greater than 27Kg/m2 with ONE comorbid condition:
 - Coronary heart disease
 - Hypertension
 - Dyslipidemia
 - Type 2 diabetes mellitus
 - Obstructive sleep apnea
 - Obesity hypoventilation syndrome
 - Pseudotumor cerebri
 - Obesity related cardiomyopathy
 - Nonalcoholic steatohepatitis (NASH)
 - c. Documentation that the member is currently participating in an outpatient weight loss program (e.g., exercise, behavioral support, community-based program)
 - d. Member will maintain a low-calorie diet while on requested medication
 - e. **For Qsymia only:** Members must have tried and failed separate ingredients topiramate and phentermine taken together.

Continuation of Therapy

Reauthorization may be granted if ONE of the following criteria is met:

- 1. Saxenda:
 - a. Age 12 17 years of age: weight loss of at least 1% from baseline body weight or BMI
 - b. Age 18 years or older: weight loss of greater than or equal to 4% of baseline body weight
- 2. All other medications:
 - a. Weight loss of greater than 5% of baseline body weight

Limitations

1. Initial and reauthorization approvals may be granted for up 90 days at a time



References

- 1. Alli (orlistat) [prescribing information]. Moon Township, PA: GlaxoSmithKline, Sep 2014.
- 2. Contrave (naltrexone/bupropion) [prescribing information]. Morristown, NJ: Currax Pharmaceuticals LLC; March 2021
- 3. Qsymia (phentermine/topiramate) [prescribing information]. Campbell, CA: VIVUS Inc; October 2020.
- 4. Saxenda (liraglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk Inc; December 2020
- le Roux CW, Astrup A, Fujioka K, et al. 3 years of liraglutide versus placebo for type 2 diabetes risk reduction and weight management in individuals with prediabetes: a randomised, double-blind trial. Lancet 2017; 389:1399
- 6. Allison DB, Gadde KM, Garvey WT, et al. Controlled-release phentermine/topiramate in severely obese adults: a randomized controlled trial (EQUIP). Obesity (Silver Spring) 2012; 20:330
- 7. Caixàs A, Albert L, Capel I, Rigla M. Naltrexone sustained-release/bupropion sustained-release for the management of obesity: review of the data to date. Drug Des Devel Ther 2014; 8:1419
- 8. National Institute of Health (NIH): National Heart Lung, and Blood Institute: North American Association for the Study of Obesity. The practical guide: identification, evaluation, and treatment of overweight and obesity in adults. NIH, April 2019.
- 9. Centers for Disease Control and Prevention. Overweight & obesity. Available at: https://www.cdc.gov/obesity/index.html (Accessed on March 06, 2020
- 10. Abbott to Voluntarily Withdraw Meridia[®] (Sibutramine) in the U.S. [press release on the internet]. Abbott Laboratories (US). 2010 October 8 [cited 8 Oct 2010]. Available from: http://www.abbott.us/us/url/pressRelease/en US/60.5:5/Press Release 0908.htm
- 11. Wadden TA, Volger S, Sarwer DB, Vetter ML, Tsai AG, Berkowitz RI et al. A Two-year randomized trial of obesity treatment in primary care practice. NEJM. 2011;365(21):1969-79.
- 12. Perreault, Leigh. Obesity in adults: drug therapy. In Basow DX (Ed). UpToDate [database on the internet]. Waltham (MA): UpToDate, 2018. Available at: <u>http://www.utdol.com/utd/index.do</u>
- 13. Wegovy (semaglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk Inc; June 2021.

Review History

09/25/2006: Reviewed & Revised 09/24/2007: Reviewed & Revised 09/22/2008: Reviewed 09/21/2009: Reviewed & Revised 09/27/2010: Reviewed & Revised 02/28/2011: Reviewed 02/27/2012: Reviewed 02/25/2013: Reviewed & Revised P&T Mtg 06/03/2013: Updated (Remove Xenical Rx coverage; 04/2013 P&T discussion) 02/24/2014: Reviewed P&T 11/28/2016: Reviewed 11/27/2017: Reviewed P&T 11/26/2018: Updated 07/22/2020: Review and Updated July P&T; removal of Belvig and Belvig XR from criteria due to removal from market. Effective 10/01/20 07/19/2021: Reviewed July P&T; No changes 09/22/2021: Reviewed September P&T; added Wegovy to criteria; references updated. Effective 11/01/2021 03/16/2022: Reviewed and Updated for March P&T; administrative changes to criteria. No clinical changes. 9/21/2022: Reviewed and Updated for Sept P&T; removed requirement of CV risk factors. Removed

requirement of 3-month participation in the outpatient weight loss program. 11/1/2022.

6/21/2023: Reviewed and Updated for July P&T; Added age requirement for all medications per FDA label. Clarified outpatient weight loss program/lifestyle modifications. Effective: 9/1/23

10/11/2023: reviewed and Updated for Oct P&T; clarified reauthorization criteria for Saxenda by age; clarified reauthorization criteria weight loss is % loss from baseline weight; removed "failed to lose 5% weight loss" from outpatient weight loss program; Effective 1/1/2024