PRIOR AUTHORIZATION POLICY

POLICY: Weight Loss – Glucagon-Like Peptide-1 Agonists Prior Authorization Policy

- Saxenda® (liraglutide subcutaneous injection Novo Nordisk)
- Wegovy® (semaglutide subcutaneous injection Novo Nordisk)
- Zepbound[®] (tirzepatide subcutaneous injection Eli Lilly)

REVIEW DATE: 07/17/2024

OVERVIEW

Saxenda, Wegovy, and Zepbound, are glucagon-like peptide-1 (GLP-1) receptor agonists; Zepbound is also a glucose-dependent insulinotropic polypeptide (GIP) receptor agonist.1,2,9 Saxenda and Zepbound are indicated as an adjunct to a reduced-calorie diet and increased physical activity for chronic weight management in the following settings:2,9

Saxenda and Zepbound: Adults with an initial body mass index (BMI) \geq 30 kg/m2 (obese), or \geq 27 kg/m2 (overweight) in the presence of at least one weight-related comorbid condition (e.g., hypertension2,9, dyslipidemia2,9, type 2 diabetes2,9, obstructive sleep apnea9, or cardiovascular disease9).

Saxenda: Pediatric patients \geq 12 years of age with body weight > 60 kg and an initial BMI corresponding to 30 kg/m2 for adults (obese) by international cutoffs.2

Wegovy is indicated in combination with a reduced-calorie diet and increased physical activity:1

To reduce the risk of major adverse cardiovascular (CV) events (MACE) [CV death, non-fatal myocardial infarction, or non-fatal stroke] in adults with established CV disease and either obesity or overweight.1,10

To reduce excess body weight and maintain weight reduction long term in:

Adults with overweight in the presence of at least one weight-related comorbid condition.1,11

Adults and pediatric patients ≥ 12 years of age with obesity.1,12

Dosing

In the prescribing information for Wegovy, a recommended dose escalation schedule of 16 weeks is outlined.1 If a patient does not tolerate a dose during dose escalation, consider delaying dose escalation for 4 weeks. In adults, the maintenance dose of Wegovy is 2.4 mg (recommended) or 1.7 mg injected subcutaneously once weekly (QW); consider treatment response and tolerability when selecting the maintenance dose. In pediatric patients, the maintenance dose of Wegovy is 2.4 mg; if a pediatric patient \geq 12 to < 18 years of age does not tolerate the maintenance dose of 2.4 mg QW, the dose can be reduced to 1.7 mg QW. Discontinue Wegovy if the patient cannot tolerate the 1.7 mg dose. The 0.25 mg, 0.5 mg, and 1 mg QW doses are initiation and escalation doses; they are not approved doses for chronic weight management.

In the prescribing information for Saxenda, a recommended dose escalation schedule of 4 weeks is outlined.2 If a patient does not tolerate an increased dose during dose escalation, consider delaying dose escalation for approximately one additional week. For adults, the recommended maintenance dose of Saxenda is 3 mg once daily; discontinue Saxenda if the patient cannot tolerate the 3 mg dose. Additionally, for adults, the prescribing information states to evaluate the change in body weight 16 weeks after initiating Saxenda and discontinue Saxenda if the patient has not lost \geq 4% of baseline body weight, since it is unlikely the patient will achieve and sustain clinically meaningful weight loss with continued treatment.

In the prescribing information for Zepbound, the recommended starting dose is 2.5 mg injected subcutaneously QW.9 The 2.5 mg dose is for treatment initiation and is not intended for chronic weight management. After 4 weeks, the dose can be increased to 5 mg subcutaneously QW. The dose can then be increased in 2.5 mg increments, after at least 4 weeks on the current dose. The recommended maintenance doses are 5 mg, 10 mg, or 15 mg subcutaneously QW. The treatment response and tolerability should be considered when selecting the maintenance dose. If a patient does not tolerate a maintenance dose, consider a lower maintenance dose. The maximum dose is 15 mg subcutaneously QW. The 5 mg, 10 mg, and 15 mg maintenance doses are reached after Week 4, Week 12, and Week 20, respectively.

Clinical Efficacy – Secondary Prevention of MACE

SELECT was a randomized, double-blind, placebo-controlled, event-driven study that assessed Wegovy (2.4 mg QW) vs. placebo, when added to standard of care, for the secondary prevention of CV events in adults \geq 45 years of age with BMI \geq 27 kg/m2 and established CV disease without diabetes (n = 17, 604).10 Established CV disease was defined as one of the following: prior myocardial infarction, prior stroke (ischemic or hemorrhagic), and/or symptomatic peripheral arterial disease (as evidenced by intermittent claudication with ankle-brachial index < 0.85, peripheral arterial revascularization procedure, or amputation due to atherosclerotic disease). Patients who developed diabetes during the study remained in the study and received treatment (excluding use of another GLP-1 agonist). Wegovy was titrated to reach the 2.4 mg maintenance dose over 16 weeks. However, if dose escalation led to unacceptable effects, the dose escalation intervals could be extended, treatment could be paused, or maintenance doses < 2.4 mg QW could be used. Most patients were male (72%) and White (84%). The mean weight was 97 kg. The mean BMI was 33.3 kg/m2; 28.5% of patients had a BMI of 27 to < 30 kg/m2, 42.5% of patients had a BMI of 30 to < 35 kg/m2, 19% of patients had a BMI of 35 to < 40 kg/m2, 7% of patients had a BMI of 40 kg/m2 to < 45 kg/m2, and just over 3% of patients had a BMI \geq 45 kg/m2. Very few patients (< 0.1%) were treated with weight-lowering pharmacotherapy at baseline (further detail is not available; however, concomitant GLP-1 agonist use was not allowed).11 The mean hemoglobin A1c (HbA1c) was just over 5.7%; 67% of patients had an HbA1c ≥ 5.7% (pre-diabetes). The most common prior CV event was myocardial infarction (68% of patients), followed by stroke (18%), and 4.5% of patients had symptomatic peripheral arterial disease; 8% of patients had two or more of these conditions. At baseline, 91.8% of patients were receiving CV risk-lowering pharmacotherapy, 90% of

patients were receiving lipid-lowering agents (87.3% of patients were taking statins, 13.0% of patients were taking ezetimibe, 2.7% of patients were taking fibrates, and 2.0% of patients were taking proprotein convertase subtilisin/kexin type 9 inhibitors), 86.2% of patients were receiving platelet aggregation inhibitors, and 12.6% of patients were receiving antithrombotic medications.10,11 In addition, 70.2% of patients were taking beta-blockers, 45.0% of patients were taking angiotensin converting enzyme inhibitors, and 29.5% of patients were taking angiotensin receptor blockers.11 The primary efficacy endpoint was a composite of death from CV causes, non-fatal MI, or non-fatal stroke.10 Confirmatory secondary endpoints, assessed in a time-to-first-event analysis and tested in hierarchical order were: death from CV causes, a composite heart failure endpoint (death from CV causes or hospitalization for heart failure [HHF] or an urgent medical visit for heart failure), and death from any cause. A gatekeeping approach was used with statistical significance at each step required in order to test the next hypothesis.

Results. Patients were followed for a mean of 39.8 months.10 At Week 104, approximately 77% of patients receiving Wegovy were taking the target 2.4 mg QW dose (details on the exact proportions of patients on other Wegovy doses are not available; efficacy results are only provided for the 2.4 mg dose). The trial achieved its primary endpoint, demonstrating a statistically significant and superior reduction in MACE for Wegovy vs. placebo. A primary endpoint event occurred in 6.5% vs. 8.0% of patients in the Wegovy vs. placebo groups, respectively (hazard ratio [HR] 0.80; 95% confidence interval [CI]: 0.72, 0.90; P < 0.001). Death from CV events, the first confirmatory secondary endpoint, occurred in 2.5% vs. 3.0% of Wegovy- vs. placebo-treated patients, respectively (HR 0.85; 95% CI: 0.71, 1.01; P = not significant for superiority). Because the difference between groups for death from CV events did not meet the required P-value for superiority, testing was not performed for the remaining confirmatory and secondary endpoints. The mean change in body weight at Week 104 was -9.39% vs. -0.88% with Wegovy and placebo, respectively (estimated treatment difference -8.51%; 95% CI: -8.75%, -8.27%; no P-value provided).7 Among patients with prediabetes at baseline (HbA1c ≥ 5.7%), the odds of achieving a normal HbA1c level (< 5.7%) by Week 104 were greater with Wegovy vs. placebo (65.7% [n = 3,775/5,750] vs. 21.4% [n = 1,211/5,663] of patients, respectively, achieved a normal HbA1c; odds ratio 8.74; 95% CI: 7.91, 9.65; no P-value provided). Other secondary endpoints generally favored Wegovy at Week 104 (e.g., waist circumference, blood pressure, lipids).

Guidelines

Guidelines from the American Gastroenterological Association on pharmacological interventions for adults with obesity (2022) state that in adults with obesity or overweight with weight-related complications, who have had an inadequate response to lifestyle interventions, it is recommended to add pharmacological agents to lifestyle interventions over continuing lifestyle interventions alone (strong recommendation, moderate quality evidence).6 Wegovy and Saxenda are listed among the therapeutic options. It is also noted that given the magnitude of net benefit, Wegovy may be prioritized over other approved anti-obesity medications for the long-term treatment of obesity for most patients.

Guidelines from the Endocrine Society regarding pharmacological management of obesity (2015) recommend pharmacotherapy as adjunct to behavioral modification to reduce food intake and increase physical activity for patients with BMI \geq 30 kg/m2 or \geq 27 kg/m2 in the presence of at least one comorbidity, such as hypertension, dyslipidemia, type 2 diabetes, or obstructive sleep apnea.3 If a patient's response to a weight loss medication is deemed effective (weight loss \geq 5% of body weight at 3 months) and safe, it is recommended that the medication be continued. In clinical studies of Saxenda and semaglutide, eligible patients were required to have a prior unsuccessful dietary weight loss attempt. The American Diabetes Association also cites weight loss \geq 5% of body weight at 3 months as "effective"; when early response is insufficient (typically < 5% weight loss after 3 months), other therapies should be evaluated.8

Per American Association of Clinical Endocrinologists/American College of Endocrinology obesity guidelines (2016), pharmacotherapy for overweight and obesity should be used only as an adjunct to lifestyle therapy and not alone.4 The addition of pharmacotherapy produces greater weight loss and weight-loss maintenance compared with lifestyle therapy alone. The concurrent initiation of lifestyle therapy and pharmacotherapy should be considered in patients with weight-related complications that can be ameliorated by weight loss. Pharmacotherapy should be offered to patients with obesity, when potential benefits outweigh the risks, for the chronic treatment of the disease. Short-term treatment (3 to 6 months) using weight-loss medications has not been demonstrated to produce longer-term health benefits and cannot be generally recommended based on scientific evidence.

Guidelines in Pediatric Obesity

Guidelines from the American Academy of Pediatrics on evaluation and treatment of children and adolescents with obesity (2023) note that pediatricians and other primary healthcare providers should offer adolescents \geq 12 years of age with obesity (BMI \geq 95th percentile) weight loss pharmacotherapy, according to medication indications, risks, and benefits, as an adjunct to health behavior and lifestyle treatment.7

A 2017 Endocrine Society clinical practice guideline on pediatric obesity recommends that pharmacotherapy in combination with lifestyle modification be considered in obese children or adolescents only after failure of a formal program of intensive lifestyle (dietary, physical activity and behavioral) modification to limit weight gain or to ameliorate comorbidities. The Endocrine Society recommends pharmacotherapy in overweight children and adolescents < 16 years of age only in the context of a clinical trial. Pharmacotherapy should be provided only by clinicians who are experienced in the use of anti-obesity agents and aware of the potential for adverse events. These guidelines recommend limited use of pharmacotherapy because pediatric obesity should be managed preferably as a serious lifestyle condition with important lifelong consequences. The Endocrine Society defines overweight as BMI in at least the 85th percentile but less than the 95th percentile, and obesity as BMI in at least the 95th percentile for age and sex against routine endocrine studies, unless the height velocity is attenuated or inappropriate for the family background or stage of puberty.5

Policy Statement

Prior Authorization is recommended for prescription benefit coverage of Saxenda, Wegovy, and Zepbound. Of note, this policy targets Saxenda, Wegovy, and Zepbound; other glucagon-like peptide-1 agonists which do not carry an FDA-approved indication for weight loss are not targeted in this policy. All approvals are provided for the duration noted below. In cases where the approval is authorized in months, 1 month is equal to 30 days.

Automation: None.

Recommended Authorization Criteria

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

FDA-Approved Indications

1. Weight Loss, Adult. Approve for the duration noted if the patient meets ONE of the following (A or B):

Initial Therapy. Approve for 4 months if the patient meets ALL of the following (i, ii, iii, and iv):

Patient is ≥ 18 years of age; AND

Patient has engaged in a trial of behavioral modification and dietary restriction for at least 3 months; AND

Patient meets ONE of the following (a or b):

At baseline patient had a BMI ≥ 30 kg/m2; OR

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient meets BOTH of the following [(1) and (2)]:

At baseline, patient had a BMI ≥ 27 kg/m2; AND

At baseline, patient had, or patient currently has, at least ONE of the following weight-related comorbidities: hypertension, type 2 diabetes, dyslipidemia, obstructive sleep apnea, cardiovascular

disease, knee osteoarthritis, asthma, chronic obstructive pulmonary disease, metabolic-dysfunction associated steatotic liver disease/non-alcoholic fatty liver disease, polycystic ovarian syndrome, or coronary artery disease; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

Patient is Continuing Therapy with Saxenda. Approve for 1 year if the patient meets ALL of the following (i, ii, iii, iv, and v):

Note: For a patient who has not completed 4 months of initial therapy, refer to Initial Therapy criteria above.

Patient is ≥ 18 years of age; AND

Patient meets ONE of the following (a or b):

At baseline, patient had a BMI ≥ 30 kg/m2; OR

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient meets BOTH of the following [(1) and (2)]:

At baseline, patient had a BMI ≥ 27 kg/m2; AND

At baseline, patient had, or patient currently has, at least ONE of the following weight-related comorbidities: hypertension, type 2 diabetes, dyslipidemia, obstructive sleep apnea, cardiovascular disease, knee osteoarthritis, asthma, chronic obstructive pulmonary disease, metabolic-dysfunction associated steatotic liver disease/non-alcoholic fatty liver disease, polycystic ovarian syndrome, or coronary artery disease; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient has lost ≥ 4% of baseline body weight; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient is able to tolerate a Saxenda maintenance dose of 3 mg once daily; AND

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

Weight Loss, Pediatric. Approve for the duration noted if the patient meets ONE of the following (A or B):

Initial Therapy. Approve for 4 months if the patient meets ALL of the following (i, ii, iii, and iv):

Patient is ≥ 12 years of age and < 18 years of age; AND

Patient has engaged in a trial of behavioral modification and dietary restriction for at least 3 months; AND

At baseline, patient had a BMI ≥ 95th percentile for age and sex; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

Patient is Continuing Therapy with Saxenda. Approve for 1 year if the patient meets ALL of the following (i, ii, iii, iv, and v):

Note: For a patient who has not completed 4 months of initial therapy, refer to Initial Therapy criteria above.

Patient is ≥ 12 years of age and < 18 years of age; AND

At baseline, patient had a BMI ≥ 95th percentile for age and sex; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient has had a reduction in BMI of ≥ 1% from baseline; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient is able to tolerate a Saxenda maintenance dose of 2.4 mg once daily or 3 mg once daily; AND

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

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

FDA-Approved Indications

Weight Loss, Adult. Approve for the duration noted if the patient meets ONE of the following (A or B):

Initial Therapy. Approve for 7 months if the patient meets ALL of the following (i, ii, iii, and iv):

Patient is ≥ 18 years of age; AND

Patient has engaged in a trial of behavioral modification and dietary restriction for at least 3 months; AND

Patient meets ONE of the following (a or b):

At baseline, patient had a BMI ≥ 30 kg/m2; OR

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient meets BOTH of the following [(1) and (2)]:

At baseline, patient had a BMI ≥ 27 kg/m2; AND

At baseline, patient had, or patient currently has, at least ONE of the following weight-related comorbidities: hypertension, type 2 diabetes, dyslipidemia, obstructive sleep apnea, cardiovascular disease, knee osteoarthritis, asthma, chronic obstructive pulmonary disease, metabolic-dysfunction associated steatotic liver disease/non-alcoholic fatty liver disease, polycystic ovarian syndrome, or coronary artery disease; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

Patient is Continuing Therapy with Wegovy. Approve for the duration noted below if the patient meets ALL of the following (i, ii, iii, iv, and v):

Note: For a patient who has not completed 7 months of initial therapy, refer to Initial Therapy criteria above.

Patient is ≥ 18 years of age; AND

Patient meets ONE of the following (a or b):

At baseline, patient had a BMI ≥ 30 kg/m2; OR

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient meets BOTH of the following [(1) and (2)]:

At baseline, patient had a BMI ≥ 27 kg/m2; AND

At baseline, patient had, or patient currently has, at least ONE of the following weight-related comorbidities: hypertension, type 2 diabetes, dyslipidemia, obstructive sleep apnea, cardiovascular

disease, knee osteoarthritis, asthma, chronic obstructive pulmonary disease, metabolic-dysfunction associated steatotic liver disease/non-alcoholic fatty liver disease, polycystic ovarian syndrome, or coronary artery disease; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient has lost ≥ 5% of baseline body weight; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet; AND

Patient meets ONE of the following (a or b):

Patient is able to tolerate a Wegovy maintenance dose of 1.7 mg once weekly or 2.4 mg once weekly: Approve for 1 year; OR

Approve for up to 5 months if the patient meets BOTH of the following [(1) and (2)]:

Note: Approve a sufficient duration for 12 consecutive months of therapy (for example, if the patient has completed 8 months of Wegovy therapy, approve for 4 additional months).

Patient has received < 12 consecutive months of Wegovy; AND

According to the prescriber, the patient is continuing to titrate the Wegovy dose to a target of 1.7 mg once weekly or 2.4 mg once weekly.

Weight Loss, Pediatric. Approve for the duration noted if the patient meets ONE of the following (A or B):

Initial Therapy. Approve for 7 months if the patient meets ALL of the following (i, ii, iii, and iv):

Patient is ≥ 12 years of age and < 18 years of age; AND

Patient has engaged in a trial of behavioral modification and dietary restriction for at least 3 months; AND

At baseline, patient had a BMI ≥ 95th percentile for age and sex; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

Patient is Continuing Therapy with Wegovy. Approve for the duration noted below if the patient meets ALL of the following (i, ii, iii, iv, and v):

Note: For a patient who has not completed 7 months of initial therapy, refer to Initial Therapy criteria above.

Patient is ≥ 12 years of age and < 18 years of age; AND

At baseline, patient had a BMI ≥ 95th percentile for age and sex; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient has had a reduction in BMI of ≥ 1% from baseline; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet; AND

Patient meets ONE of the following (a or b):

Patient is able to tolerate a Wegovy maintenance dose of 1.7 mg once weekly or 2.4 mg once weekly: Approve for 1 year; OR

Approve for up to 5 months if the patient meets BOTH of the following [(1) and (2)]:

Note: Approve a sufficient duration for 12 consecutive months of therapy (for example, if the patient has completed 8 months of Wegovy therapy, approve for 4 additional months).

Patient has received < 12 consecutive months of Wegovy; AND

According to the prescriber, the patient is continuing to titrate the Wegovy dose to a target of 1.7 mg once weekly or 2.4 mg once weekly.

Major Adverse Cardiovascular Event(s) Risk Reduction in a Patient with Established Cardiovascular Disease who is Either Obese or Overweight. Approve for 1 year if the patient meets ONE of the following (A or B):

Initial Therapy. Approve if the patient meets ALL of the following (i, ii, iii, iv, and v):

Patient is ≥ 18 years of age; AND

Patient has a BMI ≥ 27 kg/m2; AND

Patient meets ONE of the following (a, b, or c):

Patient has had a prior myocardial infarction; OR

Patient has had a prior stroke; OR

Patient has a history of symptomatic peripheral arterial disease as evidenced by ONE of the following [(1), (2), or (3)]:

Weight Loss – Glucagon-Like Peptide-1 Agonists PA Policy Page 11 Intermittent claudication with ankle-brachial index < 0.85; OR Peripheral arterial revascularization procedure; OR Amputation due to atherosclerotic disease; AND According to the prescriber, the medication will be used in combination with optimized pharmacotherapy for established cardiovascular disease; AND The medication will be used concomitantly with behavioral modification and a reduced-calorie diet. Patient is Continuing Therapy with Wegovy. Approve if the patient meets ALL of the following (i, ii, iii, iv, v, and vi): Note: A patient who has received < 1 year of therapy should be considered under criterion A (Initial Therapy). Patient is ≥ 18 years of age; AND At baseline, patient had a BMI ≥ 27 kg/m2; AND Note: This refers to baseline prior to Wegovy. Patient meets ONE of the following (a, b, or c): Patient has had a prior myocardial infarction; OR Patient has had a prior stroke; OR Patient has a of symptomatic peripheral arterial disease as evidenced by ONE of the following [(1), (2), or (3)]: Intermittent claudication with ankle-brachial index < 0.85; OR Peripheral arterial revascularization procedure; OR Amputation due to atherosclerotic disease; AND According to the prescriber, the medication will be used in combination with optimized pharmacotherapy for established cardiovascular disease; AND The medication will be used concomitantly with behavioral modification and a reduced-calorie diet; AND Patient is able to tolerate a Wegovy maintenance dose of 1.7 mg once weekly or 2.4 mg once weekly.

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

FDA-Approved Indications

Weight Loss, Adult. Approve for the duration noted if the patient meets ONE of the following (A or B):

Initial Therapy. Approve for 8 months if the patient meets ALL of the following (i, ii, iii, and iv):

Patient is ≥ 18 years of age; AND

Patient has engaged in a trial of behavioral modification and dietary restriction for at least 3 months; AND

Patient meets ONE of the following (a or b):

At baseline, patient had a BMI ≥ 30 kg/m2; OR

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient meets BOTH of the following [(1) and (2)]:

At baseline, patient had a BMI ≥ 27 kg/m2; AND

At baseline, patient had, or patient currently has, at least ONE of the following weight-related comorbidities: hypertension, type 2 diabetes, dyslipidemia, obstructive sleep apnea, cardiovascular disease, knee osteoarthritis, asthma, chronic obstructive pulmonary disease, metabolic-dysfunction associated steatotic liver disease/non-alcoholic fatty liver disease, polycystic ovarian syndrome, or coronary artery disease; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet.

Patient is Continuing Therapy with Zepbound. Approve for the duration noted below if the patient meets ALL of the following (i, ii, iii, iv, and v):

Note: For a patient who has not completed 8 months of initial therapy, refer to Initial Therapy criteria above.

Patient is ≥ 18 years of age; AND

Patient meets ONE of the following (a or b):

At baseline, patient had a BMI ≥ 30 kg/m2; OR

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient meets BOTH of the following [(1) and (2)]:

At baseline, patient had a BMI ≥ 27 kg/m2; AND

At baseline, patient had, or patient currently has, at least ONE of the following weight-related comorbidities: hypertension, type 2 diabetes, dyslipidemia, obstructive sleep apnea, cardiovascular disease, knee osteoarthritis, asthma, chronic obstructive pulmonary disease, metabolic-dysfunction associated steatotic liver disease/non-alcoholic fatty liver disease, polycystic ovarian syndrome, or coronary artery disease; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

Patient has lost ≥ 5% of baseline body weight; AND

Note: This refers to baseline prior to any glucagon-like peptide-1 (GLP-1) agonist (e.g., Saxenda, Wegovy) or GLP-1/glucose-dependent insulinotropic polypeptide (GIP) receptor agonist (e.g., Zepbound).

The medication will be used concomitantly with behavioral modification and a reduced-calorie diet; AND Patient meets ONE of the following (a or b):

Patient is able to tolerate a Zepbound maintenance dose of 5 mg, 10 mg, or 15 mg once weekly: Approve for 1 year; OR

Approve for up to 4 months if the patient meets BOTH of the following [(1) and (2)]:

Note: Approve a sufficient duration for 12 consecutive months of therapy (for example, if the patient has completed 8 months of Zepbound therapy, approve for 4 additional months).

Patient has received < 12 consecutive months of Zepbound; AND

According to the prescriber, the patient is continuing to titrate the Zepbound dose to a target of 10 mg once weekly or 15 mg once weekly.

Note: Although 5 mg once weekly is an acceptable maintenance dose, the patient should be able to achieve the 5 mg once weekly maintenance dose within the 8 months of initial therapy provided above.

Conditions Not Recommended for Approval

Coverage of Saxenda, Wegovy, and Zepbound is not recommended in the following situations:

Concomitant Use with Other Weight Loss Medications. Concomitant use with other medications intended for weight loss is not recommended.2,9,12 Note: Examples of other medications FDA-approved for weight loss include but are not limited to phentermine (Lomaira, generic), benzphetamine, diethylpropion, phendimetrazine, Contrave (naltrexone/bupropion extended-release tablets), Qsymia (phentermine/topiramate extended-release capsules), and Xenical (orlistat 120 mg capsules). Additionally, Alli (orlistat 60 mg capsules) is available over-the-counter.

Concomitant Use with Glucagon-Like Peptide-1 (GLP-1) Agonists or GLP-1/ Glucose-Dependent Insulinotropic Polypeptide (GIP) Agonists. The GLP-1 agonists and the GLP-1/GIP agonist should not be combined with each other or with any other GLP-1 agonists or GLP-1/GIP agonist.1,2,9 There are other GLP-1 and GLP-1/GIP products not included in this policy that are FDA-approved for type 2 diabetes, and not for chronic weight management. Note: Examples of other GLP-1 agonists include but are not limited to Adlyxin (lixisenatide subcutaneous [SC] injection), Byetta (exenatide SC injection), Bydureon BCise (exenatide extended-release SC injectable suspension), Ozempic (semaglutide SC injection), Rybelsus (semaglutide tablets), Trulicity (dulaglutide SC injection), and liraglutide SC injection (Victoza, authorized generic). An example of a GLP-1/GIP agonist is Mounjaro (tirzepatide SC injection).

Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

References

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