liraglutide (Victoza)

Notes:

- Quantity Limits: Yes
- * Intolerance excludes adverse drug reactions that are expected, mild in nature, resolve with continued treatment, and do not require medication discontinuation
- ^ Adequate trial is defined as a 3-month treatment duration
- For patients aged 18-64, recommend A1c goal of < 7.0% unless significant co-morbidities (history of dementia, blindness, lower extremity amputation, CKD 4/5, ESRD, cardiomyopathy/HF, or ASCVD). For patients aged 65 or older, consider A1c goal of < 8.0%</p>
- ** Per Kaiser National Clinical Practice Guideline, clinical ASCVD (secondary prevention) includes acute coronary syndrome (ACS), history of myocardial infarction (MI), stable or unstable angina, coronary or other arterial revascularization, ischemic stroke, transient ischemic attack (TIA), or symptomatic peripheral artery disease (PAD), all of atherosclerotic origin
 - Subclinical atherosclerosis, such as elevated coronary artery calcium or aortic atherosclerosis, or patients at high risk for ASCVD (primary prevention) are NOT included in the definition of clinical ASCVD

<u>Initiation (new start) criteria in patients for Type 2 Diabetes Mellitus:</u> Formulary **Iiraglutide (Victoza)** will be covered on the prescription drug benefit when the following criteria are met:

Diagnosis of Type 2 Diabetes Mellitus and Clinical Atherosclerotic Cardiovascular Disease (ASCVD)**

- No personal or family history of medullary thyroid carcinoma (MTC) or Multiple Endocrine Neoplasia syndrome type 2 (MEN 2)
- On maximally tolerated metformin dose or intolerance* or contraindication to metformin (includes both metformin IR and XR)
- Intolerance* or contraindication to an SGLT-2 inhibitor (e.g. Jardiance)

-OR-

Diagnosis of Type 2 Diabetes Mellitus (approved for 12 months)

- No personal or family history of medullary thyroid carcinoma (MTC) or Multiple Endocrine Neoplasia syndrome type 2 (MEN 2)
- On maximally tolerated metformin dose or intolerance* or contraindication to metformin (includes both metformin IR and XR)
- Has failed to reach A1c goal[#] after an adequate trial[^] of an SGLT-2 inhibitor
 Trial of SGLT-2 inhibitor not required for patients with:
 - most recent A1c greater than 8.5%

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liraglutide (Victoza)

- eGFR less than 45 mL/min (SGLT-2s are strongly recommended for renal protection but are not effective for glycemic lowering in patients with reduced renal function)
- age 18 years or younger
- contraindication to SGLT-2
- Meets <u>one</u> of the following criteria:
 - Most recent A1c is above but within 2% of patient's designated goal[#]
 - Most recent A1c is above patient's designated goal[#] and patient is on insulin at a total daily dose of greater than or equal to 0.5 units/kg/day
- Meets one of the following criteria:
 - Has contraindication/intolerance to or is currently taking maximum dose sulfonylurea and any dose of pioglitazone for at least 3 months
 - Patient is on insulin at a total daily dose of greater than or equal to 0.5 units/kg/day and has failed to reach A1c goal# after an adequate trial of pioglitazone unless intolerance/contraindication
 - Pediatric patient aged 10-19 years

OR

Initiation (new start) criteria in adult patients for chronic weight management:

Formulary **liraglutide** (**Victoza**) will be covered on the prescription drug benefit for $\underline{4}$ months when the following criteria are met:

- Patient has a prescription drug insurance benefit that covers medications used to lose weight; AND
- Diagnosis for chronic weight management; AND
- Patient is 18 years of age or older; AND
- Patient's current weight and BMI are documented in the encounter in which liraglutide (Victoza) is ordered; AND
- Patient is currently following a diet and exercise program; AND
- BMI greater than or equal to 30 kg/m² or BMI greater than or equal to 27 kg/m² AND has at least one of the following comorbid conditions documented:
 - Hypertension
 - Diabetes
 - Hyperlipidemia

-AND-

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liraglutide (Victoza)

- Patient has failed an adequate trial[^] to at least two of the following medications or medication combination therapies, or patient has an allergy, intolerance, or contraindication to all the following therapies:
 - o phentermine
 - o diethylpropion
 - phentermine + topiramate or phentermine/topiramate (Qsymia)
 - naltrexone + bupropion or naltrexone/bupropion (Contrave)

-AND-

 Patient has then failed an adequate trial or has an allergy, intolerance, or contraindication to semaglutide (Ozempic/Wegovy)

<u>Initiation (new starts) criteria for pediatric patients for obesity:</u> Non-formulary **liraglutide (Victoza)** will be covered on the prescription drug benefit for 4 months when the following criteria are met:

- Patient has a prescription drug insurance benefit that covers medications used to lose weight; AND
- Diagnosis of class 2 or class 3 obesity; AND
- Patient is 12 to 17 years of age or older and is at least Tanner 2; AND
- Patient's current weight and BMI are documented within the last month from the date in which liraglutide (Victoza) is ordered; AND
- Patient is currently following a diet and exercise program AND
- BMI greater than or equal to 35 kg/m² or great than or equal to 120% of the 95th percentile

-AND-

- Patient has failed an adequate trial[^] to at least three of the following medications or medication combination therapies, or patient has an allergy, intolerance, or contraindication to all the following therapies:
 - o phentermine
 - o topiramate
 - phentermine + topiramate or phentermine/topiramate (Qsymia)

-AND-

 Patient has then failed an adequate trial or has an allergy, intolerance, or contraindication to semaglutide (Ozempic/Wegovy)

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liraglutide (Victoza)

<u>Criteria for new members entering Kaiser Permanente already taking the</u>
<u>medication who have not been reviewed previously:</u> Non-formulary **liraglutide**(**Victoza**) will be covered on the prescription drug benefit for when the following criteria are met:

Diagnosis of Type 2 Diabetes Mellitus and Clinical Atherosclerotic Cardiovascular Disease (ASCVD)**

- No personal or family history of medullary thyroid carcinoma (MTC) or Multiple Endocrine Neoplasia syndrome type 2 (MEN 2)
- On maximally tolerated metformin dose or intolerance* or contraindication to metformin (includes both metformin IR and XR)
- Intolerance* or contraindication to an SGLT-2 inhibitor

-OR-

Diagnosis of Type 2 Diabetes Mellitus without ASCVD (approved for 12 months)

- No personal or family history of medullary thyroid carcinoma (MTC) or Multiple Endocrine Neoplasia syndrome type 2 (MEN 2)
- On maximally tolerated metformin dose or intolerance* or contraindication to metformin (includes both metformin IR and XR)
- Taking or has a contraindication to an SGLT-2 inhibitor
 - Trial of SGLT-2 inhibitor not required for patients with:
 - most recent A1c greater than 8.5%
 - eGFR less than 45 mL/min
 - age 18 years or younger
 - contraindication to SGLT-2
- And meets one of the following criteria:
 - Has contraindication/intolerance* to or is currently using maximum dose sulfonylurea and any dose of pioglitazone
 - Patient is on insulin at a total daily dose of greater than or equal to 0.5 units/kg/day and is on any dose of pioglitazone unless intolerance/contraindication
 - Pediatric patient aged 10-19 years

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OR

 Patient has a prescription drug insurance benefit that covers medications used to lose weight; AND Patient is using for chronic weight management

<u>Continued use criteria</u> when used forType 2 Diabetes without diagnosis of ASCVD: formulary **liraglutide** (Victoza) will continue to be covered on the prescription drug benefit for <u>12 months</u> when the following criteria are met:

- A1c is either at goal# or has decreased by at least 0.5% or more from baseline prior to starting GLP-1 therapy unless the patient is on insulin at a total daily dose of greater than or equal to 0.5 units/kg/day or pediatric patient aged 10-19 years
 - o New members continued on GLP-1 therapy will need to meet one of the following:
 - i. Maintain glycemic control if at goal or within 2% of designated A1c goal
 - ii. If A1c greater than 2% above goal at time of initial review, A1c has decreased by at least 0.5% unless patient is on insulin at a total daily dose of greater than or equal to 0.5 units/kg/day
- Adherence (greater than 80%) to prescribed diabetes medications



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Continued use criteria (4 months after initiation and then every 12 months) when used for chronic weight management/obesity: Non-formulary liraglutide (Victoza) will continue to be covered on the prescription drug benefit for 12 months when the following criteria are met:

- Patient's updated weight and BMI are recently documented; AND
- Patient has achieved greater than 5% weight loss with the past 16 weeks from initiation (reviewed once); OR
- Maintains greater than 5% weight loss thereafter (reviewed every 12 months)

