

Clinical Policy: Glucagon-Like Peptide-1 (GLP-1) Receptor Agonists

Reference Number: OR.CP.PMN.183

Effective Date: 04.01.22

Last Review Date: 04.23

Line of Business: Medicaid – Trillium Oregon Health Plan

[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

Description

The following agents contain a synthetic glucagon-like peptide-1 (GLP-1) receptor agonist and require prior authorization: dulaglutide (Trulicity[®]), exenatide ER (Bydureon[®], Bydureon BCise[®]), exenatide IR (Byetta[®]), liraglutide (Victoza[®]), liraglutide/insulin degludec (Xultophy[®]), lixisenatide (Adlyxin[®]), semaglutide (Ozempic[®], Rybelsus[®]), tirzepatide* (Mounjaro[™]), insulin glargine/lixisenatide (Soliqua[®]).

FDA Approved Indication(s)

GLP-1 receptor agonists are indicated as adjunct to diet and exercise to improve glycemic control with type 2 diabetes mellitus. Bydureon, Bydureon BCise, Trulicity, and Victoza are indicated in patients 10 years of age and older, while the other GLP-1 receptor agonists are indicated in adults.

Ozempic, Trulicity, and Victoza are also indicated to reduce the risk of major adverse cardiovascular events in adults with type 2 diabetes mellitus and:

- Established cardiovascular disease (*Ozempic, Trulicity, Victoza*);
- Cardiovascular risk factors (*Trulicity only*).

Limitation(s) of use:

- Bydureon, Bydureon BCise, Xultophy, and Rybelsus are not recommended as a first-line therapy for patients inadequately controlled on diet and exercise.
- GLP-1 receptor agonists should not be used for the treatment of type 1 diabetes. Xultophy and Soliqua are not for the treatment of diabetic ketoacidosis.
- Xultophy and Soliqua have not been studied in combination with prandial insulin. In addition, they are not recommended for use in combination with any other product containing a GLP-1 receptor agonist.
- Other than Victoza and Xultophy, GLP-1 receptor agonists have not been studied in patients with a history of pancreatitis. Other antidiabetic therapies should be considered.
- Trulicity is not for patients with pre-existing severe gastrointestinal disease.
- Adlyxin and Soliqua are not recommended in patients with gastroparesis.
- Bydureon and Bydureon BCise are extended-release formulations of exenatide. Do not coadminister with other exenatide containing products.
- Victoza and Xultophy contain liraglutide and should not be co-administered with other liraglutide-containing products.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of Trillium Community Health Plan that GLP-1 receptor agonists are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Type 2 Diabetes Mellitus (must meet all):

1. Diagnosis of type 2 diabetes mellitus;
2. Age is one of the following (a or b):
 - a. Bydureon, Bydureon BCise, Trulicity, Victoza: ≥ 10 years;
 - b. All other GLP-1 receptor agonists: ≥ 18 years;
3. Member meets one of the following (a, b or c):
 - a. Request is for Soliqua and member has been prescribed one of the following within the past 180 days (i or ii):
 - i. Basal insulin (*see Appendix B*);
 - ii. GLP-1 receptor agonist;
 - b. Member has established ASCVD, indicators of high ASCVD risk (*see Appendix D*), or chronic kidney disease, and both of the following (i and ii):
 - i. Request is for an agent with proven cardiovascular benefit (Ozempic, Trulicity, Victoza);
 - A. If request is for Ozempic or Victoza, member has failed ≥ 3 consecutive months of Trulicity, unless clinically significant adverse effects are experienced or use is contraindicated;
 - ii. Failure of ≥ 3 consecutive months of an SGLT2 inhibitor or SGLT2 inhibitor-containing product (*see Appendix B*), unless clinically significant adverse effects are experienced or all are contraindicated;
 - ii. Failure of ≥ 3 consecutive months of a preferred GLP-1 receptor agonist (e.g., Bydureon, Bydureon BCise, Byetta, Trulicity, Adlyxin), unless clinically significant adverse effects are experienced or all are contraindicated;
 - c. Member does not have established ASCVD, indicators of high ASCVD risk (*see Appendix D*), or chronic kidney disease and both of the following (i and ii):
 - i. If request is for a non-preferred GLP-1 receptor agonist, failure of ≥ 3 consecutive months of a preferred GLP-1 receptor agonist (e.g., Bydureon, Bydureon BCise, Byetta, Trulicity, Adlyxin), unless clinically significant adverse effects are experienced or all are contraindicated;
 - ii. Member meets one of the following (A or B):
 - A. Failure of ≥ 3 consecutive month trial of two agents from any of the following classes, unless clinically significant adverse effects are experienced or all are contraindicated: biguanides, sulfonylureas (SU), thiazolidinediones (TZD), dipeptidyl peptidase-4 inhibitors (DDP-4), or sodium-glucose co-transporter 2 (SGLT2) inhibitor or SGLT2 inhibitor-containing product (*see Appendix B*);
 - B. For antidiabetic medication-naïve members, requested agent is approvable if intended for concurrent use with metformin due to HbA1c $\geq 8.5\%$ (drawn within the past 3 months);
4. Dose does not exceed the FDA-approved maximum recommended dose (*see Section V*).

Approval duration: 12 months

A. Other diagnoses/indications (must meet 1 or 2):

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the PDL the no coverage criteria policy for the relevant line of business: CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the PDL the non-formulary policy for the relevant line of business: OR.CP.PMN.1001 for Medicaid; or
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.PMN.53 for Medicaid.

II. Continued Therapy

A. Type 2 Diabetes Mellitus (must meet all):

1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
2. Member is responding positively to therapy;
3. If request is for a dose increase, request meets one of the following (a or b):
 - a. Trulicity (i or ii):
 - i. If request is for dose increase from 1.5 mg, new dose does not exceed 3 mg per week (4 vials or pens per month);
 - ii. If request is for dose increase from 3 mg, new dose does not exceed 4.5 mg per week (4 vials or pens per month);
 - b. All other GLP-1 receptor agonists: New dose does not exceed the FDA-approved maximum recommended dose (*see Section V*).

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the PDL the no coverage criteria policy for the relevant line of business: CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the PDL the non-formulary policy for the relevant line of business: OR.CP.PMN.1001 for Medicaid; or
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

- A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

AACE: American Association of Clinical Endocrinologists	GIP: glucose-dependent insulinotropic polypeptide
ACE: American College of Endocrinology	GLP-1: glucagon-like peptide-1
ADA: American Diabetes Association	HbA1c: glycated hemoglobin
ASCVD: atherosclerotic cardiovascular disease	IR: immediate-release
DPP-4: dipeptidyl peptidase-4	SGLT2: sodium-glucose co-transporter 2
ER: extended-release	SU: sulfonyleureas
FDA: Food and Drug Administration	TZD: thiazolidinediones

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Biguanide		
metformin (Fortamet [®] , Glucophage [®] , Glucophage XR, Glumetza [®])	Regular-release (Glucophage): 500 mg PO BID or 850 mg PO QD; increase as needed in increments of 500 mg/week or 850 mg every 2 weeks Extended-release: <ul style="list-style-type: none"> • Fortamet, Glumetza: 1,000 mg PO QD; increase as needed in increments of 500 mg/week • Glucophage XR: 500 mg PO QD; increase as needed in increments of 500 mg/week 	Regular-release: 2,550 mg/day Extended-release: 2,000 mg/day
SGLT2 Inhibitors		
Farxiga [®] (dapagliflozin)	5 mg PO QD To reduce the risk of hospitalization for heart failure, the recommended dose is 10 mg PO QD	10 mg/day
Glyxambi [®] (empagliflozin/linagliptin)	One 10/5 mg tablet PO QD	25/5 mg/day

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Invokamet [®] (canagliflozin/metformin)	One 50/500 mg tablet PO BID	300/2,000 mg/day
Invokamet [®] XR (canagliflozin/metformin)	Two 50/500 mg tablets PO QD	300/2,000 mg/day
Invokana [®] (canagliflozin)	100 mg PO QD	300 mg/day
Jardiance [®] (empagliflozin)	10 mg PO QD	25 mg/day
Qtern [®] (dapagliflozin/saxagliptin)	One 5/5 mg tablet PO QD	10/5 mg/day
Segluromet [™] (ertugliflozin/ metformin)	Individualized dose PO BID	15/2,000 mg/day
Steglatro [™] (ertugliflozin)	5 mg PO QD	15 mg/day
Steglujan [™] (ertugliflozin/sitagliptin)	One 5/100 mg tablet PO QD	15/100 mg/day
Synjardy [®] (empagliflozin/metformin)	Individualized dose PO BID	25/2,000 mg/day
Synjardy [®] XR (empagliflozin/metformin)	Individualized dose PO QD	25/2,000 mg/day
Trijardy [™] XR (empagliflozin/linagliptin/ metformin)	Individualized dose PO QD	25/5/2,000 mg/day
Xigduo [®] XR (dapagliflozin/metformin)	Individualized dose PO QD	IR: 40mg/day XR: 20 mg/day
SUs		
glipizide	Instant-release, extended-release: 5 mg tablet PO QD	10 mg/day
glimepiride (Amaryl [®])	1-2 mg tablet PO QD	8 mg/day
glyburide, Micronized glyburide (Glynase [®])	2.5- 5 mg tablet PO QD	20 mg/day
TZDs		
pioglitazone (Actos [™])	15-30 mg tablet PO QD	45 mg/day
DPP-4 Inhibitors		
Jentadueto [®] (linagliptin/metformin)	Individualized dose PO BID	5/2,000 mg/day
Jentadueto [®] XR (linagliptin/metformin)	Individualized dose PO QD	5/2,000 mg/day
Kazano [®] (alogliptin/metformin)	Individualized dose PO BID	25/2,000 mg/day
Kombiglyze XR [®] (saxagliptin/metformin)	Individualized dose PO QD	5/2,000 mg/day
Nesina [®] (alogliptin)	25 mg tablet PO QD	25 mg/day
Onglyza [®] (saxagliptin)	2.5 or 5 mg tablet PO QD	5 mg/day
Oseni [®] (alogliptin/pioglitazone)	Individualized dose PO QD	25/45 mg/day
Tradjenta [®] (linagliptin)	5 mg tablet PO QD	5 mg/day
Basal Insulins		

Insulin determine (Levemir [®])	Individualized dose SC QD or BID	Not applicable
Insulin glargine (Lantus [®] , Toujeo [®] , Basaglar [®] , Semglee [®])	Individualized dose SC QD	Not applicable
Insulin degludec (Tresiba [®])	Individualized dose SC QD	Not applicable

Therapeutic alternatives are listed as Brand name[®] (generic) when the drug is available by brand name only and generic (Brand name[®]) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s):
 - Hypersensitivity to any product components
 - Personal or family history of medullary thyroid carcinoma or multiple endocrine neoplasia syndrome type 2 (*all GLP-1 receptor agonists other than Byetta, Adlyxin, and Soliqua*)
 - Use during episodes of hypoglycemia (*Xultophy and Soliqua only*)
 - History of drug-induced immune-mediated thrombocytopenia from exenatide products (*Bydureon, Bydureon BCise, and Byetta only*)
- Boxed warning(s): thyroid C-cell tumors (*all GLP-1 receptor agonists other than Byetta, Adlyxin and Soliqua*)

Appendix D: General Information

- Per the American Diabetes Association (ADA) and American Association of Clinical Endocrinologists and American College of Endocrinology (AAACE/ACE) guidelines:
 - Metformin is recommended for all patients with type 2 diabetes. It is effective and safe, is inexpensive, and may reduce risk of cardiovascular events and death. Monotherapy is recommended for most patients; however:
 - Starting with dual therapy (i.e., metformin plus another agent, such as a SU, TZD, DPP-4 inhibitor, SGLT2 inhibitor, GLP-1 receptor agonist, or basal insulin) may be considered for patients with baseline HbA1c $\geq 1.5\%$ above their target. According to the ADA, a reasonable HbA1c target for many non-pregnant adults is $< 7\%$ ($\leq 6.5\%$ per the AAACE/ACE).
 - Starting with combination therapy with insulin may be considered for patients with baseline HbA1c $> 10\%$ or if symptoms of hyperglycemia are present.
 - For patients with established ASCVD or indicators of high ASCVD risk, heart failure, or chronic kidney disease, use of an SGLT2 inhibitor or GLP-1 receptor agonist with demonstrated cardiovascular benefit is recommended as part of the glucose-lowering regimen independent of HbA1c and metformin use.
 - If the target HbA1c is not achieved after approximately 3 months of monotherapy, dual therapy should be initiated. If dual therapy is inadequate after 3 months, triple therapy should be initiated. Finally, if triple therapy fails to bring a patient to goal, combination therapy with insulin should be initiated. Each non-insulin agent added to initial therapy can lower HbA1c by 0.7-1%.
- Although Trulicity is currently the only GLP-1 receptor agonist that is FDA approved for use in patients with multiple cardiovascular risk factors, the ADA guidelines recognize Ozempic, Trulicity, and Victoza as agents that confer cardiovascular benefit and

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recommend the use of any of the three in patients at high risk of ASCVD, without preference for any one over the other. In addition, patients with multiple cardiovascular risk factors were included in each drug’s cardiovascular outcomes trial.

- Examples of cardiovascular risk factors may include but are not limited to: dyslipidemia, hypertension, obesity, a family history of premature coronary disease, smoking, chronic kidney disease, and presence of albuminuria.
- According to the ADA, ASCVD includes coronary heart disease, cerebrovascular disease, or peripheral arterial disease presumed to be of atherosclerotic origin. Indicators of high ASCVD risk are age \geq 55 years with coronary, carotid, or lower-extremity artery stenosis $>$ 50%; left ventricular hypertrophy; retinopathy; and other end organ damage.

V. Dosage and Administration

Drug Name	Dosing Regimen	Maximum Dose
Adlyxin (lixisenatide)	Initial dose: 10 mcg SC QD for 14 days Maintenance dose: 20 mcg SC QD	20 mcg/day
Bydureon (exenatide ER)	2 mg SC once weekly	2 mg/week
Bydureon BCise (exenatide ER)	2 mg SC once weekly	2 mg/week
Byetta (exenatide IR)	5 mcg to 10 mcg SC BID	20 mcg/day
Mounjaro (tirzepatide)	Initial dose: 2.5 mg SC once weekly. May increase by 2.5 mg every 4 weeks up to 15 mg once weekly	15 mg/week
Ozempic (semaglutide)	0.25 mg to 2 mg SC once weekly, increased no more frequently than every 4 weeks	2 mg/week
Rybelsus (semaglutide)	Initial dose: 3 mg PO QD. After 30 days on the 3 mg dose, increase to 7 mg PO QD. May increase to 14 mg PO QD if needed after at least 30 days on the 7 mg dose	14 mg/day
Soliqua (insulin glargine/lixisenatide)	Treatment naïve to basal insulin or GLP-1 receptor agonist, currently on a GLP-1 receptor agonist, or currently on less than 30 units of basal insulin daily: 15 units (15 units insulin/5 mcg lixisenatide) SC QD Currently on 30 to 60 units of basal insulin daily, with or without GLP-1 receptor agonist: 30 units (30 units insulin/10 mcg lixisenatide) SC QD	60 units insulin/ 20 mcg lixisenatide/day
Trulicity (dulaglutide)	0.75 mg to 1.5 mg SC once weekly For adults only: May increase to 3 mg once weekly if needed after at least 4 weeks on 1.5 mg dose. May further increase to 4.5 mg once weekly if	Pediatrics: 1.5 mg/week Adults: 4.5 mg/week

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Drug Name	Dosing Regimen	Maximum Dose
	needed after at least 4 weeks on 3 mg dose.	
Victoza (liraglutide)	Initial: 0.6 mg SC QD for 7 days Maintenance: 1.2 mg to 1.8 mg SC QD	1.8 mg/day
Xultophy (liraglutide/insulin degludec)	Treatment naïve to basal insulin or GLP-1 receptor agonist: 10 units (10 units of insulin/0.36 mg liraglutide) SC QD Treatment experienced to basal insulin or GLP-1 receptor agonist: 16 units (16 units insulin/0.58 mg liraglutide) SC QD	50 units insulin/1.8 mg liraglutide/day

VI. Product Availability

Drug Name	Availability
Adlyxin (lixisenatide)	Multi-dose prefilled pen: 50 mcg/mL in 3 mL (14 doses; 10 mcg/dose), 100 mcg/mL in 3 mL (14 doses; 20 mcg/dose)
Bydureon (exenatide ER)	<ul style="list-style-type: none"> • Single-dose tray: 2 mg vial • Single-dose prefilled pen: 2 mg pen
Bydureon BCise (exenatide ER)	Single-dose autoinjector: 2 mg
Byetta (exenatide IR)	Prefilled pen: 5 mcg/dose (0.02 mL) in 1.2 mL (60 doses), 10 mcg/dose (0.04 mL) in 2.4 mL (60 doses)
Mounjaro (tirzepatide)	Single-dose prefilled pen: 2.5 mg/0.5 mL, 5 mg/0.5 mL, 7.5 mg/0.5 mL, 10 mg/0.5 mL, 12.5 mg/0.5 mL, 15 mg/0.5 mL
Ozempic (semaglutide)	Prefilled pen: <ul style="list-style-type: none"> • 2 mg/3 mL (0.68 mg/mL); delivers 0.25 mg or 0.5 mg per injection • 2 mg/1.5 mL (1.34 mg/mL); delivers 0.25 mg or 0.5 mg per injection • 4 mg/3 mL (1.34 mg/mL); delivers 1 mg per injection • 8 mg/3 mL (2.68 mg/mL); delivers 2 mg per injection
Rybelsus (semaglutide)	Tablets: 3 mg, 7 mg, 14 mg
Soliqua (insulin glargine/lixisenatide)	Single-patient-use pen: 100 units/33mcg per mL in 3 mL
Trulicity (dulaglutide)	Single-dose prefilled pen: 0.75 mg/0.5 mL, 1.5 mg/0.5 mL, 3 mg/0.5 mL, 4.5 mg/0.5 mL
Victoza (liraglutide)	Multi-dose prefilled pen: 18 mg/3 mL (6 mg/mL; delivers doses of 0.6 mg, 1.2 mg, or 1.8 mg)
Xultophy (liraglutide/insulin degludec)	Single-patient use pen: 3.6 mg/100 units per mL in 3 mL

VII. References

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Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created: adapted from previously approved policy TCHP.PHAR.2003 Glucagon-Like Peptide-1 (GLP-1) Receptor Agonists. Per November SDC removed Soliqua from criteria and added reference to CP.PST.01 step therapy criteria for Soliqua requests; references reviewed and updated	12.20.21	01.06.22
1Q 2023 annual review: RT4: added new dosage strength (2 mg/3 mL pen) for Ozempic; RT4: added pediatric expansion for age ≥ 10 years for Trulicity; references reviewed and updated. Per November SDC, updated redirections from requiring metformin +	12.15.22	01.05.23

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SGLT2 to requiring two agents from any of the following classes: biguanides, SU, TZD, DPP-4 inhibitors, SGLT2 inhibitors; added bypass of required trial agents for members with ASCVD, indicators of high ASCVD risk, or chronic kidney disease per ADA guidelines; for non-preferred GLP-1 agents added criteria to require preferred GLP-1 products (e.g., Bydureon, Bydureon BCise, Byetta, Trulicity, Adlyxin). Edited I.A.: removed stand alone section on preferred agent selection and nested into I.A.3. per P&T recommendation.		
Per February SDC, added Soliqua requiring use of either basal insulin or GLP-1 receptor agonist within the past 180 days; template changes applied to other diagnoses/indications and continued therapy section.	03.13.23	04.06.23

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. “Health Plan” means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan’s affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

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This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

Note:

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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