



Clinical Policy: Continuous Glucose Monitor

Reference Number: MDN.CP.PMN.214

Effective Date: 04.01.22

Last Review Date: 03.21.25

Line of Business: Illinois Medicaid

[Revision Log](#)

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

Description

Continuous glucose monitors (CGM) measure interstitial glucose, which correlates well with plasma glucose

FDA Approved Indication(s)

Continuous glucose monitors are indicated for use in patients with diabetes mellitus to monitor blood glucose levels.

**If request is for a CGM that is also an insulin delivery system, additional approval criteria apply. Refer to IL.PHAR.505 Insulin Delivery Systems (CeQur, iLet, V-Go, Omnipod, InPen).*

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 health plans affiliated with Centene Corporation® that Continuous Glucose Monitors are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria:

A. Diagnosis of Diabetes Mellitus:

1. Meets one of the following diagnoses;
 - a. Patient has a diagnosis of Type 1 Diabetes;
 - b. Patient has a diagnosis of Type 2 Diabetes AND requires at least one insulin injection per day;
 - c. Patient has a diagnosis of Gestational Diabetes, including up to 12 months of post-partum care
2. Request is for Dexcom G6, Dexcom G7, Freestyle Libre 14 Day, Freestyle 2, Freestyle Libre 2 Plus, Freestyle Libre 3, Freestyle 3 Plus, Guardian 4, Guardian Connect, Guardian Link 3 or Guardian Sense unless member has tried and failed TWO preferred products (i.e. Dexcom and Freestyle Libre) or documentation provided of contraindication/inability to use the preferred products;
3. Has been trained on the use of the requested CGM system;

Approval duration: 12 months, Gestational Diabetes: for the remaining duration of the current pregnancy and up to 12 months post-partum (1 receiver per 12 months only; other components [such as transmitters and sensors] may be replaced as needed – see Appendix D for examples)

B. Diagnosis of Cystic Fibrosis-Related Diabetes (Must meet all of the following)

1. Request is for Dexcom G6, Dexcom G7, Freestyle Libre 14 Day, Freestyle 2, Freestyle Libre 2 Plus, Freestyle Libre 3, Freestyle 3 Plus, Guardian 4, Guardian Connect, Guardian Link 3, or Guardian Sensor unless member has tried and failed TWO preferred products (i.e. Dexcom and Freestyle Libre) or documentation provided of contraindication/inability to use the preferred products;
2. Suboptimal glycemic control including wide glycemic swings contributing to exacerbations;

Approval duration: 12 months (1 receiver per 12 months only; other components [such as transmitters and sensors] may be replaced as needed – see Appendix D for examples)

- C. For patient populations that do not meet the above criteria, or in which CGM has not been well studied, requests will be reviewed for medical necessity on a case-by-case basis.

Approval duration: 12 months (1 receiver per 12 months only; other components [such as transmitters and sensors] may be replaced as needed – see Appendix D for examples).

II. Continued Therapy (must meet all):

Replacement of functional features of an existing monitor for an upgrade is not considered medically necessary

1. Previously received the requested product via Centene benefit;
2. Documentation supports following:
 - a. Patient must have demonstrated compliance with the CGM in order to have continued authorization;

Approval duration: 12 months (1 replacement receiver per 12 months only; other components [such as transmitters and sensors] may be replaced as needed – see Appendix D for examples)

A. Other diagnoses/indications:

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.PMN.53 for Medicaid.

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

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

CGM: Continuous Glucose Monitor

FDA: Food and Drug Administration

BGM: Blood Glucose Monitor

Appendix B: Therapeutic Alternatives

Not applicable

Appendix C: Contraindications

Not applicable

Appendix D: General Information

- Blood glucose monitoring (either with self-monitoring [SMBG] or CGM) is a tool used to evaluate whether glycemic targets are being achieved. It enables evaluation of response to both pharmacologic therapy and lifestyle modifications and can therefore help guide treatment decisions and/or self-management.
- The American Diabetes Association, American Association of Clinical Endocrinologists, and American College of Endocrinology do not prefer any one blood glucose monitor brand over another.
- Examples of CGMs and their components include, but are not limited to, the following:
 - Dexcom G6[®] CGM System:
 - Receiver (Dexcom receiver*): replacement frequency not specified
**A personal smart device (e.g., smart phone, smart watch) may also be used, either instead of or in addition to the Dexcom receiver*
 - Transmitter (G6 transmitter): replaced every 3 months
 - Sensor (applicator with built-in sensor): replaced every 10 days
 - FreeStyle[®] Libre 14 Day Flash Glucose Monitoring System:
 - Receiver (FreeStyle reader): replaced every 3 years
 - Sensor (sensor pack and sensor applicator): replaced every 14 days

V. Product Availability

Monitor and test strip packaging vary by product and manufacturer.

VI. References:

1. InterQual March 2024 Durable Medical Equipment Criteria, Therapeutic continuous glucose monitor (CGM) with supply allowance.
2. InterQual March 2024 Durable Medical Equipment Criteria, Adjunctive real time continuous glucose monitor.
3. American Diabetes Association. Standards of medical care in diabetes—2024. *Diabetes Care*. 2024; 47(suppl 1): S1-S322. Accessed July 30, 2024.
4. Samson SL, Vellanki P, Blonde L, et al. American Association of Clinical Endocrinology Consensus statement: Comprehensive type 2 diabetes management algorithm - 2023 update. *Endocr Pract*. 2023 May;29(5):305-340. doi: 10.1016/j.eprac.2023.02.001.
5. Grunberge G, SherrJ, Allende M, et al. American Association of Clinical Endocrinology clinical practice guideline: The use of advanced technology in the management of persons with diabetes mellitus. *Endocrine Practice*. 2021; 27: 505-537.
6. FreeStyle Libre 14 Day Flash Glucose Monitoring System User's Manual. ART39764-201 Rev. A 08/23. Available at <https://www.freestylelibre.us/support/overview.html>. Accessed July 19, 2024.
7. Dexcom G6 CGM System User Guide. AW-1000052-10 Rev 001 MT-1000052-10. Revision date: November 2022. Available at <https://www.dexcom.com/guides>. Accessed July 19, 2024.

8. Dexcom C7 CGM System User Guide. AW00078-10 Rev 003 MT-00078-10. Revision Date: April 2024. Available at <https://dexcompdf.s3.us-west-2.amazonaws.com/en-us/G7-CGM-Users-Guide.pdf>. Accessed July 19, 2024.
9. FreeStyle Libre 3 Continuous Glucose Monitoring System User's Manual. ART41641-001. Rev. A 04/24. Available at https://freestyleserver.com/payloads/ifu/2024/q2/ART49385-001_rev-A_Web.pdf. Accessed July 19, 2024.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created, adapted from CP.PMN.214 to align with HFS criteria	03.15.22	04.22
2Q 2023 Annual Review: no significant changes; references reviewed	10.15.23	
Added Dexcom G7 to criteria	10.30.23	
Added language regarding non-preferred products	5.6.24	
Updated per Illinois public act Public Act 103-0639	12.23.24	
1Q 2025 Annual Review: preferred products updated per HFS PDL; references reviewed and updated	3.21.25	

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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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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