

Effective Date: 11/10/2016

Reviewed/Updated: 2/9/17; 2/8/18; 2/14/19; 2/11/21;

2/17/22; 2/2/23; 2/8/24, 2/20/25

Reviewed/No Updates: 2/13/20, 11/10/22, 11/9/23,

12/6/23

MEDICAL POLICY- CONTINUOUS GLUCOSE MONITORING

Continuous glucose monitoring is designed as an adjunct to and not a replacement for finger stick measurements. Ideally, measurements via the glucose monitor should be cross-checked with a finger stick measurement prior to insulin adjustments.

No authorization is required for contracted DME providers for the following: continuous glucose monitor machine and initial and refills supplies of continuous glucose monitoring (Dexcom: A9277, A9278, A9276, Freestyle Libre: K0554, K0553).

Authorization is required for non-contracted DME providers. VCHCP will approve continuous glucose monitoring equipment for non-contracted durable medical equipment (DME) providers under the following conditions:

- 1) Type 1 or Type 2 diabetic -AND
- 2) Age 8 years or older (based on assessed capability of being trained to use the device in an appropriate manner) **-AND**
- 3) Device is approved for use by FDA -AND
- 4) Under consultation with an endocrinologist or other diabetes specialist -AND
- 5) The device is ordered through a VCHCP contracted DME vendor -AND
- 6) Best practices are being followed include a regimen of 3 or more finger sticks each day, adherence to proper diet and exercise as well as dietary and diabetic counseling and monitoring - AND
- 7) **One** of the following:
 - a) Documented extreme ("brittle") diabetes, defined as recurrent fluctuations in blood glucose measurements (i.e., symptomatic glucose levels < 50 mg/dL, >300 mg/dL)
 - b) Poorly controlled blood glucose levels (unexplained hypoglycemic episodes; recurrent diabetic ketoacidosis) refractory to multiple adjustments in self-monitoring of blood glucose and insulin administration in compliant patients
 - c) Frequent hospitalizations for poorly controlled diabetes
 - d) Pregnant and incapable of, or poorly compliant in, self-monitoring (including one-month post-partum) or are poorly controlled despite best practices (see #6 above)
 - e) Documented and clinically significant Hypoglycemic Unawareness after dietary, blood glucose and behavioral adjustments and medical management (e.g. carbohydrate absorption inhibitors)
 - f) Frequent nocturnal hypoglycemia despite appropriate modifications in insulin therapy and best practices (see #6 above)



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g) The patient is legally blind and blood glucose levels are poorly controlled despite best practices (special device required)

Patient is to remain on appropriate dosage per treating provider.

Attachments: None

History:

Created by Catherine Sanders, MD; Date: November 07, 2016 Committee Review: UM: November 10, 2016; QA: November 22, 2016 Reviewed/No Updates: Catherine Sanders, MD & Robert Sterling, MD Committee Review: UM: February 9, 2017; QAC: February 28, 2017 Reviewed/No Updates: Catherine Sanders, MD & Robert Sterling, MD Committee Review: UM: February 8, 2018; QAC: February 27, 2018 Reviewed/No Updates by: Catherine Sanders, MD & Robert Sterling, MD Committee Review: UM: February 14, 2019; QAC: February 26, 2019 Reviewed/No Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: February 13, 2020; QAC: February 25, 2020 Reviewed/No Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: February 11, 2021; QAC: February 23, 2021 Reviewed/No Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: February 17, 2022; QAC: February 22, 2022 Reviewed/ Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: November 10, 2022; QAC: November 22, 2022 Reviewed/No Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: February 2, 2023; QAC: February 7, 2023 Reviewed/Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: November 9, 2023; QAC: November 28, 2023 Reviewed/Updates by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: February 8, 2024; QAC: February 27, 2024 Reviewed/Updated by: Howard Taekman, MD & Robert Sterling, MD Committee Review: UM: February 20, 2025; QAC: February 25, 2025



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Revision Date	Content Revised (Yes/No)	Contributors	Review/Revision Notes
2/9/17	No	Catherine Sanders, MD Robert Sterling, MD	Annual Review
2/8/18	No	Catherine Sanders, MD Robert Sterling, MD	Annual Review
2/14/19	No	Catherine Sanders, MD Robert Sterling, MD	Annual Review
2/13/20	Yes	Howard Taekman, MD	Patient is to remain on appropriate dosage per treating provider. No authorization is required for supplies refills of continuous glucose monitoring (A9277, A9278, A9276).
2/11/21	No	Howard Taekman, MD Robert Sterling, MD	Annual Review
2/17/22	No	Howard Taekman, MD Robert Sterling, MD	Annual Review
11/10/22	Yes	Howard Taekman, MD Robert Sterling, MD	Updated to remove prior authorization for contracted DME providers for the following: continuous glucose monitoring machine and supplies refills of continuous glucose monitoring (Dexcom: A9277, A9278, A9276, Freestyle Libre: K0554, K0553).
2/2/23	No	Howard Taekman, MD Robert Sterling, MD	Annual Review
11/9/23	Yes	Howard Taekman, MD Robert Sterling, MD	Added indication for Type 2 diabetics
2/8/24	Yes	Howard Taekman, MD Robert Sterling, MD	Updated to clarify no prior authorization for contracted DME providers for CGM



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			machine & initial and refills of CGM supplies
2/20/25	Yes	Howard Taekman, MD and Robert Sterling, MD	Updated to add "diabetes, defined as"