Hemoglobin A1c for Patient with Diabetes ≤9 (HBD ≤9)



Food is broken down to sugar Not enough insulin Increase sugar in the bloodstream Diabetes

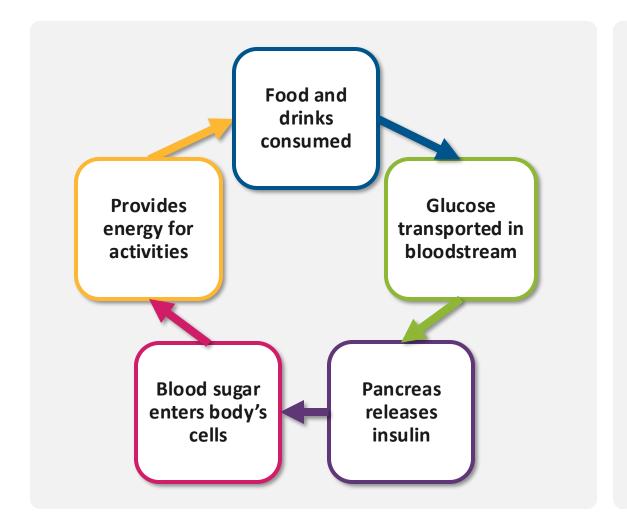
Overview

- Diabetes is a chronic (long-lasting) health condition that affects how the body turns food into energy
- The body does not make enough insulin or cannot use it as it should, so too much blood sugar stays in the bloodstream
- Persistent high blood sugar in the blood stream causes diabetes and can lead to serious health problems, such as heart disease, vision loss and kidney disease when hbA1c is not controlled

https://www.cdc.gov/diabetes/basics/diabetes.html



Healthy Body



- The body breaks down most of the food eaten into sugar (glucose) and releases it into the bloodstream
- Pancreas releases insulin when blood sugar goes up
- Insulin acts like a key to let the blood sugar into the body's cells for energy use

Hemoglobin A1C Test

WHY IS IT IMPORTANT

- Diabetes is the seventh leading cause of death
- Getting HbA1c test done and ensuring that it is ≤ 9 prevents major complications from developing such as
 - ✓ Heart disease or stroke a person with diabetes is 2x more likely to have.
 - Damage to blood vessels in the retina (diabetic retinopathy)
 - ✓ About 1 in 3 adults develops chronic kidney disease (CKD)
 - ✓ Nerve damage (neuropathy) numbness and pain to feet and legs.
 - ✓ Hard to treat infections that can end up in an amputation of toe or limb
 - ✓ Dental problems, depression, etc



Understanding the Measure

Hemoglobin A1c test $(HBD \le 9)$

- How is someone identified for the measure:
 - Members ages 18-75 diagnosed with diabetes by claim/encounter data and by pharmacy data, during the current year or the previous year
- How is it measured:
 - HbA1c test result is less than or equal to 9
 - The last reading of the current year is used to determine compliance for the measure



HbA1c Test Result ≤ 9

TALKING POINT WITH PROVIDER GROUPS

- Discuss the importance of getting hbA1c test for patients diagnosed with diabetes to prevent complications
- Share the quality care gaps report showing noncompliant eligible members for this measure
 - Review these members' medical records to confirm last hbA1c test completed
 - If no visit in current year (MWOV), call and schedule their appointment to complete annual wellness visit (AWV) and order hbA1c test to be completed prior to office visit
- If member(s) had a visit in current year, confirm that hbA1c test was done with a result of ≤ 9 as documented in medical record
 - If multiple members had the hbA1c test with a result ≤ 9, discuss the option of submitting Supplemental Data FF to close the care gap in our system
 - If hbA1c test result was > 9 from longer than 3 months, assist patient in scheduling another hbA1c test
- Review prescribed medication therapy to identify any issue. For example: diet change, skipping dose, dose changed and splitting the

pill or forgetting to take dose; any changes in members lifestyles or changes in home management

- Provide diabetes education
- Referral to case management
- If hbA1c test result was from <3 months</p>
 - Repeat hbA1c test in 3 months from the last date the test was done
 - Review prescribed medication therapy to identify any issue. For example: skipping dose, dose changed and splitting the pill or forgetting to take dose
 - Provide diabetes education
- If not a user for RxEffect, register to become a user and can review members' medication therapy status
 - When was prescription last picked up
 - How many doses have been missed
 - If there is an opportunity to convert prescription to 90 days fill tier 1 formulary drugs have no copay



HbA1c test result ≤ 9

PROVIDER GROUP'S KEYS TO SUCCESS

- After office visit, schedule the next 3 months follow up visit
- Make sure member's most recent hbA1c result is ≤ 9 in the current year
- Assist members with scheduling the lab test if using external facility to make sure it is done
- Ensure that hbA1c test is ordered or is added to other blood test being ordered
- Call member with hbA1c test result when it becomes available and to schedule telehealth visit if HbA1c test result is > 9
- Create a flow chart in member's medical record, to document all of member's hbA1c test results with date of result, for quick review and better tracking
- Patient teaching confirm that members understand their diagnosis and what they can do to prevent complications and maintain their quality of living
- Utilize RxEffect portal to monitor members that are on the priority list at least once a week to make sure that refill
 is picked up on time
 - Contact members that have not picked up their refill
 - > Review medication status on day of member's visit
 - > Identify any barrier that is causing member to not adhere to medication therapy
- Using CPT code incorrectly when ruling out diabetes, can keep member eligible for HbA1c test ≤9 for the current year



Resources

- HEDIS Quick Reference Guide (page 20)
- Adult Pocket Guide
- CPTII Medicare Flyer
- <u>Diabetes Self-Management Education and Support (DSMES) Toolkit | Diabetes | CDC</u>

