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Brief Summary

Comprehensive diabetes care: percentage of members 18 through 75 years of age with diabetes mellitus (type 1 and type 2) whose most recent hemoglobin A1c (HbA1c) level is less than 7.0% (good control).

SOURCE(S)

National Committee for Quality Assurance (NCQA). HEDIS® 2009: Healthcare Effectiveness Data & Information Set. Vol. 2, Technical Specifications. Washington (DC): National Committee for Quality Assurance (NCQA); 2008 Jul. various p.

Measure Domain

PRIMARY MEASURE DOMAIN

The validity of measures depends on how they are built. By examining the key building blocks of a measure, you can assess its validity for your purpose. For more information, visit the Measure Validity page.

SECONDARY MEASURE DOMAIN

Does not apply to this measure

Brief Abstract

DESCRIPTION

This measure is used to assess the percentage of members 18 through 75 years of age with diabetes mellitus (Type 1 and Type 2) whose most recent hemoglobin A1c (HbA1c) level is less than 7.0% (good control).

This measure is a component of a composite measure; it can also be used on its ov

Note from the National Quality Measures Clearinghouse (NQMC): For this measure there is both Administrative and Hybrid Specifications, This NQMC measure summary is based on the Administrative Specification. Refer to the original measure documentation for details pertaining to the Hybrid Specification

RATIONALE

Diabetes is a group of diseases characterized by high blood glucose levels caused by the body's inability to correctly produce or use the hormone insulin. It is one of the leading causes of death and disability in the U.S. More than 20 million Americans live with diabetes today. One-third of people with diabetes are not diagnosed. Much of the burden of illness and cost of diabetes treatment is attributed to potentially preventable long-term complications including heart disease, blindness, kidney disease and stroke. Timely screening and treatment can significantly reduce the disease burden.

PRIMARY CLINICAL COMPONENT

Diabetes mellitus; hemoglobin A1c (HbA1c)

DENOMINATOR DESCRIPTION

Members with diabetes (Type 1 and Type 2) 18 through 75 years of age as of December 31 of the measurement year (see the "Description of Case Finding" and the "Denominator Inclusions/Exclusions" fields in the Complete Summary)

NUMERATOR DESCRIPTION

Use automated laboratory data to identify the *most recent* hemoglobin A1c (HbA1c) test during the measurement year. The member is numerator compliant if the most recent automated HbA1c level is less than 7.0%. See the related "Numerator Inclusions/Exclusions" field in the Complete Summary.

DATA SOURCE

Administrative data Laboratory data Pharmacy data

Identifying Information

ORIGINAL TITLE

Comprehensive diabetes care (CDC) [HbA1c good control (less than 7.0%)].

HEDIS® 2009: Healthcare Effectiveness Data and Information Set

MEASURE SET NAME

Effectiveness of Care

COMPOSITE MEASURE NAME

Comprehensive Diabetes Care

DEVELOPER

National Committee for Quality Assurance

FUNDING SOURCE(S)

COMPOSITION OF THE GROUP THAT DEVELOPED THE MEASURE

National Committee for Quality Assurance's (NCQA's) Measurement Advisory Panels (MAPs) are composed of clinical and research experts with an understanding of quality performance measurement in the particular clinical content areas. experts with an understanding of quality performance measurement in the particular clinical products and services are made as objectively as possible, without improper bias or influence

Measure was not adapted from another source.

RELEASE DATE

REVISION DATE

2008 Jul

Please note: This measure has been updated. The National Quality Measures Clearinghouse is working to update this summary.

National Committee for Quality Assurance (NCQA). HEDIS® 2009: Healthcare Effectiveness Data & Information Set. Vol. 2, Technical Specifications. Washington (DC): National Committee for Quality Assurance (NCQA); 2008 Jul. various p.

MEASURE AVAILABILITY

The individual measure, "Comprehensive Diabetes Care (CDC) [HbA1c Good Control (Less Than 7.0%)]," is published in "HEDIS® 2009. Healthcare Effectiveness Data & Information Set. Vol. 2, Technical Specifications."

For more information, contact the National Committee for Quality Assurance (NCQA) at 1100 13th Street, NW, Suite 1000, Washington, DC 20005; Telephone: 202-955-3500; Fax: 202-955-3599; Web site: www.ncqa.org.

COMPANION DOCUMENTS

National Committee for Quality Assurance (NCQA). The state of health care quality 2008: industry trends and analysis.
 Washington (DC): National Committee for Quality Assurance (NCQA); 2008. 131 p.

For more information, contact the National Committee for Quality Assurance (NCQA) at 1100 13th Street, NW, Suite 1000, Washington, DC 20005; Telephone: 202-955-3500; Fax: 202-955-3599; Web site: www.ncqa.org.

This NQMC summary was completed by ECRI Institute on February 19, 2008. The information was verified by the measure developer on April 24, 2008. This NQMC summary was updated by ECRI Institute on March 12, 2009. The information was verified by the measure developer on May 29, 2009.

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For detailed specifications regarding the National Committee on Quality Assurance (NCQA) measures, refer to HEDIS Volume 2: Technical Specifications, available from the NCQA Web site at www.ncqa.org.