



2020 MCAS MEASURE: COMPREHENSIVE DIABETES CARE HbA1c TESTING (CDC-HT) AND HbA1c POOR CONTROL >9.0% (CDC-H9)

Measure Steward: National Committee for Quality Assurance (NCQA)

Gold Coast Health Plan's (GCHP) goal is to help its providers gain compliance with their annual Managed Care Accountability Set (MCAS) scores by providing guidance and resources. This tip sheet will provide the key components to the MCAS measure, "Comprehensive Diabetes Care HbA1c Testing (CDC-HT) and HbA1c Poor Control >9% (CDC-H9)."

Measure Description: Members ages 18 to 75 with a diagnosis of diabetes. This diabetes measure looks at whether these members have had:

- ▶ A hemoglobin A1c (HbA1c) test in the measurement year.
- ▶ An HbA1c test in poor control (>9%) in the measurement year.

Data Collection Method: Hybrid¹

Methods used to identify members with diabetes.

Description	ICD-10-CM	SNOMED
Claims Data: Diagnosis of Diabetes	E10.10-E13.9, O24.011-024.33, O24.811-024.83	2751001, 4783006, 4855003, 5969009, 8801005, 9859006, 19378003, 23045005, 24203005, 25093002, 25412000, 26298008, 28032008, 33559001, 35777006, 38046004, 38205001, 39058009, 39127005, 39181008, 42954008, 43959009, 44054006, 46635009, 48951005, 49455004, 50620007, 51002006, 57886004, 59079001, 59276001, 62260007, 63510008, 70694009, 73211009, 75524006, 75682002, 76751001, 79554005, 81531005, 81830002, 91352004, 110996009, 111307005, 111552007, 123763000, 126534007, 126535008, 127011001, 127012008, 127013003, 127014009, 190330002, 190331003, 190368000, 190369008, 190372001, 190389009, 190390000, 190406000, 190407009, 190410002, 190411003, 190412005, 193141005, 193183000, 193184006, 193185007, 193349004, 193350004, 193489006, 197605007, 199223000, 199225007, 199226008, 199227004, 199228009, 199229001, 199230006, 199231005, 230572002, 230574001, 230575000, 230576004, 230577008, 230579006, 232020009, 232021008, 232022001, 232023006, 236499007, 236500003, 237599002, 237600004, 237601000, 237604008, 237613005, 237618001, 237619009, 237627000, 237651005, 237652003, 238981002, 238982009, 238983004, 238984005, 309426007, 310387003, 311366001, 311782002, 312903003, 312904009, 312905005, 312906006, 312907002, 312908007, 312909004, 312910009, 312912001, 313435000, 313436004, 314010006, 314011005, 314014002, 314015001, 314771006, 314893005, 314902007, 314903002, 314904008, 359611005, 359642000, 361216007, 390834004, 399862001, 399863006, 399864000, 399865004, 399866003, 399868002, 399869005, 399870006, 399871005, 399872003, 399873008, 399874002, 399875001, 399876000, 399877009, 401110002, 408409007, 408410002, 408411003, 408412005, 408413000, 408414006, 408539000, 414894003, 414910007, 417677008, 420279001, 420436000, 420486006, 420514000, 420662003, 420683009, 420715001, 420756003, 420789003, 420918009, 420996007, 421075007, 421256007, 421305000, 421326000, 421365002, 421437000, 421468001, 421725003, 421779007, 421847006, 421893009, 421895002, 421920002, 421966007, 421986006, 422034002, 422088007, 422099009, 422126006, 422166005, 424736006, 425455002, 426705001, 426875007, 427027005, 427089005, 427571000, 427943001, 428007007, 445170001, 445260006, 446641003, 609561005, 609562003, 609563008, 609564002, 609566000, 609567009, 609568004, 609569007, 609570008, 609571007, 609572000, 609573005, 609574004, 609575003, 609576002, 609577006, 609578001, 707221002, 709147009, 710815001, 712882000, 712883005, 713457002, 713702000, 713703005, 713704004, 713705003, 713706002, 716362006, 719216001, 720519003, 722454003, 723074006, 724136006, 724205009, 724810001, 724997001, 733072002,



Description	ICD-10-CM	SNOMED
		734022008, 735537007, 735538002, 735539005, 737212004, 739681000, 762489000, 768792007, 768793002, 768794008, 768797001, 768798006, 768799003, 769181007, 769182000, 769183005, 769184004, 769185003, 769186002, 769187006, 769188001, 769190000, 769191001, 769217008, 769218003, 769219006, 769220000, 769221001, 769222008, 769244003, 769245002, 770094004, 770095003, 770096002, 770097006, 770098001, 770323005, 770324004, 770361008, 770362001, 770581008, 770582001, 770599000, 770600002, 770765001, 770766000, 691000119103, 1481000119100, 1491000119102, 1501000119109, 1511000119107, 1531000119102, 1551000119108, 18521000119106, 28331000119107, 31211000119101 31321000119102, 41911000119107, 60951000119105, 60961000119107, 60971000119101, 60991000119100, 71441000119104, 71721000119101, 71791000119104, 72021000119109, 82541000119100, 82551000119103, 82571000119107, 82581000119105, 87921000119104, 90781000119102, 97331000119101, 97341000119105, 102781000119107, 103981000119101, 104941000119109, 104951000119106, 104961000119108, 105401000119101, 106281000119103, 109171000119104, 110181000119105, 138881000119106, 138891000119109, 138901000119108, 138911000119106, 138921000119104, 138941000119105, 157141000119108, 243421000119104, 368101000119109, 368521000119107, 368581000119106, 368601000119102, 368711000119106, 368721000119104, 368741000119105, 10754881000119104, 530558861000132104
Pharmacy Data: Dispensed Insulin or Hypoglycemic / Anti-Hypergly- cemic Medication on an Ambulatory Basis	Alpha-glucosidase inhibitors Amylin analogs Antidiabetic combinations Insulin Meglitinides Glucagon-like peptide-1 (GLP1) agonists Sodium glucose cotransporter 2 (SGLT2) inhibitor Sulfonylureas Thiazolidinediones Dipeptidyl peptidase-4 (DDP-4) inhibitors	

Codes used to identify clinic visit(s).

Description	CPT	CPT Modifier	POS	HCPCS	UB REV	SNOMED
Outpatient	99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411, 99412, 99429, 99455, 99456, 99483			G0402, G0438, G0439, G0463, T1015	0510-0517, 0519-0523, 0526-0529, 0982, 0983	17436001, 30346009, 37894004, 77406008, 84251009, 185463005, 185464004, 185465003, 281036007, 439740005, 3391000175108, 444971000124105
Outpatient with Telehealth Modifier	99212-99215, 99241-99245	95 GT	02			
Observation	99217-99220					



Description	CPT	CPT Modifier	POS	HCPCS	UB REV	SNOMED
Acute Inpatient	99221-99223, 99231-99233, 99238, 99239, 99251-99255, 99291					417005, 1505002, 2252009, 2876009, 4563007, 5161006, 8715000, 10378005, 15584006, 18083007, 19951005, 25986004, 32485007, 45702004, 47348005, 48183000, 50699000, 51032003, 51501005, 52748007, 60059000, 63551005, 70755000, 71290004, 73607007, 74857009, 76193006, 76464004, 78680009, 81672003, 82942009, 112689000, 183450002, 183452005, 183481006, 183487005, 183488000, 183489008, 183491000, 183492007, 183493002, 183494008, 183495009, 183496005, 183497001, 183498006, 183499003, 183500007, 183501006, 183502004, 183503009, 183504003, 183505002, 183506001, 183507005, 183508000, 183509008, 183510003, 183511004, 183512006, 235313004, 287927002, 304566005, 305337004, 305338009, 305339001, 305341000, 305342007, 305350003, 305354007, 305355008, 305356009, 305357000, 305358005, 305359002, 305360007, 305361006, 305362004, 305363009, 305364003, 305365002, 305366001, 305367005, 305368000, 305369008, 305370009, 305371008, 305372001, 305374000, 305375004, 305376003, 305377007, 305378002, 305379005, 305380008, 305382000, 305383005, 305384004, 305385003, 305386002, 305387006, 305388001, 305389009, 305390000, 305391001, 305392008, 305393003, 305394009, 305395005, 305396006, 305397002, 305399004, 305400006, 305401005, 305402003, 305403008, 305404002, 305405001, 305406000, 305407009, 305408004, 305409007, 305410002, 305411003, 305412005, 305413000, 305414006, 305415007, 305416008, 305417004, 305418009, 305419001, 305420007, 305421006, 305422004, 305423009, 305424003, 305425002, 305426001, 305427005, 305428000, 305429008, 305430003, 305431004, 305432006, 305433001, 305434007, 305435008, 306732000, 306803007, 306967009, 308251003, 308252005, 308253000, 310361003, 373113001, 397769005, 398162007, 405614004, 699124006, 3241000175106, 432621000124105, 442281000124108, 447941000124106, 448421000124105, 448431000124108, 448441000124103, 448851000124103



Description	CPT	CPT Modifier	POS	HCPCS	UB REV	SNOMED
Non-Acute Inpatient	99304-99310, 99315, 99316, 99318, 99324-99328, 99334-99337				0118, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524, 0525, 0550-0552, 0559-0663, 0669	36723004, 112690009, 183430001, 183921001, 304567001, 304568006, 305336008, 305340004, 305381007, 306804001, 449411000124106, 449421000124103, 449431000124100
ED	99281-99285				0450-0452, 0456, 0459, 0981	4525004
Telephone Visit	98966-98968, 99441-99443		02			11797002, 185317003, 314849005, 386472008, 386473003, 386479004
Online Assessment	98969, 99444		02			

Codes used to identify HbA1c test and result.

Description	CPT	CPT-II	LOINC	SNOMED
HbA1c Test	83036, 83037	3051F, 3052F	17856-6, 4548-4, 4549-2	43396009, 313835008
HbA1c Level < 7.0		3044F		165679005
HbA1c Level 7.0-9.0		3045F		451051000124101
HbA1c Level > 9.0		3046F		451061000124104

The Medical Record Must Include:

- ▶ A note indicating the date when the most recent HbA1c test was performed and the result.
- ▶ A distinct numeric result, which is required for compliance. Ranges and thresholds do not meet criteria for the measures.
- ▶ Notation of A1c, Hemoglobin A1c, Glycohemoglobin A1c, Glycohemoglobin, Glycated hemoglobin, and Glycosylated hemoglobin count for the measures.

Best Practices:

- ▶ Use the GCHP Performance Feedback Report to identify members with gaps in care.
- ▶ Make outreach calls and/or send letters to advise members / parents of the need for a visit.
- ▶ Perform A1C test at least two times per year in patients who are meeting treatment goals (and who have stable glycemic control).
- ▶ Perform A1C test every 3 months in patients whose therapy has changed or who are not meeting glycemic goals (> 8.0 HbA1c).
- ▶ Set appropriate individualized A1C goals based on relevant comorbidities, demographic factors, and other considerations.
- ▶ Point-of-care testing for A1C provides the opportunity for more timely treatment changes.
- ▶ Recommend lifestyle changes as appropriate.



CDC Best Practices:

- ▶ For additional support with medication adherence and to gain an understanding of available local community resources, GCHP's team of nurses, social workers, and care management coordinators can assist. Providers can contact the Care Management Department or refer patients to the following contact information:
 - Providers, call: 1-805-437-5777
 - Members, call: 1-805-437-5656
 - GCHP website, Care Management: [Click Here](#)
- ▶ GCHP offers free health education services, materials and classes to help members achieve a healthy lifestyle. Providers can contact the Health Education Department or refer patients / guardians / caregivers to the following information:
 - Providers, call: 1-805-437-5718
 - Members, call: 1-888-301-1128 / TTY 1-888-310-7347
 - GCHP website - Health and Wellness page, provided in English and Spanish:
 - » English - [Click Here](#)
 - » Spanish - [Click Here](#)
- ▶ Ensure your documentation is clear and concise.
- ▶ Use proper coding.

¹ Measures reported using the *hybrid* data collection method report on a sample of the eligible population (usually 411) and use both administrative and medical record data sources to evaluate if services were performed.