

HEDIS[®] MEASURE: COMPREHENSIVE DIABETES CARE (CDC)

Gold Coast Health Plan's goal is to help its providers gain compliance with their annual Healthcare Effectiveness Data and Information Set (HEDIS[®]) scores by providing guidance and resources. This tip sheet will provide the key components to the HEDIS[®] measure, "Comprehensive Diabetes Care (CDC)."

Measure Description: Members ages 18 to 75 with a diagnosis of diabetes. This measure requires that each member with diabetes receive the following screenings and exams identified through claims/encounters or lab data:

- ▶ Hemoglobin A1c (HbA1c) testing
 - » HbA1c poor control (>9.0%)
 - » HbA1c control (<8.0%)
- ▶ Retinal eye exam and result
- ▶ Medical attention to nephropathy
- ▶ BP control (<140/90 mm Hg)

Methods used to identify members with diabetes

Description	ICD-10-CM Diagnosis	Diabetic Medications
Claims Data: Diagnosis of Diabetes	E10.10-E13.9, 024.011-024.33, 024.811-024.83	
Pharmacy Data: Dispensed insulin or hypoglycemic/antihyperglycemics 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

Diabetic screenings

HbA1c	CPT	CPT-ii	LOINC
HbA1c Test	83036, 83037		4548-4, 4549-2, 17856-6
HbA1c Level < 7.0		3044F	
HbA1c Level 7.0 – 9.0		3045F	
HbA1c Level > 9.0		3046F	

Diabetic Retinopathy	CPT	CTP Modifier	CPT-II	HCPCS	ICD-10-PCS
Diabetic Retinal Screening <i>On claims only from an eye care professional</i>	67028, 67030, 67031, 67036, 67039, 67040, 67041, 67042, 67043, 67101, 67105, 67107, 67108, 67110, 67112, 67113, 67121, 67141, 67145, 67208, 67210, 67218, 67220, 67221, 67227, 67228, 92002, 92004, 92012, 92014, 92018, 92019, 92134, 92225, 92226, 92227, 92228, 92230, 92235, 92240, 92250, 92260, 99203, 99204, 99205, 99213, 99214, 99215, 99242, 99243, 99244, 99205			S0620, S0621, S3000	



Diabetic Retinopathy	CPT	CTP Modifier	CPT-II	HCPCS	ICD-10-PCS
Diabetic Retinal Screening <i>On claims from any provider</i>			2022F, 2024F, 3072F		
Unilateral Eye Enucleation <i>with bilateral modifier</i>	65091, 65093, 65101, 65103, 65105, 65110, 65112, 65114	50 09950			
Two Unilateral Eye Enucleations <i>with two services completed 14 days or more apart</i>	65091, 65093, 65101, 65103, 65105, 65110, 65112, 65114				
Left and Right Unilateral Eye Enucleations <i>on the same or different dates of service</i>					Right Eye: 08B00ZX, 08B00ZZ, 08B03ZX, 08B03ZZ, 08B0XZX, 08B0XZZ, Left Eye: 08B10ZX, 08B10ZZ, 08B13ZX, 08B13ZZ, 08B1XZX, 08B1XZZ

Codes to identify setting where diabetes was diagnosed

Description	CPT	HCPCS	UBREV
Outpatient/Observation	99201-99205, 99211-99215, 99217-99220, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411, 99412, 99429, 99455, 99456	G0402, G0438, G0439, G0463, T1015	0510-0517, 0519-0523, 0526-0529, 0982, 0983
ED	99281-99285		0450-0452, 0456, 0459, 0981
Nonacute 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
Acute Inpatient	99221-99223, 99231-99233, 99238, 99239, 99251-99255, 99291		0100, 0101, 0110-0114, 0119-0124, 0129-0134, 0139-0144, 0149-0154, 0159, 0160, 0164, 0167, 0169, 0200-0204, 0206-0214, 0219, 0720-0724, 0729, 0987

The Eye Exam: The eye exam screens for diabetic retinal disease as identified through administrative data or medical record review, including members with diabetes who had one of the following:

- ▶ A retinal or dilated eye exam by an eye care professional (optometrist or ophthalmologist) in the measurement year;
OR
- ▶ A negative retinal or dilated eye exam (negative for retinopathy) by an eye care professional in the year prior to the measurement year.
- ▶ Bilateral eye enucleation anytime during the member’s history through December 31 of the measurement year.



Nephropathy screening or evidence of nephropathy	ICD-10-CM	CPT	CPT-II	LOINC
Urine Protein Tests		81000-81003, 81005, 82042-82044, 84156	3060F, 3061F, 3062F	11218-5, 12842-1, 13705-9, 13801-6, 14585-4, 14956-7, 14957-5, 14958-3, 14959-1, 1753-3, 1754-1, 1755-8, 1757-4, 18373-1, 20454-5, 20621-9, 21059-1, 21482-5, 26801-1, 27298-9, 2887-8, 2888-6, 2889-4, 2890-2, 30000-4, 30001-2, 30003-8, 32209-9, 32294-1, 32551-4, 34366-5, 35663-4, 40486-3, 40662-9, 40663-7, 43605-5, 43606-3, 43607-1, 44292-1, 47558-2, 49023-5, 50561-0, 50949-7, 53121-0, 53525-2, 53531-0, 53532-8, 56553-1, 57369-1, 57735-3, 5804-0, 58448-2, 58992-9, 59159-4, 60678-0, 63474-1, 76401-9, 77158-4, 77253-3, 77254-1, 9318-7
Nephropathy Treatment	E08.2x, E09.2x, E10.2x, E11.2x, E13.2x, I12.x, I13.x, I15.0-I15.1, N00.0 – N08, N14.0-N14.4, N17.0-N19, N25.0-N26.9, Q60.0-Q61.9, R80.0-R80.9		3066F, 4010F	
Evidence of ESRD	N18.5, N18.6, Z91.15, Z99.2			
Evidence of Kidney Transplant	Z94.0			
Evidence of at least one ACE inhibitor/ARB	Type of Medication	Prescription		
	Angiotensin converting enzyme inhibitors	Benazepril, Captopril, Enalapril, Fosinopril, Lisinopril, Moexipril, Perindopril, Quinapril, Ramipril, Trandolapril		
	Angiotensin II inhibitors	Azilsartan, Eprosartan, Losartan, Telmisartan, Candesartan, Irbesartan, Olmesartan, Valsartan		
Antihypertensive combinations	Aliskiren-valsartan, Amlodipine-benazepril, Amlodipine-hydrochlorothiazide-valsartan, Amlodipine-hydrochlorothiazide-olmesartan, Amlodipine-olmesartan, Amlodipine-perindopril, Amlodipine-telmisartan, Amlodipine-valsartan, Azilsartan-chlorthalidone, Benazepril-hydrochlorothiazide, Candesartan-hydrochlorothiazide, Captopril-hydrochlorothiazide, Enalapril-hydrochlorothiazide, Eprosartan-hydrochlorothiazide, Fosinopril-hydrochlorothiazide, Hydrochlorothiazide-irbesartan, Hydrochlorothiazide-lisinopril, Hydrochlorothiazide-losartan, Hydrochlorothiazide-moexipril, Hydrochlorothiazide-olmesartan, Hydrochlorothiazide-quinapril, Hydrochlorothiazide-telmisartan, Hydrochlorothiazide-valsartan, Sacubitril-valsartan, Trandolapril-verapamil			



BP in the OP or Nonacute IP Setting	CPT	CPT-II	HCPCS	UBREV
Systolic < 140		3074F, 3075F		
Systolic ≥ 140		3077F		
Diastolic < 80		3078F		
Diastolic 80-89		3079F		
Diastolic ≥ 90		3080F		
Outpatient Setting	99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411, 99412, 99429, 99455, 99456		G0402, G0438, G0439, G0463, T1015	0510-0517, 0519-0523, 0526-0529, 0982-0983
Non-Acute Inpatient Setting	99304-99310, 99315, 99316, 99318, 99324-99328, 99334-99337			0118, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524, 0525, 0550-0552, 05590663, 0669

Nephropathy screening: A nephropathy screening or monitoring test or evidence of nephropathy during the measurement year, as documented through either administrative data or medical record review.

Ways to improve your overall HEDIS® score:

- ▶ Schedule diabetic screenings annually.
- ▶ Ensure your documentation is clear and concise and that you have proper coding.
- ▶ Maintain your patients' HbA1c at <8.
- ▶ Maintain your patients' BP in control at <140/90.
- ▶ Monitor for nephropathy.

Helpful Tip: Using the information in this tool may decrease the number of chart reviews required during the HEDIS® data collection. For example, if you perform an HbA1c test but do not file a claim for the test and the result of the test, you will not receive credit in the administrative data. Therefore, a chart review may be required.

For additional information on specific HEDIS® measures, please visit the websites for the [National Committee for Quality Assurance \(NCQA\)](#) or the [Agency for Healthcare Research and Quality \(AHRQ\)](#).

Effective January 1, 2014, NCQA replaced the coding tables with “value sets” which contain all applicable codes that can be used to identify a specific service or condition included in any measure. Detailed information on the data sets and technical specifications can be found [here](#).

GCHP does not intend this information to be medical advice, but a tool to assist in compliance with the HEDIS® measures.