

Choices for a Healthy Life

Diabetes CPG Medical Record Audit (MRA) Document List

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Diabetes Clinical Practice Guidelines (CPG) Medical Record Audit (MRA) Report

The CPG Medical Record Audit (MRA) process assesses whether the provider's medical practices conform to clinical standards of practice. The audit tool serves as an instrument to gather information on the use of evidence-based clinical practice guidelines in order to identify the effectiveness, or lack thereof, of the treatment provided in accordance with the guidelines. This audit tool incorporates the standards, established by the American Diabetes Association, for the treatment of Diabetes.

<u>https://professional.diabetes.org/content-page/practice-guidelines-</u> resources#:~:text=The%202020%20Standards%20of%20Medical%20Care%20in%20Diabetes%20includes%20all,evaluate%20the%20quality%20of%20care

What is a Clinical Practice Guideline?

The IOM in its newest definition describes CPGs as 'statements that include recommendations, intended to optimize patient care, that are informed by a systematic review of evidence and an assessment of the benefits and harms of alternative care options.' (Consensus report, Institute of Medicine. Clinical practice guidelines we can trust. March 23, 2011)

Purpose of Clinical Practice Guidelines

The intent of clinical practice guidelines is to:

- 1. Improve the quality of patient care and health care outcomes
- 2. Summarize research findings and make clinical decisions more transparent
- 3. Reduce inappropriate variation in practice
- 4. Promote efficient use of resources
- 5. Identify gaps in knowledge and prioritize improvement activities
- 6. Provide guidance for consumers and inform and empower patients
- Source: Davis D, Joanne G, Palda VA, Handbook on Clinical Practice Guidelines, Canadian Medical Association

The number of providers audited each quarter will reflect no less than 20% of the total allocated providers within the CMO who submitted a claim for Diabetes during the review period. The clinical reviewer will randomly select 4 - 5 medical records of the selected providers for the review of Diabetes care according to the CPG. The Georgia Families CMOs are required to collaborate to develop a process of equally dividing all providers and assigning each CMO the same group of providers on an annual rotation, or a rotation as agreed between DCH and the CMOs. Individual CMO should create a review process that: 1) ensures at least 90% of total allocated providers are reviewed by the end of the review year and 2) avoids repeat reviews of any one provider, unless in the event of a reaudit for a previously identified deficit.

The provider's office manager or designee should be notified in advance of the pending MRA. The medical records should be pulled upon the arrival of the reviewer or may be submitted directly to the CMO (paper or electronic version) for review. Reviewers must utilize the DCH-approved forms (see attached) to conduct the audits. All individually identifiable health information must be kept confidential and private by the reviewer, in accordance with the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and applicable Medicaid laws and regulations. Findings of audit must be shared with the provider within seven (7 days) of the MRA.

CPG MRA Process:

1. Provider Audit

The CPG Provider Audit Form (Form A) should be completed and submitted to DCH for each provider selected for review. Based on the identified indicators, the reviewer should thoroughly evaluate the medical record to determine whether the provider's medical practices conform to the clinical practice guidelines for the particular medical condition. Weights have been assigned to each indicator based on the degree of its importance to the members' overall health outcomes. The weights are calculated to render a weighted rate. Each indicator should be represented with a 'Y' for Yes, if the documentation is found in the member's medical records; or an 'N' for No, if the documentation is **not** found in the medical records. (Note: When an indicator is determined to be 'Not Applicable,' indicate 'N/A.' The assigned weight of that indicator will be credited in calculating total compliance rate). Please note: DCH reserves the right to request justification for indicators deemed as 'N/A'. If a provider scores less than the 80% compliance threshold for any **individual** indicator (see Indicator Rate column in Form A), the provider should be re-audited within the second quarter of the initial audit, for the same indicator(s) that resulted in the re-audit (e.g. provider had a total of 5 audited records and only 3 records scored a 'Y' or 'N/A' for the individual indicator, this would be equal to a compliance rate of 60%; if deficit is identified in Q1, the reaudit should be completed in Q3).

2. Summarized Medical Record Audit Form

The Summarized Medical Record Audit (Form B) must be submitted to DCH within 30 days from the end of each quarter. The Summarized MRA, a compilation of the CPG Provider Audits, provides the average compliance rate per indicator and the average overall compliance rate of the providers selected for review.

3. CPG Quarterly Report

The CPG Quarterly Report (Form C) must be submitted to DCH within 30 days from the end of each quarter. The Quarterly Report, which may be submitted as a Microsoft Word or Excel document, should be completed in accordance with the CPG MRA Specifications.

4. Cumulative Medical Record Audit Report

The Cumulative Medical Record Audit Report (*Form D*) must be submitted to DCH within 30 days from the end of each quarter. The Cumulative MRA Report is a compilation of the weighted rates calculated for each quarter. The purpose of this document is to inform DCH and the CMOs of the quarterly trends for compliance with this CPG.

Rev. 7/2023

Form A - Provider Audit (Diabetes) CMO Name: Reporting Period: MM/DD/YYYY-MM/DD/YYYY													
										-			
INDICATORS	ASSES	SMENT TIME	EFRAME	ME	DICAL F	RECOR	DS		Numerator (A)	Denominator (B)	Indicator Rate (A/B)	Weights (C)	Weighted Rat (A/B X C) X 10
Match Number to Patient in Confidential Manner	Initial Visit	Follow- Up Visit	Annual Visit	1	2	3	4	5	Total # of charts compliant with	Total # of charts audited	(1)5)		
Assessment (Physical, Mental and Oral)				-	-	_			_	_		31%	
Documentation of Allergies, BP, Height, Weight and BMI, (Growth/Pubertal Development in Children and Adolescents, if applicable for member's age)	~		✓									5%	
Documentation of Last Menstrual Period (LMP): (*Note: If applicable, depending on age of member and prescribed medications, elements must be documented in the medical records to receive the weighted rate)	~	~	*									3%	
Documentation of Mental/Behavioral Health Screening: any behavioral condition	~	✓	~									5%	
# Documentation of Thyroid Palpation (palpation of head/neck is acceptable)	~	✓	~									3%	
Documentation of Last Dilated or Retinal Eye Exam			✓									5%	
Documentation of Last Dental Visit/Oral Exam	~	✓	~									5%	
^ Documentation of Comprehensive Foot Exam: If applicable, include evaluation of sensation and vascular status (e.g. monofilament test, pin prick test, tuning fork, capillary refill), assessment of nails, skin, ulcers (indicate stages of ulcers) (Note: An annual comprehensive foot exam is recommended at the start of puberty or at age ≥10 years, whichever is earlier, once the youth has had type 1 diabetes for 5 years. Youth with type 2 diabetes should be screened for the presence of neuropathy by foot examination at diagnosis and annually	~	✓	✓									5%	
Medical History							-					10%	
Documentation of Diabetes History	✓											5%	
Documentation of Personal History	~											5%	
Medications and Vaccinations						•						18%	
Documentation and Assessment of Current Medication Regimen and Adherence: (e.g. medication-taking behavior, medication intolerance or side effects, complementary and alternative medication use)	~	~	~									10%	
Documentation of Medication Reconciliation , if applicable (e.g. if medication prescribed, validate there are no out-dated medications, drug interactions, contraindications)	~		~									5%	
Documentation of Vaccination History: (e.g. influenza or childhood immunizations)	✓		✓									3%	
Education and Referral		1	1		-	-	-	-	1	I		8%	
Documentation of Education: on self-management, lifestyle changes may include tobacco cessation, alcohol, eating disorder and others	✓		✓									4%	
Referral to Specialist: (e.g. podiatrist; endocrinologist; nutritionist; ophthalmologist, nephrologist, neurologist, dentist, if applicable)	~	✓	~									4%	
Social Network Assessment					1		1	1				3%	
Documentation of Social Network: (e.g. existing social supports, identify surrogate decision maker, advanced care plan, identify social determinations of health)	~	✓	~									3%	
Laboratory Evaluation												30%	
Documentation of A1C Testing (within the last 3-6 months)	✓	 ✓ 	✓									5%	
^^ Documentation of Kidney/Renal Functions: including albumin creatinine ratio, BUN & estimated glomerular filtration rate (eGFR)	~		~									5%	
# Documentation of Thyroid-Stimulating Hormone in patients with type 1 diabetes	~		~									4%	
Documentation of Vitamin B12 Test was ordered if patient is on Metformin	✓		~									4%	
* Documentation of Serum Potassium Levels were ordered in patients on *ACEs inhibitors, **ARBs, or ***diuretics	~		✓									4%	
# Documentation of Lipid Profile was ordered including total LDL, HDL cholesterol, and triglycerides	~		✓									4%	
# Documentation for Liver Function Tests were ordered including ALT, AST, ALP, albumin and bilirubin (if not performed & available within the past year)	~		✓									4%	
								тот	AL COMPLIAN	CE RATE		100%	

References:

Guideline from the American Diabetes Associatio ^ ^^ # Standards of Care in Diabetes 2023 - https://tinyurl.com/43sjy6pp

Practice Guidelines Resources | American Diabetes Association

 Diabetes Journal:
 https://clinical.diabetesjournals.org/content/diaclin/early/2019/12/18/cd20-as01.full.pdf

 https://care.diabetesjournals.org/content/42/Supplement_1/S148
 https://care.diabetesjournals.org/content/43/Supplement_1/S163

Note: Additional space has been provided in the event more than one medical record is selected for a provider.

^ Foot exam should be performed at every visit in people with diabetes with sensory loss, previous foot ulcers, or amputations

^^ May be needed more frequently in people with diabetes with known chronic kidney disease or with changes in medications that affect kidn

May also need to be checked after initiation or dose changes of medication that affect these lab values (i.e. diabetes medications, BP medications, cholesterol medications, or thyroid medications)

*Commonly used ACE inhibitors: benazepril, captopril, enalapril, fosinopril, lisinopril, moexipril, perindopril, quinapril, ramipril, trandolapril

**Commonly used ARBs: irbesartan, losartan, olmesartan, telmisartan, valsartan

***Some diuretics: furosemide, hydrochlorothiazide (HCTZ), spironolactone

<u>CPG Medical Record Audit Report- Diabetes</u>

Form B - Summarized Medical Record Audit Report (Due Quarterly) CMO Name:					Report Submitted: Reporting Period: MM/DD/YYYY-MM/DD/YYYY			
INDICATORS	Numerator (A) Total # of charts	Denominator (B)	Indicator Rate (A/B)	Weights (C)	Weighted Rate (A/B X C) X 100	Total # of Records Reviewed this Quarter		
Match Number to Patient in Confidential Manner	compliant with indicators	Total # of charts audited						
Assessment (Physical, Mental and Oral)				31%				
Documentation of Allergies, BP, Height, Weight and BMI, (Growth/Pubertal Development in Children and Adolescents, if applicable for member's age)				5%				
Documentation of Last Menstrual Period (LMP): (*Note: If applicable, depending on age of member and prescribed medications, elements must be documented in the medical records to receive the weighted rate)				3%				
Documentation of Mental/Behavioral Health Screening: any behavioral condition				5%				
# Documentation of Thyroid Palpation (palpation of head/neck is acceptable)				3%		Total # of Providers Reviewed this Quarter		
Documentation of Last Dilated or Retinal Eye Exam				5%				
Documentation of Last Dental Visit/Oral Exam				5%				
^ Documentation of Comprehensive Foot Exam: If applicable, include evaluation of sensation and vascular status (e.g. monofilament test, pin prick test, tuning fork, capillary refill), assessment of nails, skin, ulcers (indicate stages of ulcers) (Note: An annual comprehensive foot exam is recommended at the start of puberty or at age ≥10 years, whichever is earlier, once the youth has had type 1 diabetes for 5 years. Youth with type 2 diabetes should be screened for the presence of neuropathy by foot examination at diagnosis and annually				5%				
Medical History				10%				
Documentation of Family History of Hypertension				5%				
Documentation of Personal History				5%		-		
Medications and Vaccinations				18%				
Documentation and Assessment of Current Medication Regimen and Adherence: (e.g. medication-taking behavior, medication intolerance or side effects, complementary and alternative medication use)				10%				
Documentation of Medication Reconciliation, if applicable (e.g. if medication prescribed, validate there are no out-dated medications, drug interactions, contraindications)				5%				
Documentation of Vaccination History: (e.g. influenza or childhood immunizations)				3%				
Education and Referral				8%				
Documentation of Education: on self-management, lifestyle changes may include tobacco cessation, alcohol, eating disorder and others				4%				
Referral to Specialist: (e.g. podiatrist; endocrinologist; nutritionist; ophthalmologist, nephrologist, neurologist, dentist, if applicable)				4%				
Social Network Assessment		I		3%				
Documentation of Social Network: (e.g. existing social supports, identify surrogate decision maker, family involvement, identify social determinations of health)				3%				
Laboratory Evaluation	1	1		30%				
Documentation of A1C Testing (within the last 3-6 months)				5%				
^^ Documentation of Kidney/Renal Functions: including albumin creatinine ratio, BUN & estimated glomerular filtration rate (eGFR)				5%				
# Documentation of Thyroid-Stimulating Hormone in patients with type 1 diabetes				4%				
Documentation of Vitamin B12 Test was ordered if patient is on Metformin				4%				
^^ Documentation of Serum Potassium Levels were ordered in patients on *ACEs inhibitors, **ARBs, or ***diuretics				4%				
# Documentation of Lipid Profile was ordered including total LDL, HDL cholesterol, and triglycerides				4%				
# Documentation for Liver Function Tests were ordered including ALT, AST, ALP, albumin and bilirubin (if not performed & available within the past year)				4%				
				100%				

<u>CPG Medical Record Audit Report</u>

Form C- Quarterly Report

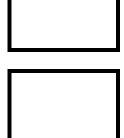
CMO Name:_____ Report Date: MM/DD/YYYY

Reporting Period: MM/DD/YYYY- MM/DD/YYYY

Quarterly Medical Record Review Summary Total Number of Records Reviewed (Transfer from Form B: Summarized MRA)

Total Number of Providers Reviewed (Transfer from Form B: Summarized MRA)

Total Compliance Rate (%) (Transfer from Form B: Summarized MRA)



Overview

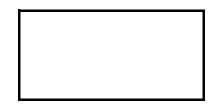
	Quarterly Summary of Top 3 Indicators with an 'N' '(Place top 3 areas in numbered cells.)
1	
2	
3	

Total Number of Providers with this Deficit	Provider Focus Review (Yes/No)	Tentative Re-audit Date

Re-audit Outcomes

Total Number of Providers Previously Scheduled for Re-audit

Tottal Number of Re-audits Completed



Re-audit Outcome and Next Steps (e.g. CEU, CAP, Peer Review)

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Form D - Cumulative Medical Record Audit Report (Complete Quarterly)

CMO Name:

Indicators	Weights	QU. Weig
Assessment (Physical, Mental and Oral)	31%	
Documentation of Allergies, BP, Height, Weight and BMI; (Growth/Pubertal Development in Children and Adolescents, if applicable for age)	5%	
Documentation of Last Menstrual Period (LMP): (*Note: If applicable, depending on age of member and prescribed medications, elements must be documented in the medical records to receive the weighted rate)	3%	
Documentation of Mental/Behavioral Health Screening: any behavioral condition	5%	
Documentation of Thyroid Palpation (palpation of head/neck is acceptable)	3%	
Documentation of Last Dilated or Retinal Eye Exam	5%	
Documentation of Last Dental Visit/Oral Exam	5%	
Documentation of Comprehensive Foot Exam: If applicable, include evaluation of sensation and vascular status (e.g. monofilament test, pin prick test, tuning fork, capillary refill), assessment of nails, skin, ulcers (indicate stages of ulcers) (<i>Note: An annual comprehensive foot exam is recommended at the start of puberty or at age</i> \geq 10 years, whichever is earlier, once the youth has had type 1 diabetes for 5 years. Youth with type 2 diabetes should be screened for the presence of neuropathy by foot examination at diagnosis and annually).	5%	
Medical History	10%	
Documentation of Diabetes History	5%	
Documentation of Personal History	5%	
Medications and Vaccinations	18%	
Documentation and Assessment of Current Medication Regimen and Adherence: (e.g. medication-taking behavior, medication intolerance or side effects, complementary and alternative medication use)	10%	
Documentation of Medication Reconciliation, if applicable (e.g. if medication prescribed, validate there are no out-dated medications, drug interactions, contraindications)	5%	
Documentation of Vaccination History: (e.g. influenza or childhood immunizations)	3%	
Education and Referral	8%	
Documentation of Education: on self-management, lifestyle changes may include tobacco cessation, alcohol, eating disorder and others	4%	
Referral to Specialist: (e.g. podiatrist; endocrinologist; nutritionist; ophthalmologist, nephrologist, neurologist, dentist, if applicable)	4%	
Social Network Assessment	3%	
Documentation of Social Network: (e.g. existing social supports, identify surrogate decision maker, advanced care plan, identify social determinations of health)	3%	
Laboratory Evaluation	30%	
Documentation of A1C Testing: (within the last 3-6 months)	5%	

Reporting Period: MM/DD/YYYY - MM/DD/YYYY

QUARTER 1 Veighted Rate	QUARTER 2 Weighted Rate	QUARTER 3 Weighted Rate	QUARTER 4 Weighted Rate

Documentation of Kidney/Renal Functions: including albumin creatinine ratio, BUN & estimated glomerular filtration rate (eGFR)	5%		
Documentation of Thyroid-Stimulating Hormone in patients with type 1 diabetes	4%		
Documentation of Vitamin B12 Test was ordered if patient is on Metformin	4%		
Documentation of Serum Potassium Levels were ordered in patients on *ACEs inhibitors, **ARBs, or ***diuretics	4%		
Documentation of Lipid Profile was ordered including total LDL, HDL cholesterol, and triglycerides	4%		
Documentation for Liver Function Tests were ordered including ALT, AST, ALP, albumin and bilirubin (if not performed & available within the past year)	4%		
	100%		

Diabetes CPG Medical Record Audit							
	Report Specification for Quarterly Report (may submit report as Microsoft Word or Excel document)						
Roport Namo	DO NOT MODIFY						
CMO Name	Report Name CPG Medical Record Audit (MRA) Quarterly Report CMO Name Enter name of CMO						
Report Date	Enter report date as MM/	/עס/					
Frequency	Submit report quarterly	00/1111					
	CPG Claims Date of Review Report Due						
	Jan 1- Mar 31	Apr 1- Jun 30	July 31				
Reporting Period	Apr 1- Jun 30						
	Jul 1- Sept 30	Oct 31 Jan 31					
	Oct 1- Dec 31	Oct 1- Dec 31 Jan 1- Mar 31	April 30				
FIELD	FIELD DESCRIPTION	– – – – – – – – – – – – – – – – – – –	·				
	Conduct a random samp	e of records per providers w	ho bill for services with				
	-	vidence-based clinical practi					
Total Number of Records Reviewed	Diabetes.		-				
	Enter total number of rec	ords reviewed this quarter					
	(Transfer number from Fo	orm B: Summarized MRA)					
	Enter total number of pro	viders reviewed this quarter.					
Total Number of Providers Reviewed	(Transfer % rate from Form						
Overall Average Provider Compliance Rate		percentage rate for this quar	tor				
(%)	(Transfer % rate from For						
Quarterly Summary of Top 3 Indicators with							
an 'N'	indicators with an 'N' score in the numbered cells						
Total Number of Providers with this Deficit	For each of the Top 3 deficiencies listed, enter the total number of providers- for						
Total Number of Fronders with this Deneit	each deficiency.						
	Select (Yes/No) if a Provider Focus Review was initiated during the reporting						
Provider Focus Review	period						
Tentative Re-audit Date Enter date of tentative re-audit							
	Provider Focused Review		: f				
	•The CMOs must conduct a Provider Focused Review if a provider scores less than						
	the 80% compliance threshold for any individual indicator (see Indicator Rate						
	column in Form A), [e.g. provider had a total of 5 audited records and only 3 records scored a χ' or χ' for the individual indicator, this would be equal to a						
	records scored a 'Y' or 'N/A' for the individual indicator, this would be equal to a compliance rate of 60%						
	compliance rate of 60%]. • Notify provider of the need to re-audit and provide education and/or peer						
	•Notify provider of the need to re-audit and provide education and/or peer coaching on indicators targeted for re-audit.						
	•Note: If less than three (3) additional records are available by the re-audit						
Deficits Outcome	-						
	period, the CMO will delay the re-audit until there are at least three (3) records available.						
	•Re-audit in the second quarter following the quarter when the deficit was						
	identified (e.g. deficit is identified in Q1, the reaudit should be completed in Q3).						
	•If no deficits are identified at re-audit, no further action is needed. For deficits						
	beyond re-audit, CMOs will complete a Corrective Action Plan (CAP).						
	•If deficiency persists following completion of a CAP, CMOs will be required to						
	refer the provider to the CMO's Peer Review Committee for determination of next						
	steps and the outcomes should be reported to DCH via Quarterly Report (Form C).						
Total Number of Providers Previously							
Scheduled for Re-audit	Enter total number of pro	viders identified from previo	us audits to be re-audited				

Total Number of Re-audits Completed	Enter total number of completed re-audits
IRe-Audit Outcome and Next Steps	Enter the outcome of re-audit and any necessary next steps (e.g. Re-audit, CAP, peer-coaching /continuing education, Peer Review)

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ATTESTATION

This form must be reviewed, signed, and dated by the CMO's Chief Medical Officer and submitted with each Georgia Families Clinical Practice Guidelines quarterly reports, as specified, to DCH via the CMO report portal. Graphs, charts, and other documentation can be attached to this form.

I, _____, do hereby attest that the above information is true and correct to the best of my knowledge.

Date: _____