

**EHR Demonstration Data Elements for Diabetes Mellitus
Chart-based Measures that Office Staff Will Enter into the PAT Tool**

Category	Measure	Element	PAT Tool Data Element Name	Options from the PAT Tool	Description
Diabetes Mellitus	All Diabetes Mellitus (DM) Measures (prerequisite for whether office staff enters/ provides data for the selected patient for any of the DM measures)	Confirm Diagnosis of Diabetes Mellitus	DMCONFIRMED	<p>Yes</p> <p>No</p> <p>Medical reasons</p> <p>Med. rec. not found</p>	<p>Determine if the patient has history of diabetes during the measurement period or year prior to the measurement period:</p> <ul style="list-style-type: none"> • Indicates the patient has diabetes • Indicates the patient does <u>not</u> have diabetes • Reasons are gestational diabetes (during the measurement period or year prior), polycystic ovaries (during the measurement period) or steroid-induced diabetes (during the measurement period) • Indicates the patient's medical record could <u>not</u> be found <p><i>(if respond no, medical reasons or skip-record not found, then stop abstraction for that patient and proceed to the next quality measure category)</i></p>
Diabetes Mellitus	<p>DM-1: Percentage of patients 18 – 75 years of age with one or more A1c test(s)</p> <p><i>This is a claims-based measure</i></p>	Hemoglobin A1c Test	DMHBA1CTEST	<p>Yes</p> <p>No</p>	<p>Determine if the patient had one or more A1c tests performed during the measurement period:</p> <ul style="list-style-type: none"> • Indicates the patient had A1c testing performed (pre-populated if a claim exists) • Indicates the patient did <u>not</u> have A1c testing performed

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Diabetes Mellitus	DM-2: Percentage of patients 18 – 75 years of age with most recent A1c level >9.0% (poor control)	Hemoglobin A1c Test Date and Value	DMHBA1CDATE DMHBA1CVALUE	__/__/____ _____	If A1c test performed, record the date and value of the most recent A1c test: <ul style="list-style-type: none"> Record the date in mm/dd/yyyy format (pre-populated if claim exists) Record the value
Diabetes Mellitus	DM-3: Percentage of patients 18 – 75 years of age who had a blood pressure < 140/80	Blood Pressure Date, Systolic Value and Diastolic Value	DMBPMEASURE DMBPDATE DMBPSYSTOLIC DMBPDIASTOLIC DMBPMEASURE	Yes Date Systolic BP Diastolic BP No	Determine if the patient's most recent BP during the measurement period was recorded: <ul style="list-style-type: none"> Indicates the patient's most recent BP was recorded Record the date in mm/dd/yyyy format Record the systolic BP in mm Hg Record the diastolic BP in mm Hg Indicates the patient's most recent BP was <u>not</u> recorded
Diabetes Mellitus	DM-4: Percentage of patients 18 – 75 years of age who had LCL-C screening performed <i>This is a claims-based measure</i>	LDL-C Test	DMLDLCTEST	Yes No	Determine if the patient had one or more LDL-C tests performed during the measurement period: <ul style="list-style-type: none"> Indicates the patient had LDL-C testing performed (pre-populated if a claim exists) Indicates the patient did <u>not</u> have LDL-C testing performed
Diabetes Mellitus	DM-5: Percentage of patients 18 – 75 years of age who had LDL-C Testing < 100	LDL-C Test Date and Value	DMLDLCDATE DMLDLCVALUE	__/__/____ _____	If LDL-C test performed, record the date and value of the most recent LDL-C test: <ul style="list-style-type: none"> Record the date in mm/dd/yyyy format (pre-populated if a claim exists) Record the value

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Diabetes Mellitus	DM-6: Percentage of patients 18 – 75 years of age who had medical attention for nephropathy <i>This is a claims-based measure</i>	Screening for Nephropathy	DMNEPHROPATHY	Yes No No Medicare claims found	Determine if the patient had any test for urine microalbumin, OR had evidence of medical attention for nephropathy, OR had positive macroalbumin test OR received ACE inhibitor/ARB therapy: <ul style="list-style-type: none"> • Indicates the patient had screening for nephropathy (pre-populated if a claim exists) • Indicates the patient did <u>not</u> have nephropathy screening • Indicates there was <u>not</u> a claim for nephropathy screening
Diabetes Mellitus	DM-7: Percentage of patients 18 – 75 years of age who had an eye exam (retinal) performed <i>This is a claims-based measure</i>	Eye Exam	DMEYEEXAM	Yes No No Medicare Claims found	Determine if the patient had eye screening for diabetic retinal disease identified by: a retinal or dilated eye exam by an eye care professional during the measurement period OR a negative retinal exam by an eye care professional during the year prior to the measurement period: <ul style="list-style-type: none"> • Indicates the patient had eye exam performed (pre-populated if a claim exists) • Indicates the patient did <u>not</u> have an eye exam performed • Indicates there was <u>not</u> a claim for an eye exam

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Diabetes Mellitus	DM-8: Percentage of patients 18 – 75 years of age who had a foot exam (visual inspection, sensory exam with monofilament, or pulse exam)	Foot Exam	DMFOOTEXAM	<p>Yes</p> <p>No</p> <p>Medical reason</p>	<p>Determine if the patient had at least one of the foot exam components performed:</p> <ul style="list-style-type: none"> • Indicates the patient had at least one foot exam component performed • Indicates the patient did <u>not</u> have at least one foot exam component performed • Indicates the patient did <u>not</u> have at least one foot exam component performed for medical reasons