

Diabetes Monitoring for People with Diabetes and Schizophrenia (SMD)

Patient Profile

MVP members 18-64 years of age with schizophrenia or schizoaffective disorder and diabetes who had both an LDL-C test and HbA1c test during the measurement year.

Measure Details

Applies to Medicaid members only. **To meet this measure the member must have a diagnosis of schizophrenia or schizoaffective disorder and diabetes during the measurement year.** Exclusion criteria: members in hospice or members with gestational diabetes, steroid induced diabetes, or no history of diabetes.

How to Implement Best Practices and Improve Performance

- Consider working with your EMR vendor to see how your records can be flagged or if your EMR can produce reports on your patient population that needs routine monitoring done, for example, HbA1c or LDL-C.
- When patients are set up for their first visit of the year, have them do lab testing prior to their appointment. Explain to patient the benefit of having results to discuss at the appointment. By starting this early in the year, you should be able to get your patient population tested before end of the measurement year.
- If the patient tells you they had previous lab work, tell them you need a copy for your records. Have them sign a release of information prior to leaving the office. This way you can facilitate getting the results from the other provider and keep your records up to date with other provider information as well as the completed labs.
- Patients with diabetes may be doing daily finger stick monitoring and not understand why they need additional testing. Provide education that this test is more sensitive, giving the doctor an overall picture of what the average blood sugar levels have been over a period of time. Explain that the higher the HbA1c, the greater the risk of developing diabetes-related complications. For the LDL-C test, patients may need to understand that this blood test checks a type of cholesterol level of a patient giving the doctor an idea of a patient's potential risk of developing heart disease if the level is elevated.

Information related to all 2020 HEDIS measures has been extracted from the NCQA 2020 HEDIS Technical Specifications Volume 2.

Diabetes Medication Table

The medication list below is used when evaluating the SMD measure criteria. For information on medications covered by MVP see the MVP Drug Formulary available by visiting mvphealthcare.com. Select *Providers*, then *pharmacy*, and then *MVP Formularies*.

Alpha-glucosidase Inhibitors	Acarbose	Miglitol	
Amylin Analogs	Pramlintide		
Antidiabetic Combinations	Alogliptin-metformin Dapagliflozin-metformin Glimepiride-pioglitazone Linagliptin-metformin Metformin-rosiglitazone	Alogliptin-pioglitazone Empagliflozin-linagliptin Glipizide-metformin Metformin-pioglitazone Metformin-saxagliptin	Canagliflozin-metformin Empagliflozin-metformin Glyburide-metformin Metformin-repaglinide Metformin-sitagliptin

Diabetes Medication Table continued.

Insulin	Insulin aspart insulin degludec insulin glargine Insulin isophane human Insulin lispro Insulin regular human	Insulin aspart-insulin aspart protamine insulin detemir Insulin glulisine insulin isophane-insulin regular Insulin lispro-insulin lispro protamine Insulin human inhaled	
Meglitinides	Nateglinide	Repaglinide	
Glucagon-like Peptide-1 (GLP1) Agonists	Albiglutide Liraglutide	Dulaglutide	Exenatide
Sodium Glucose Cotransporter 2 (SGLT2) Inhibitor	Canagliflozin	Dapagliflozin	Empagliflozin
Sulfonylureas	Chlorpropamide Glyburide	Glimepiride Tolazamide	Glipizide Tolbutamide
Thiazolidinediones	Pioglitazone	Rosiglitazone	
Dipeptidyl Peptidase-4 (DDP-4) Inhibitors	Alogliptin Sitagliptin	Linagliptin	Saxagliptin

Note: Glucophage/metformin as a solo agent is not included because it is used to treat conditions other than diabetes; members with diabetes on these medications are identified through diagnosis codes only.

2020 Coding for Diabetes Monitoring for People with Diabetes and Schizophrenia (SMD)

Codes for SMD	Use of any of the following codes for a member WITH a diagnosis of Schizophrenia will identify the eligible population for SMD.
Acute Inpatient	CPT: 99221-99223, 99231-99233, 99238-99239, 99251-99255, 99291 UB Rev: 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
Acute Inpatient POS	POS: 21, 51
BH Outpatient	CPT: 98960-98962, 99078, 99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411-99412, 99483, 99510 HCPCS: G0155, G0176-G0177, G0409, G0463, H0002, H0004, H0031, H0034, H0036, H0037, H0039, H0040, H2000, H2010, H2011, H2013-H2020, M0064, T1015 UB Rev: 0510, 0513, 0900, 0911, 0919, 0515-17, 0519-23, 0526-29, 0902-04, 0914-17, 0982-83
BH Stand-Alone Acute Inpatient	UB Rev: 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
BH Stand-Alone Nonacute Inpatient	CPT: 99304-99310, 99315-99316, 99318, 99324-99328, 99334-99337 HCPCS: H0017-H0019, T2048 UB Rev: 0018, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524-0525, 0550-0552, 0559, 0660-0663, 0669, 1000, 1001, 1003-1005
Community Mental Health Clinic POS	POS: 53
Diabetes	ICD-10 CM: Any codes between the E08-E13 value set.
ED	CPT: 99281-99285 UB Rev: 0450-0452, 0456, 0459, 0981

ED POS	POS: 23
2020 Coding for Diabetes Monitoring for People with Diabetes and Schizophrenia (SMD) (continued)	
Electroconvulsive Therapy	CPT: 90870
	ICD-10 PCS: GZB0ZZZ-GZB4ZZZ
	UB Rev: 0901
HbA1c Lab Test	CPT: 83036, 83037
	LOINC: 17856-6, 4548-4, 4549-2
HbA1c Test Result or Finding	CPT-CAT II: 3044F, 3045F, 3046F, 3051F, 3052F
Inpatient Stay	UB Rev: 0164, 0167, 0179, 0219, 0100-1, 0110-14, 0116-24, 0126-34, 0136-44, 0146-54, 0156-60, 0169-74, 0190-94, 0199-0204, 0206-14, 1000-2
LDL-C Tests	CPT: 80061, 83700, 83701, 83704, 83721
	LOINC: 12773-8, 13457-7, 18261-8, 18262-6, 2089-1, 49132-4, 55440-22
LDL-C Test Result or Finding	CPT-CAT II: 3048F, 3049F, 3050F
Nonacute Inpatient	CPT: 99304-99310, 99315-99316, 99318, 99324-99328, 99334-99337
	UB Rev: 0118, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524-0525 0550-0552, 0559, 0660-0663, 0669
Nonacute Inpatient POS	POS: 31, 32, 56
Nonacute Inpatient Stay	UB Rev: 0022, 0024, 0118, 0128, 0138, 0148, 0158, 0199, 0669, 0190-94, 0524-5, 0550-2, 0559-63, 0660-3, 0661-3, 1000-2
Observation	CPT: 99217-99220
Online Assessment	CPT: 98969, 99444
Outpatient	CPT: 99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411-99412, 99420, 99429, 99455, 99456, 99483
	HCPCS: G0402, G0438-G0439, G0463, T1015
	UB Rev: 0510-0517, 0519-0523, 0526-0529, 0982, 0983
Outpatient POS	POS: 03, 05, 07, 09, 11-20, 22, 33, 49, 50, 71-72
Partial Hospitalization POS	POS: 52
Partial Hospitalization or Intensive Outpatient	HCPCS: G0410-G0411, H0035, H2001, H2012, S0201, S9480, S9484-S9485
	UB Rev: 090, 0907, 0912, 0913
Schizophrenia	ICD-10 CM: F20.0-F20.3, F20.5, F20.81, F20.89, F20.9, F25.0-F25.1, F25.8-F25.9
Telehealth Modifier	CPT: 95, GT
Telehealth POS	POS: 02
Telephone Visits	CPT: 98966-98968, 99441-99443
Visit Setting Unspecified	CPT: 90791-90792, 90832-90834, 90836-90840, 90845, 90847, 90849, 90853, 90875-90876, 99221-99223, 99231-99233, 99238-99239, 99251-99255
Exclusions from SMD	The following codes excludes members from this measure.
Diabetes Exclusions	ICD-10 CM: E08.00-E09.9, O24.410-O24.439, O24.911-O24.93
Hospice Encounter	HCPCS: G9474-79, Q5003-8, Q5010, S9126, T2042-6
	UB Rev: 0115, 0125, 0135, 0145, 0155, 0235, 0650-52, 0655-59
Hospice Intervention	CPT: 99377-8
	HCPCS: G08182
Nonacute Inpatient Stay	UB Rev: 0022, 0024, 0118, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524, 0525, 0550-0552, 0559, 0660-0663, 0669, 1000-1002