

Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA)

Patient Profile

MVP members who were 18 years and older during the measurement year who had a diagnosis of Schizophrenia or Schizoaffective Disorder, were dispensed an antipsychotic medication, and remained on the medication for at least 80% of their treatment period.

How to Implement Best Practices and Improve Performance

- Medication education is most successful when a patient knows why they are taking a medication, what are the medication targets, and the importance of adherence. It is helpful to review expected side effects, caution on serious side effects and medication interactions, and instruct on how to respond to such side effects, should they emerge. An example can be to use hard candy (sugar free if Diabetic)/ice chips for dry mouth.
- Encourage a medication diary to keep track of doses. Educate on what to do if a dose is missed or taken late.
- When a patient receives a new medication, follow up phone calls can help ensure adherence and re-evaluate the patient's understanding of medication teaching.
- When educating patients/caregivers, have the patient repeat back what you taught them to ensure understanding. With written documentation, the patient may benefit from reading the material and then explaining what they read in order to ensure understanding.
- Encourage follow-up visits with all providers. It is easiest to schedule next appointments at the end of the visit.

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

The medication list below is used when evaluating the measure criteria noted above. For information on medications covered by MVP, see the *MVP Medicaid Drug Formulary* available by visiting mvphhealthcare.com and selecting *Providers*, then *Pharmacy*, then *MVP Formularies*.

Examples of Antipsychotic Medications

Visit ncqa.org for a comprehensive list of Antipsychotic Medications.

Miscellaneous Antipsychotic Agents (Oral)	Aripiprazole Clozapine Lurasidone Quetiapine fumarate	Asenapine Haloperidol Molindone Paliperidone	Brexipiprazole Iloperidone Olanzapine Risperidone	Cariprazine Loxapine Quetiapine Ziprasidone
Phenothiazine Antipsychotics (Oral)	Chlorpromazine Thioridazine	Fluphenazine Trifluoperazine	Perphenazine	Prochlorperazine
Psychotherapeutic Combination (Oral)	Amitriptyline-perphenazine			

Examples of Antipsychotic Medications continued.

Thioxanthenes (Oral)	Thiothixene		
Long Acting Injections 28-Day Supply	Aripiprazole Olanzapine	Fluphenazine decanoate Paliperidone palmitate	Haloperidol decanoate
Long-Acting Injections 14-Day Supply	Risperidone		
Long Acting Injections 30- Day Supply	Risperidone (Perseris)		

Use of drugs listed here will score the measure as compliant. Remember to reference the MVP Formulary to learn which of these medications are covered by the member's plan.

2020 Coding for Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA)

Codes for SAA	Use of any of the following codes for a member WITH a diagnosis of Schizophrenia will identify the eligible population for SAA.
Acute Inpatient POS	POS: 21, 51
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 Non-acute 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
BH Outpatient	CPT: 98960-98962, 99078, 99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411-99412, 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, 0515-0517, 0519-0523, 0526-0529, 0900, 0902-0904, 0911, 0914-0917, 0919, 0982-0983
Community Mental Health Center POS	POS: 53
ED POS	POS: 23
Electroconvulsive Therapy	CPT: 90870
	ICD-10 PCS: GZB0ZZZ-GZB4ZZZ
Non-acute Inpatient POS	POS: 31, 32, 56
Observation	CPT: 99217-99220
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: 0905, 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 POS	POS: 02
Visit Setting Unspecified	CPT: 90791, 90792, 90832-90834, 90836-90840, 90845, 90847, 90849, 90853, 90875, 90876, 99221-99223, 99231-99233, 99238, 99239, 99251-99255

2020 Coding for Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA) (continued)

Exclusions from SAA	The following codes excludes members from this measure.
Acute Inpatient	CPT: 99221-99223, 99231-99233, 99238, 99239, 99251-99255, 99291
Advanced Illness	ICD-10 CM: A81.00, A81.01, A81.09, C25.0-C25.4, C25.7, C25.8, C25.9, C71.0-C71.9, C77.0-C77.5, C77.8, C77.9, C78.00, C78.01, C78.02, C78.1, C78.2, C78.30, C78.39, C78.4-C78.7, C78.80, C78.89, C79.00, C79.01, C79.02, C79.10, C79.11, C79.19, C79.2, C79.31, C79.32, C79.40, C79.49, C79.51, C79.52, C79.60, C79.61, C79.62, C79.70-C79.72, C79.81, C79.82, C79.89, C79.9, C91.00, C91.02, C92.00, C92.02, C93.00, C93.02, C93.90, C93.92, C93.Z0, C93.Z2, C94.30, C94.32, F01.50, F01.51, F02.80, F02.81, F03.90, F03.91, F04, F10.27, F10.96, F10.97, G10, G12.21, G20, G30.0, G30.1, G30.8, G30.9, G31.01, G31.09, G31.83, I09.81, I11.0, I12.0, I13.0, I13.11, I13.2, I50.1, I50.20-I50.23, I50.30-I50.33, I50.40-I50.43, I50.810-I50.814, I50.82-I50.84, I50.89, I50.9, J43.0-J43.2, J43.8, J43.9, J68.4, J84.10, J84.112, J84.17, J96.10-J96.12, J96.20- J96.22, J96.90-J96.92, J98.2, J98.3, K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K74.0-K74.5, K74.60, K74.69, L89.000, L89.001-L89.004, L89.009-L89.014, L89.019-L89.024, L89.029, L89.100-L89.104, L89.109-L89.114, L89.119-L89.124, L89.129-L89.134, L89.139-L89.144, L89.149-L89.154, L89.159, L89.200-L89.204, L89.209-L89.214, L89.219-L89.224, L89.229-L89.304, L89.309-L89.314, L89.319-L89.324, L89.329, L89.40-L89.45, L89.500-L89.504, L89.509-L89.514, L89.519-L89.524, L89.529, L89.600-L89.604, L89.609-L89.614, L89.619-L89.624, L89.629, L89.810-L89.814, L89.819, L89.890-L89.894, L89.899, L89.90-L89.95, N18.5, N18.6, L89.006, L89.016, L89.026, L89.106, L89.116, L89.126, L89.136, L89.146, L89.156, L89.206, L89.216, L89.226, L89.306, L89.316, L89.326, L89.46, L89.506, L89.516, L89.526, L89.606, L89.616, L89.626, L89.816, L89.896, L89.96
Dementia	ICD-10 CM: F01.50-F01.51, F02.80-F02.81, F03.90-F03.91, F04, F10.27, F10.97, F13.27, F13.97, F18.17, F18.27, F18.97, F19.17, F19.27, F19.97, G30.0-G30.1, G30.8-G30.9, G31.83
ED	CPT: 99281-99285 UB Rev: 0450-0452, 0456, 0459, 0981
Frailty Device	HCPCS: E0100, E0105, E0130, E0135, E0140-41, E0143-44, E0147-49, E0163, E0165, E0167-68, E0170-71, E0250-51, E0255-56, E0260-61, E0265-66, E0270, E0290-97, E0301-04, E0424-25, E0430-31, E0433-35, E0439-44, E0462, E0465-66, E0470-72, E0561-62, E1130, E1140, E1150, E1160-61, E1240, E1250, E1260, E1270, E1280, E1285, E1290, E1295-98
Frailty Diagnosis	ICD-10 CM: L89.119, L89.139, L89.149, L89.159, L89.209, L89.309, L89.899, L89.90, M62.50, M62.81, M62.84, W01.0XXA, W01.0XXD, W01.0XXS, W01.10XA, W01.10XD, W01.10XS, W01.110A, W01.110D, W01.110S, W01.111A, W01.111D, W01.111S, W01.118A, W01.118D, W01.118S, W01.119A, W01.119D, W01.119S, W01.190A, W01.190D, W01.190S, W01.198A, W01.198D, W01.198S, W06.XXXA, W06.XXXD, W06.XXXS, W07.XXXA, W07.XXXD, W07.XXXS, W08.XXXA, W08.XXXD, W08.XXXS, W10.0XXA, W10.0XXD, W10.0XXS, W10.1XXA, W10.1XXD, W10.1XXS, W10.2XXA, W10.2XXD, W10.2XXS, W10.8XXA, W10.8XXD, W10.8XXS, W10.9XXA, W10.9XXD, W10.9XXS, W18.00XA, W18.00XD, W18.00XS, W18.02XA, W18.02XD, W18.02XS, W18.09XA, W18.09XD, W18.09XS, W18.11XA, W18.11XD, W18.11XS, W18.12XA, W18.12XD, W18.12XS, W18.2XXA, W18.2XXD, W18.2XXS, W18.30XA, W18.30XD, W18.30XS, W18.31XA, W18.31XD, W18.31XS, W18.39XA, W18.39XD, W18.39XS, W19.XXXA, W19.XXXD, W19.XXXS, Y92.199, Z59.3, Z73.6, Z74.01, Z74.09, Z74.1-3, Z74.8-9, Z91.81, Z99.11, Z99.3, Z99.81, Z99.89
Frailty Encounter	CPT: 99504, 99509 HCPCS: G0162, G0299, G0300, G0493, G0494, S0271, S0311, S9123, S9124, T1000-5, T1019-22, T1030-31