

## 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, and what the purpose of the medication is.
- Review expected side effects and medication interactions. Discuss a plan on how the member can respond to such side effects, and how and when to notify the provider if necessary.
- Encourage a medication diary to keep track of doses. Educate members about the importance of adhering to their medication regimen, and what to do if a dose is missed..
- 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.
- Review written documentation with the patient, as they may benefit from reading the material and then explanation of the material in order to ensure understanding. Highlighting important pieces of written material can help the patient feel less overwhelmed.
- Encourage follow-up visits with all providers. It is easiest to schedule next appointments at the end of the visit.
- Members dispensed on dementia medication such as Donepezil-memantine are excluded from this measure.

*Information related to all 2021 HEDIS measures has been extracted from the NCQA 2021 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 [mvphealthcare.com](http://mvphealthcare.com) and selecting *Providers*, then *Pharmacy*, then *MVP Formularies*.

## Examples of Antipsychotic Medications

Visit [ncqa.org](https://www.ncqa.org) for a comprehensive list of Antipsychotic Medications.

<b>Miscellaneous Antipsychotic Agents (Oral)</b>	Aripiprazole Clozapine Lurasidone Quetiapine fumarate	Asenapine Haloperidol Molindone Paliperidone	Brexpiprazole Iloperidone Olanzapine Risperidone	Cariprazine Loxapine Quetiapine Ziprasidone
<b>Phenothiazine Antipsychotics (Oral)</b>	Chlorpromazine Thioridazine	Fluphenazine Trifluoperazine	Perphenazine	Prochlorperazine
<b>Psychotherapeutic Combination (Oral)</b>	Amitriptyline-perphenazine			
<b>Thioxanthenes (Oral)</b>	Thiothixene			
<b>Long Acting Injections 28-Day Supply</b>	Aripiprazole Olanzapine	Fluphenazine decanoate Paliperidone palmitate	Haloperidol decanoate	
<b>Long-Acting Injections 14-Day Supply</b>	Risperidone			
<b>Long Acting Injections 30- Day Supply</b>	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.

### 2021 Coding for Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA)

<b>Codes for SAA</b>	<b>Use of any of the following codes for a member WITH a diagnosis of Schizophrenia will identify the eligible population for SAA.</b>
<b>Acute Inpatient POS</b>	<b>POS:</b> 21, 51
<b>BH Stand Alone Acute Inpatient</b>	<b>UB Rev:</b> 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 <b>CPT:</b> 99304-99310, 99315, 99316, 99318, 99324-99328, 99334-99337
<b>BH Stand Alone Non-acute Inpatient</b>	<b>SNOMED CT US:</b> 36723004, 112690009, 183430001, 183921001, 304567001, 304568006, 305336008, 305340004, 305381007, 306804001, 391265007, 449411000124106, 449421000124103, 449431000124100 <b>UB Rev:</b> 0018, 0128, 0138, 0148, 0158, 0190-0194, 0199, 0524, 0525, 0550-0552, 0559, 0660-0663, 0669, 1000, 1001, 1003-1005
<b>BH Outpatient</b>	<b>CPT:</b> 98960-98962, 99078, 99201-99205, 99211-99215, 99241-99245, 99341-99345, 99347-99350, 99381-99387, 99391-99397, 99401-99404, 99411-99412, 99510 <b>HCPCS:</b> G0155, G0176-G0177, G0409, G0463, H0002, H0004, H0031, H0034, H0036, H0037, H0039, H0040, H2000, H2010-H2011, H2013-H2021, M0064, T1015 <b>SNOMED CT US:</b> 17436001, 30346009, 37894004, 77406008, 84251009, 185463005, 185464004, 185465003, 281036007, 391223001, 391224007, 391225008, 391237005, 391239008, 391242002, 391257009, 391260002, 391261003, 439740005, 3391000175108, 444971000124105 <b>UB Rev:</b> 0510, 0513, 0515-0517, 0519-0523, 0526-0529, 0900, 0902-0904, 0911, 0914-0917, 0919, 0982-0983

**2021 Coding for Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA) (continued)**

Community Mental Health Center POS	<b>POS:</b> 53
ED	<b>POS:</b> 23
	<b>SNOMED CT US:</b> 4525004
Electroconvulsive Therapy	<b>CPT:</b> 90870
	<b>ICD-10 PCS:</b> GZB0ZZZ-GZB4ZZZ
	<b>SNOMED CT US:</b> 10470002, 11075005, 23835007, 231079005, 231080008, 284468008, 313019002, 313020008
Non-acute Inpatient	<b>CPT:</b> 99318, 99304-10, 99315-16, 99324-28, 99334-37
	<b>POS:</b> 31, 32, 56
	<b>SNOMED CT US:</b> 36723004, 112690009, 183430001, 183921001, 304567001, 304568006, 305336008, 305340004, 305381007, 306804001, 449411000124106, 449421000124103, 449431000124100
Observation	<b>CPT:</b> 99217-99220
Outpatient	<b>CPT:</b> 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99241, 99242, 99243, 99244, 99245, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, 99381, 99382, 99383, 99384, 99385, 99386, 99387, 99391, 99392, 99393, 99394, 99395, 99396, 99397, 99401, 99402, 99403, 99404, 99411, 99412, 99429, 99455, 99456, 99483
	<b>HCPCS:</b> G0402, G0438, G0439, G0463, T1015
	<b>POS:</b> 03, 05, 07, 09, 11-20, 22, 33, 49, 50, 71-72
	<b>SNOMED CT US:</b> 17436001, 30346009, 37894004, 77406008, 84251009, 185463005, 185464004, 185465003, 281036007, 439740005, 3391000175108, 44497100012410
Partial Hospitalization or Intensive Outpatient	<b>HCPCS:</b> G0410, G0411, H0035, H2001, H2012, S0201, S9480, S9484, S9485
	<b>POS:</b> 52
	<b>SNOMED CT US:</b> 7133001, 305345009, 305346005, 305347001, 391038005, 391042008, 391043003, 391046006, 391047002, 391048007, 391054008, 391055009, 391056005, 391133003, 391150001, 391151002, 391152009, 391153004, 391170007, 391185001, 391186000, 391187009, 391188004, 391191004, 391192006, 391194007, 391195008, 391207001, 391208006, 391209003, 391210008, 391211007, 391223001, 391226009, 391228005, 391229002, 391232004, 391233009, 391237005, 391252003, 391254002, 391255001, 391256000, 391257009
	<b>UB Rev:</b> 0905, 0907, 0912, 0913
Schizophrenia	<b>ICD-10 CM:</b> F20.0-F20.3, F20.5, F20.81, F20.89, F20.9, F25.0-F25.1, F25.8-F25.9
	<b>SNOMED CT US:</b> 7025000, 12939007, 14291003, 16990005, 26025008, 26472000, 27387000, 29599000, 30336007, 31658008, 35218008, 35252006, 38295006, 42868002, 58214004, 64905009, 68995007, 70814008, 71103003, 76566000, 79204003, 79866005, 83746006, 85861002, 111482003, 111484002, 191526005, 191527001, 191530008, 191531007, 191538001, 191539009, 191542003, 191547009, 191548004, 191554003, 191555002, 191563001, 191577003, 247804008, 268617001, 416340002, 441833000
Telehealth	<b>POS:</b> 02
Visit Setting Unspecified	<b>CPT:</b> 90791, 90792, 90832-90834, 90836-90840, 90845, 90847, 90849, 90853, 90875, 90876, 99221-99223, 99231-99233, 99238, 99239, 99251-99255
<b>Exclusions from SAA</b>	<b>The following codes excludes members from this measure.</b>
Acute Inpatient	<b>CPT:</b> 99221-99223, 99231-99233, 99238, 99239, 99251-99255, 99291

2021 Coding for Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA) (continued)	
<b>Advanced Illness</b>	<p><b>ICD-10 CM:</b> 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</p> <p><b>SNOMED CT US:</b> There are over 1300 SNOMED codes</p>
<b>Dementia</b>	<p><b>ICD-10 CM:</b> 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</p> <p><b>SNOMED CT US:</b> There are over 100 SNOMED codes</p>
<b>ED</b>	<p><b>CPT:</b> 99281-99285</p> <p><b>UB Rev:</b> 0450-0452, 0456, 0459, 0981</p>
<b>Frailty Device</b>	<p><b>HCPCS:</b> 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</p>
<b>Frailty Diagnosis</b>	<p><b>ICD-10 CM:</b> 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</p> <p><b>SNOMED CT US:</b> There are over 100 SNOMED codes</p>
<b>Frailty Encounter</b>	<p><b>CPT:</b> 99504, 99509</p> <p><b>HCPCS:</b> G0162, G0299, G0300, G0493, G0494, S0271, S0311, S9123, S9124, T1000-5, T1019-22, T1030-31</p> <p><b>SNOMED CT US:</b> There are over 100 SNOMED codes</p>