Optum



Medication Adherence

For patients with schizophrenia or schizoaffective disorder

Medication non-adherence rates for schizophrenic patients averages between 56%-60%.1

Medication adherence is a major challenge—especially for patients with schizophrenia and schizoaffective disorder for the following reasons: ^{2,3}

- Negative attitudes toward medication
- Internalized stigma
- Irregular appointment attendance
- Doubts about recovery
- Not taking medications as prescribed

Recommendations for promoting medication adherence

Patients diagnosed with schizophrenia or schizoaffective disorder should continue prescribed medication(s) for **at least 80% of their treatment period** (the time from first script fill to end of calendar year).⁴

Support medication adherence with simple, proactive steps:

- **Start the conversation**: Talk openly about medications, the treatment plan and how to reduce symptoms
- **Review side effects**: Encourage questions—especially if a dose is missed or the patient is considering stopping their medication
- Check in often: Regularly ask patients if they're taking their medications
- Share practical tips:
 - o Take medications at the same time daily
 - Use a pill box
 - o Sign up for automatic pharmacy refills



Optum

Optimize treatment

- o Consider long-acting injectables (LAIs) or 90-day prescriptions
- o Use screening tools to track progress and adjust plans as needed
- **Involve family**: Educate family members for awareness and to help support adherence; when family members and/or significant others understand the illness, patients show better medication compliance and greater awareness of their condition ⁵
- Telehealth visits: Offer an effective and convenient way to provide behavioral health care.

Helpful tools and resources

- Behavioral health providers: Clinical and Quality Measures Toolkit for Behavioral Providers
- Medical providers: Behavioral Health Toolkit for Medical Providers
- Information about Long-Acting Injectables
- <u>Live and Work Well:</u> Find relevant articles and resources for patients (quest access code: clinician)
- <u>Coordination of Care:</u> Information and resources to help manage care and increase awareness between medical and behavioral health providers.

¹ National Committee for Quality Assurance HEDIS® Specifications; see State of Healthcare Quality Report, Adherence to Antipsychotic Medications for Individuals with Schizophrenia (SAA) at NCQA.org.

² Lacro, Jonathan P.., et. al. (2002). Prevalence of and Risk Factors for Medication Nonadherence in Patients with Schizophrenia: A Comprehensive Review of Recent Literature. *J Clin Psychiatry*, 63 (October): 892.

³ Karabulut, Buse and Uslu, Esra. (2024). Schizophrenia and medication adherence: Associated factors. Archives of Psychiatric Nursing, 49 (April): 47-54.

⁴National Committee for Quality Assurance 2024 HEDIS® Specifications; see HEDIS® and Quality Measures at NCQA.org.

⁵ Marder, S. R. (1998). Facilitating compliance with antipsychotic medication. *Journal of Clinical Psychiatry*, 59 (Suppl 3), 21-25.