## Schizophrenia Medicines in Jeopardy



## The Inflation Reduction Act hits this vulnerable patient community especially hard

Schizophrenia is a serious brain disease that affects more than 2.5 million people in the United States. But many must rely on decades-old medicines that can leave some symptoms unaddressed and may cause debilitating side effects.



People with the disease often must try several medicines before finding one that works for them—**and many never find one.** New treatments are urgently needed.

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About **1 in 20** people with schizophrenia

receive the evidence-based treatment practices that lead to optimal outcomes and nearly half receive no treatment at all.

After many decades of research and development (R&D) challenges, a potential turning point has

Inadequate treatment of schizophrenia contributes to severe consequences, including neurological damage, worsening symptoms and an average lifespan that is



**15 years** shorter than the general population.

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emerged, with a first-in-class treatment approved for
the first time in 30 years and a promising pipeline.
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**Nearly 35 medicines are in development** for schizophrenia, including next-generation treatments that target different proteins in the brain to treat symptoms while minimizing side effects.

But just as the promise of new treatments is becoming a reality, the Inflation Reduction Act (IRA) established the Medicare Drug Price Negotiation Program, discouraging the R&D needed to advance new schizophrenia treatments to fill the massive treatment gaps faced by this vulnerable patient population.



Under the program, **the government can set the prices of eligible medicines in Medicare far earlier than they would otherwise face generic competition**. This shortened timeframe to earn revenues on medicines is expected to dramatically shift R&D incentives. Small molecule medicines, which are crucial to the treatment of mental illnesses such as schizophrenia, are particularly impacted by the law, as they can be selected for price setting 4 years earlier than other medicines.

The schizophrenia community has been marginalized for decades; they stand to suffer even more as the IRA's price-setting provisions cloud the promise of new treatments.



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