

# Will a Robust Pipeline Address the Major Depressive Disorder Treatment Conundrum?

Major depressive disorder (MDD) is one of the illnesses that contributes the most to the cost of healthcare in the modern world. The <u>major depressive disorder</u> affects over 24 million people annually in the United States, while about 20 million people in Europe receive a major depressive disorder diagnosis each year. Due to ongoing misunderstandings regarding mental health conditions and the social stigma attached to mental illnesses, these statistics may not be a genuine portrayal of the situation.

For the treatment of major depressive disorder, a multitude of pharmacological medications from several classes that operate by more than six different mechanisms is available. There is still a sizable unmet need for treating the major depressive disorder, nevertheless. Antidepressants that directly affect monoamine processes, impelling serotonin, norepinephrine receptors, and neurotransmitters for serotonin, norepinephrine, and dopamine, are among the treatments for a major depressive disorder that are currently accessible.

After a few decades without a fresh <u>MDD medication</u>, Spravato's recent clearance in 2020 represented a substantial advancement in the field of treating major depressive disorder. Due to its astronomical price and a high potential for abuse, it hasn't had a substantial impact on the market for treating major depressive illnesses. It is strictly regulated and can only be used in clinics that have been approved, with direct HCP supervision and post-administration monitoring.

Therefore, the battle for those suffering from the major depressive disorder is not ended. Treatment for major depressive disorder is nevertheless hampered by issues like the emergence of treatment resistance, adverse effects associated with some treatments, a therapeutic response that is delayed, and the possibility of addiction. To meet the requirements of those affected by MDD, high unmet needs call for novel treatments for the condition.

## What's Next in the Major Depressive Disorder Treatment Landscape?

Axsome Therapeutics, AbbVie, SAGE Therapeutics, Minerva Neurosciences, Luye Pharma, Relmada Therapeutics, BioLite Inc., VistaGen Therapeutics, Praxis Precision Medicines, Intra-Cellular Therapies, Neurocrine Biosciences, Arrivo Bioventures, Sirstei Pharmaceuticals, Alto Neuroscience, Chase Therapeutics, and Neumora Thera are among the top <a href="major"><u>major</u></a> <a href="major"><u>depressive disorder pipeline</u></a> companies.

These pharmaceutical companies' ongoing efforts in research and development have resulted in the development of novel treatments for major depressive disorder, including AXS-05 (Axsome Therapeutics), Travivo (Fabre-Kramer Pharmaceuticals), SAGE-217 (SAGE Therapeutics), CAPLYTA (Intra-Cellular Therapies), LY03005 (Luye Pharma), cariprazine (AbbVie), and seltorexant (Minerva Neurosciences).

## Why Should Pharma Players be Optimistic About Major Depressive Disorder Market Growth?

The market for major depressive illness is currently worth more than USD 5,000 million. Generic drugs and inexpensive treatments account for the majority of the market for treating major depressive disorder. The fact that the illness is still gravely underdiagnosed is concerning in this case. Due to stigma or an inability to discern between clinical depressive symptoms, an estimated two-thirds of all MDD cases in the United States go undetected. Additionally, compared to those who are not depressed, MDD patients are more likely to be nonadherent. Poor treatment outcomes for major depressive disorder are brought on by non-commitment, early medication stopping, and switching from one antidepressant prescription to another repeatedly, all of which drive up medical costs.

A person's inability to be productive at work accounts for the majority of the cost associated with major depressive illness, which puts additional strain on the patient and caretaker.

However, cutting-edge methods like proteomics and metabolomics may enable researchers to approach MDD from fresh angles and generate novel findings in the coming years. The market for major depressive disorders will also be fueled in the future by the disease's rising prevalence and anticipated innovative medicines. Last but not least, there is a growing effort being made by numerous groups and governments to raise awareness about MDD and dispel myths and stereotypes regarding the condition.

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