



Neurocrine Biosciences to Present New Data from Phase 2 Study of Osavampator in Adults with Major Depressive Disorder at 38th Annual Psych Congress 2025

September 16, 2025

- Additional Data from SAVITRI™ Study Expand on Top-Line Results Announced in April 2024
- SAVITRI Poster Presentation Chosen as Finalist for Psych Congress Poster Awards

SAN DIEGO, Sept. 16, 2025 /PRNewswire/ -- [Neurocrine Biosciences, Inc.](#) (Nasdaq: NBIX) today announced that it will present new data from the Phase 2 SAVITRI study of osavampator in adults with major depressive disorder at Psych Congress 2025, taking place September 17-21 in San Diego. The results will be shared on September 18, from 4:30 pm – 5:45 pm PT as part of a poster presentation session entitled "Latest Discoveries & Emerging Trends in MDD."



Osavampator (NBI-1065845) is an investigational selective positive allosteric modulator of the alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptor (AMPA-PAM) in development as a potential adjunctive treatment for adults with major depressive disorder (MDD) who have an inadequate response to oral antidepressant treatment.

"The expanded data we will share at Psych Congress from our Phase 2 SAVITRI study represent an important step forward in understanding and addressing major depressive disorder," said Sanjay Keswani, M.D., Chief Medical Officer, Neurocrine Biosciences. "We are confident in our osavampator program and its potential to be a first-in-class treatment."

Following [the announcement of positive top-line data](#) from the Phase 2 SAVITRI study, Neurocrine [initiated a Phase 3 registrational program](#) of osavampator in January 2025, which includes five studies that are currently active and enrolling. For more information about the Phase 3 osavampator studies, please visit: [ClinicalTrials.gov](#).

Neurocrine will present the following posters at Psych Congress, which will be displayed on Friday, September 19 from 1:30 pm – 3:00 pm PT and 6:00 pm – 7:15 pm PT and on Saturday, September 20 from 1:30 pm – 3:00 pm PT:

- Osavampator (NBI-1065845/TAK-653) Demonstrates Statistically Significant and Clinically Meaningful Improvements in Depression Severity and is Well Tolerated in Adults with Major Depressive Disorder: Phase 2 SAVITRI Results (Poster #33)
 - Finalist for Psych Congress Poster Awards. Nominated Posters on Display Saturday, September 20 from 6:00 pm – 7:15 pm PT.
- Osavampator: A Selective Positive Allosteric Modulator of the AMPA Receptor (AMPA-PAM) in Development for the Treatment of Major Depressive Disorder (Poster #34)
- The Functional Impact of Major Depressive Disorder on Patients' Daily Lives: A Qualitative Investigation of Patient and Clinician Perspectives (Poster #20)
 - Finalist for Psych Congress Poster Awards. Nominated Posters on Display Saturday, September 20 from 6:00 pm – 7:15 pm PT.
- Once-Daily Valbenazine Improves the Impacts and Symptoms of Tardive Dyskinesia Regardless of Psychiatric Diagnosis: Results from the Phase 4 KINECT-PRO™ Study (Poster #152)
- Once-Daily Valbenazine Improves the Impacts of Tardive Dyskinesia (TD) in Patients Who Met a Threshold for TD Remission: Post Hoc Analyses of Patient-Reported Outcomes from KINECT-PRO (Poster #158)
- Valbenazine Improves Physical, Social, and Emotional Impacts on the Tardive Dyskinesia Impact Scale (TDIS™): Post Hoc Analyses of KINECT-PRO Data (Poster #160)
- Estimation of the Minimal Clinically Important Difference (MCID) and Longitudinal Change in the Tardive Dyskinesia Impact Scale (TDIS), a Validated, Tardive Dyskinesia-Specific, Patient-Reported Outcome Measure (Poster #98)
- Physical, Mental, and Socioemotional Functional Improvement Following Valbenazine Treatment for Tardive Dyskinesia: a Case Series (Poster #84)
- Once-Daily Valbenazine for the Treatment of Tardive Dyskinesia in Elderly Adults and Other Special Populations (Poster

#186)

- Valbenazine Improves Tardive Dyskinesia in Patients Regardless of Ethnicity or Race: Post Hoc Analyses of Long-Term Data from the KINECT® 4 Study (Poster #150)
- A Qualitative, Interview-based Study of Patient, Caregiver, and Prescriber Rankings of Functional Outcome Improvements in Schizophrenia (Poster #108)

About Osavampator and the Phase 2 SAVITRI Study

Osavampator (NBI-1065845) is an investigational potential first-in-class selective positive allosteric modulator of the alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptor (AMPA-PAM) in development as a potential adjunctive treatment for adults with major depressive disorder (MDD) who have an inadequate response to oral antidepressant treatment. Neurocrine received an exclusive license to osavampator from Takeda Pharmaceutical Company Limited for all indications in all territories worldwide except Japan.

The Phase 2 SAVITRI study was a double-blind, placebo-controlled study designed to assess the efficacy and safety of investigational osavampator in adult subjects with MDD. The study enrolled 183 adults with a primary diagnosis of MDD who had an inadequate response to current antidepressant treatment.

About Major Depressive Disorder

Major depressive disorder is a serious disorder characterized by a persistently depressed mood, loss of interest, poor concentration, and decreased energy, among other symptoms. According to the World Health Organization, MDD is one of the leading causes of disability, is a serious condition that presents an increased risk of suicide and self-harm and is associated with increased all-cause mortality. More than 21 million people in the U.S. live with MDD, and about half of patients do not get enough relief from their first antidepressant.

About Neurocrine Biosciences, Inc.


Neurocrine Biosciences is a leading neuroscience-focused, biopharmaceutical company with a simple purpose: to relieve suffering for people with great needs. We are dedicated to discovering and developing life-changing treatments for patients with under-addressed neurological, neuroendocrine and neuropsychiatric disorders. The company's diverse portfolio includes FDA-approved treatments for tardive dyskinesia, chorea associated with Huntington's disease, classic congenital adrenal hyperplasia, endometriosis* and uterine fibroids*, as well as a robust pipeline including multiple compounds in mid- to late-phase clinical development across our core therapeutic areas. For three decades, we have applied our unique insight into neuroscience and the interconnections between brain and body systems to treat complex conditions. We relentlessly pursue medicines to ease the burden of debilitating diseases and disorders because you deserve brave science. For more information, visit [neurocrine.com](https://www.neurocrine.com), and follow the company on [LinkedIn](#), [X](#) and [Facebook](#). (*in collaboration with AbbVie)

The NEUROCRINE BIOSCIENCES Logo, NEUROCRINE, YOU DESERVE BRAVE SCIENCE, INGREZZA and KINECT are registered trademarks of Neurocrine Biosciences, Inc. SAVITRI, TDIS and KINECT-PRO are trademarks of Neurocrine Biosciences, Inc.

Forward-Looking Statements

In addition to historical facts, this press release contains forward-looking statements that involve a number of risks and uncertainties. These statements include, but are not limited to, statements regarding the clinical results from, and our future development plans with respect to, osavampator (NBI-1065845), the therapeutic potential and clinical benefits or safety profile of osavampator, and the potential benefits to be derived from certain of our products. Factors that could cause actual results to differ materially from those stated or implied in the forward-looking statements include, but are not limited to, the following: data that we report may change following a more comprehensive review of the data related to the clinical study and such data may not accurately reflect the complete results of the clinical study; risks that clinical development activities may not be initiated or completed on time or at all, or may be delayed for regulatory, manufacturing or other reasons, may not be successful or replicate previous clinical trial results, may fail to demonstrate that our product candidates are safe and effective, or may not be predictive of real-world results or of results in subsequent clinical trials; risks that regulatory submissions for our product candidates may not occur or be submitted in a timely manner; our future financial and operating performance; risks associated with our dependence on third parties for development, manufacturing and commercialization activities for our products and product candidates and our ability to manage these third parties; risks that the FDA or other regulatory authorities may make adverse decisions regarding our products or product candidates; risks that the potential benefits of the agreements with our collaboration partners may never be realized; risks that our products and/or our product candidates may be precluded from commercialization by the proprietary or regulatory rights of third parties, or have unintended side effects, adverse reactions or incidents of misuse; risks associated with U.S. federal or state legislative or regulatory and/or policy efforts which may result in, among other things, an adverse impact on our revenues or potential revenue; risks associated with potential generic entrants for our products; and other risks described in the Company's periodic reports filed with the Securities and Exchange Commission, including without limitation the Company's quarterly report on Form 10-Q for the quarter ended June 30, 2025. Neurocrine Biosciences disclaims any obligation to update the statements contained in this press release after the date hereof other than required by law.

© 2025 Neurocrine Biosciences, Inc. All Rights Reserved

 View original content to download multimedia: <https://www.prnewswire.com/news-releases/neurocrine-biosciences-to-present-new-data-from-phase-2-study-of-osavampator-in-adults-with-major-depressive-disorder-at-38th-annual-psych-congress-2025-302558274.html>

SOURCE Neurocrine Biosciences, Inc.

Neurocrine Biosciences, Inc., Media: Liz Reynolds, 1-818-749-8778, media@neurocrine.com; Investors: Todd Tushla, 1-858-617-7143, ir@neurocrine.com