

PHARMACY POLICY STATEMENT Georgia Medicaid

| DRUG NAME | Spravato (esketamine) |
|--------------|------------------------------|
| BENEFIT TYPE | Pharmacy or Medical |
| STATUS | Prior Authorization Required |

Spravato is a non-competitive N-methyl D-aspartate (NMDA) receptor antagonist indicated, in conjunction with an oral antidepressant, for the treatment of treatment-resistant depression (TRD) in adults and depressive symptoms in adults with major depressive disorder (MDD) with acute suicidal ideation or behavior.

Spravato (esketamine) will be considered for coverage when the following criteria are met:

Major Depressive Disorder (MDD) With Suicidal Ideation

For initial authorization:

- 1. Member is 18 years of age or older; AND
- 2. Member has a diagnosis of MDD with documentation of acute suicidal ideation or behavior requiring immediate intervention; AND
- 3. Medication is being prescribed by a psychiatrist in a Spravato REMS certified center; AND
- 4. Medication must be used in conjunction with an oral antidepressant (e.g., citalopram, duloxetine, venlafaxine, bupropion, trazodone).
- 5. **Dosage allowed:** 84 mg (1 kit) twice per week for 4 weeks (8 kits total).

Note: If member also has concomitant treatment resistant depression (TRD), must meet criteria for TRD in order to qualify for longer approval duration.

If member meets all the requirements listed above, the medication will be approved for 1 month. For **reauthorization**:

1. Continuation of Spravato beyond 4 weeks has not been established for the same episode. If this is a new suicidal ideation episode, must follow initial criteria.

Treatment Resistant Depression (TRD)

For initial authorization:

- 1. Member is 18 years of age or older; AND
- 2. Member has a diagnosis of treatment resistant major depressive disorder; AND
- 3. Medication is being prescribed by a psychiatrist in a Spravato REMS certified center; AND
- 4. Medication will be used in conjunction with an oral antidepressant; AND
- 5. Member has tried and failed at least **TWO** of the following oral antidepressants from different drug classes at optimized doses for at least 8 weeks, at least one of which must be an SSRI or SNRI:
 - a) Selective Serotonin Reuptake Inhibitor (e.g. citalopram, fluoxetine);
 - b) Selective Norepinephrine Reuptake Inhibitor (e.g. duloxetine, venlafaxine);
 - c) Tricyclic Antidepressant (e.g. nortriptyline);
 - d) Monoamine Oxidase Inhibitor (e.g. tranylcypromine);



- e) Bupropion;
- f) Mirtazapine; AND
- 6. Documentation of the member's baseline depression status using an appropriate rating scale [e.g., Patient Health Questionnaire (PHQ-9), Beck Depression Inventory (BDI), Quick Inventory of Depressive Symptomatology (QIDS), Montgomery-Asberg Depression Rating Scale (MADRS), Hamilton Rating Scale for Depression (HAM-D)].
- 7. Dosage allowed:

| Induction Phase | Weeks 1 to 4: | Day 1 starting dose: 56 mg |
|-------------------|------------------------------|----------------------------------|
| | Administer twice per week | Subsequent doses: 56 mg or 84 mg |
| Maintenance Phase | Weeks 5 to 8: | |
| | Administer once weekly | 56 mg or 84 mg |
| | Week 9 and after: | |
| | Administer every 2 | |
| | weeks or once weekly* | 56 mg or 84 mg |

If member meets all the requirements listed above, the medication will be approved for 2 months. For reauthorization:

- 1. Member must be compliant with concomitant use of an oral antidepressant; AND
- 2. Documented improvement of depressive symptoms as measured by an appropriate rating scale (e.g. PHQ-9, BDI, etc.).

If member meets all the reauthorization requirements above, the medication will be approved for an additional 6 months.

CareSource considers Spravato (esketamine) not medically necessary for the treatment of conditions that are not listed in this document. For any other indication, please refer to the Off-Label policy.

| DATE | ACTION/DESCRIPTION |
|------------|--|
| 05/23/2019 | New policy for Spravato created. |
| 11/06/2020 | New diagnosis of MDD with suicidal ideation added. For TRD: added that medication must be prescribed by psychiatrist in a REMS certified center in accordance with package insert. |
| 01/11/2021 | TRD: Changed "depression" to "major depressive disorder." Clarified the dosing. Added dose requirement to step drugs and that one must be an SSRI or SNRI (first line). Removed trazodone. Revised list of severity scales. Reworded renewal criteria. |
| 8/14/2023 | Updated billing code. |
| 06/07/2024 | Annual review; no changes needed. |

References:

1. Spravato [package insert]. Titusville, NJ: Janssen Pharmaceuticals, Inc.; 2023.



- 2. Daly EJ, Singh JB, Fedgchin M, et al. Efficacy and Safety of Intranasal Esketamine Adjunctive to Oral Antidepressant Therapy in Treatment-Resistant Depression: A Randomized Clinical Trial. *JAMA Psychiatry*. 2018;75(2):139-148.
- 3. Daly EJ, Trivedi MH, Janik A, et al. Efficacy of Esketamine Nasal Spray Plus Oral Antidepressant Treatment for Relapse Prevention in Patients With Treatment-Resistant Depression: A Randomized Clinical Trial. *JAMA Psychiatry*. 2019;76(9):893-903.
- 4. Gelenberg A., Freeman M., Markowitz J., et. al. Practice guideline for the treatment of patients with major depressive disorder. *Am J Psychiatry*. May 2010. Available at: https://psychiatryonline.org/pb/assets/raw/sitewide/practice_guidelines/guidelines/mdd.pdf.
- 5. Weber AN, Michail M, Thompson A, Fiedorowicz JG. Psychiatric Emergencies: Assessing and Managing Suicidal Ideation. *Med Clin North Am.* 2017;101(3):553-571.
- 6. American Psychiatric Association. Practice Guideline for the Assessment and Treatment of Patients With Suicidal Behaviors. 2003. https://psychiatryonline-org.cedarville.ohionet.org/guidelines (Accessed on November 06, 2020).
- 7. Hirschfeld RM, Russell JM. Assessment and treatment of suicidal patients. N Engl J Med. 1997;337(13):910-915.
- 8. ClinicalTrials.gov. A Study to Evaluate the Efficacy and Safety of Intranasal Esketamine in Addition to Comprehensive Standard of Care for the Rapid Reduction of the Symptoms of Major Depressive Disorder, Including Suicidal Ideation, in Adult Participants Assessed to be at Imminent Risk for Suicide (Aspire II). Identifier: NCT03097133. Available at: https://clinicaltrials.gov/ct2/show/NCT03097133.
- 9. ClinicalTrials.gov. A Study to Evaluate the Efficacy and Safety of Intranasal Esketamine in Addition to Comprehensive Standard of Care for the Rapid Reduction of the Symptoms of Major Depressive Disorder, Including Suicidal Ideation, in Adult Participants Assessed to be at Imminent Risk for Suicide (Aspire I). Identifier: NCT03039192. Available at: https://clinicaltrials.gov/ct2/show/NCT03039192.
- 10. Mithawala PK, Davis DM. Managing treatment-resistant depression. US Pharm. 2020;45(5):15-19.
- 11. Gaynes BN, Asher G, Gartlehner G, et al. *Definition of Treatment-Resistant Depression in the Medicare Population*. Rockville (MD): Agency for Healthcare Research and Quality (US); February 9, 2018.
- 12. Fekadu A, Donocik JG, Cleare AJ. Standardisation framework for the Maudsley staging method for treatment resistance in depression. *BMC Psychiatry*. 2018;18(1):100. Published 2018 Apr 11. doi:10.1186/s12888-018-1679-x
- 13. Rush AJ, Trivedi MH, Wisniewski SR, et al. Acute and longer-term outcomes in depressed outpatients requiring one or several treatment steps: a STAR*D report. *Am J Psychiatry*. 2006;163(11):1905-1917. doi:10.1176/ajp.2006.163.11.1905
- 14. 2021 Georgia Code Title 33 Insurance Chapter 20A Managed Health Care Plans Article 2 Patient's Right to Independent Review § 33-20A-31 Definitions. Justia US Law. Accessed April 25, 2023. https://law.justia.com/codes/georgia/2021/title-33/chapter-20a/article-2/section-33-20a-31/.

DCH Approved Template on: 12/23/2020

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