

Clinical Policy: Levomilnacipran (Fetzima)

Reference Number: HIM.PA.125

Effective Date: 12.01.17 Last Review Date: 08.23 Line of Business: HIM

Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Levomilnacipran (Fetzima®) is a serotonin and norepinephrine reuptake inhibitor (SNRI).

FDA Approved Indication(s)

Fetzima is indicated for the treatment of major depressive disorder in adults.

Limitation(s) of use: Fetzima is not approved for the management of fibromyalgia. The efficacy and safety of Fetzima for the management of fibromyalgia have not been established.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation[®] that Fetzima is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

- A. Major Depressive Disorder (must meet all):
 - 1. Diagnosis of major depressive disorder;
 - 2. Age \geq 18 years;
 - 3. Member meets one of the following (a, b, or c):
 - a. Request is for the treatment of a member in a State with limitations on step therapy in certain mental health settings (*see Appendix D*);
 - b. Request is for Fidelis Ambetter (New York Exchange): Failure of ONE of the following, tried for ≥ 4 weeks at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated: SSRI, SNRI, bupropion, mirtazapine, vilazodone (generic Viibryd®);
 - c. Failure of TWO of the following, each tried for ≥ 4 weeks at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated: SSRI, SNRI, bupropion, mirtazapine, vilazodone (generic Viibryd®);
 - 4. Dose does not exceed both of the following (a and b):
 - a. 120 mg per day;
 - b. 1 capsule per day.

Approval duration: 12 months



B. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: HIM.PA.33 for health insurance marketplace; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: HIM.PA.103 for health insurance marketplace; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: HIM.PA.154 for health insurance marketplace.

II. Continued Therapy

A. Major Depressive Disorder (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
- 2. Member is responding positively to therapy;
- 3. If request is for a dose increase, new dose does not exceed both of the following:
 - a. 120 mg per day;
 - b. 1 capsule per day.

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: HIM.PA.33 for health insurance marketplace; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: HIM.PA.103 for health insurance marketplace; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: HIM.PA.154 for health insurance marketplace.



III. Diagnoses/Indications for which coverage is NOT authorized:

- **A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy HIM.PA.154 or evidence of coverage documents;
- **B.** Fibromyalgia.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key FDA: Food and Drug Administration MAOI: monoamine oxidase inhibitor

SNRI: serotonin and norepinephrine reuptake inhibitor

SSRI: selective serotonin reuptake inhibitor

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business

and may require prior authorization.

| Drug Name | Dosing Regimen | Dose Limit/ |
|---|-------------------------|---------------------|
| | 3 0 | Maximum Dose |
| bupropion (Wellbutrin® XL) | 150-450 mg PO QAM | 450 mg/day |
| mirtazapine (Remeron®) | 15-45 mg PO QHS | 45 mg/day |
| vilazodone (Viibryd®) | 10 mg PO QD for 7 | 40 mg per day |
| | days, followed by 20 mg | |
| | PO QD | |
| SSRIs | | |
| citalopram (Celexa®) | 20 mg PO QD | 40 mg/day |
| escitalopram (Lexapro®) | 10-20 mg PO QD | 20 mg/day |
| Fluvoxamine® (Luvox CR®) | 50-300 mg PO QD | 300 mg/day |
| fluoxetine (Prozac®) | 20 mg PO QD | 80 mg/day |
| paroxetine (Paxil®) | 20 mg PO QD | 50 mg/day |
| paroxetine controlled release (Paxil CR®) | 25 mg PO QD | 62.5 mg/day |
| sertraline (Zoloft®) | 50 mg PO QD | 200 mg/day |
| SNRIs | | |
| desvenlafaxine (Pristiq®) | 50 mg PO QD | 400 mg/day |
| duloxetine (Cymbalta®) | 20 mg PO BID, 30 mg | 120 mg/day |
| | BID, or 60 mg PO QD | |
| venlafaxine (Effexor®) | 75 mg PO BID to TID | 225 mg/day |

Therapeutic alternatives are listed as Brand name[®] (generic) when the drug is available by brand name only and generic (Brand name[®]) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s):
 - o Hypersensitivity to levomilnacipran, milnacipran HCl, or any excipient;
 - Serotonin Syndrome and MAOIs: Do not use MAOIs intended to treat psychiatric disorders with Fetzima or within 7 days of stopping treatment with Fetzima. Do not



use Fetzima within 14 days of stopping an MAOI intended to treat psychiatric disorders. In addition, do not start Fetzima in a patient who is being treated with MAOIs such as linezolid or intravenous methylene blue.

• Boxed warning(s): Increased risk of suicidal thoughts and behavior in pediatric and young adults taking antidepressants; closely monitor for clinical worsening and emergence of suicidal thoughts and behaviors; not approved for use in pediatric patients.

Appendix D: States with Limitations against Redirections in Certain Mental Health Settings

| State | Step Therapy Prohibited? | Notes |
|-------|--------------------------|--|
| TX | No | *Applies to HIM requests only* Failure of ONE of the following, used for ≥ 4 weeks at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated: SSRI, SNRI, bupropion, mirtazapine, vilazodone (generic Viibryd®) |

V. Dosage and Administration

| Indication | Dosing Regimen | Maximum Dose |
|---------------------------|--------------------|--------------|
| Major depressive disorder | 40 mg-120 mg PO QD | 120 mg/day |

VI. Product Availability

Extended-release capsules: 20 mg, 40 mg, 80 mg, 120 mg

VII. References

- 1. Fetzima Prescribing Information. Madison, NJ: Allergan USA, Inc.; March 2023. Available at: www.fetzima.com. Accessed April 18, 2023.
- 2. Gelenberg AJ, Freeman MP, Markowitz JC, et al. Practice guideline for the treatment of patients with major depressive disorder, third edition. Arlington, VA: American Psychiatric Association; May 2010. Available online at:

https://www.psychiatryonline.org/pb/assets/raw/sitewide/practice_guidelines/guidelines/mdd -1410197717630.pdf. Accessed April 18, 2023.

| Reviews, Revisions, and Approvals | Date | P&T Approval Date |
|---|----------|-------------------------|
| 4Q 2019 annual review: no significant changes; references | 08.26.19 | 11.19 |
| reviewed and updated. | | |
| 4Q 2020 annual review: no significant changes; references | 07.29.20 | 11.20 |
| reviewed and updated. | | |
| 3Q 2021 annual review: shortened the trial durations of alternative | 07.20.21 | 08.21 |
| agents from 8 weeks to 4 weeks; added bupropion and mirtazapine | | |
| as additional options for trial; combined trial requirements by | | |
| providing an option to try any two among SSRI, SNRI, bupropion, | | |
| and mirtazapine; updated reference for HIM off-label use to | | |
| HIM.PA.154 (replaces HIM.PHAR.21); references reviewed and | | |
| updated. | | |



| Reviews, Revisions, and Approvals | Date | P&T Approval |
|---|----------|-----------------|
| | 10.10.01 | Date |
| Clarified SNRI agents in Appendix B. | 12.13.21 | |
| 3Q 2022 annual review: no significant changes; references | 03.22.22 | 08.22 |
| reviewed and updated. | | |
| Template changes applied to other diagnoses/indications and | 10.11.22 | |
| continued therapy section. | | |
| 3Q 2023 annual review: added vilazodone (generic Viibryd) to list | 04.18.23 | 08.23 |
| of redirect options; updated contraindications per prescribing | | |
| information verbiage; added redirection bypass for members in a | | |
| State with limitations on step therapy in certain mental health | | |
| settings along with Appendix E, which includes Texas with | | |
| requirements for single drug redirection for HIM requests; | | |
| references reviewed and updated. | | |
| Per SDC, revised to allow single step redirection for Fidelis | 01.18.24 | |
| Ambetter (New York Exchange). | | |

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.



This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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