

## **Clinical Policy: Naproxen Oral Suspension (Naprosyn)**

Reference Number: HIM.PA.130

Effective Date: 12.01.17

Last Review Date: 11.24

Line of Business: HIM

[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

### **Description**

Naproxen oral suspension (Naprosyn<sup>®</sup>) is a non-steroidal anti-inflammatory drug (NSAID).

### **FDA Approved Indication(s)**

Naprosyn suspension is indicated:

- For the relief of the signs and symptoms of:
  - Rheumatoid arthritis
  - Osteoarthritis
  - Ankylosing spondylitis
  - Polyarticular juvenile idiopathic arthritis
  - Tendonitis
  - Bursitis
  - Acute gout
- For the management of:
  - Pain
  - Primary dysmenorrhea

### **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<sup>®</sup> that Naprosyn oral suspension and naproxen oral suspension is **medically necessary** when the following criteria are met:

#### **I. Initial Approval Criteria**

##### **A. Request for Naprosyn or Naproxen Oral Suspension (must meet all):**

1. Age  $\geq$  2 years;
2. Documentation supports inability to use generic naproxen oral tablets;
3. If request is for brand Naprosyn oral suspension, member must use generic naproxen oral suspension, unless contraindicated or clinically significant adverse effects are experienced;
4. Dose does not exceed any of the following (a or b):
  - a. Adults: 1,500 mg per day (60 mL per day);
  - b. Pediatrics: 15 mg/kg per day.

**Approval duration: 12 months**

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#### **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. All Indications in Section I (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. If request is for brand Naprosyn oral suspension, member must use generic naproxen oral suspension, unless contraindicated or clinically significant adverse effects are experienced;
3. If request is for a dose increase, new dose does not exceed any of the following (a or b):
  - a. Adults: 1,500 mg per day (60 mL per day);
  - b. Pediatrics: 15 mg/kg 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

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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 policies – HIM.PA.154 for health insurance marketplace or evidence of coverage documents.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

CABG: coronary artery bypass graft

FDA: Food and Drug Administration

NSAID: non-steroidal anti-inflammatory drug

*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/ Maximum Dose
naproxen (Naprosyn®) oral tablets	<u>Ankylosing Spondylitis, Osteoarthritis, Rheumatoid Arthritis</u> 250-500 mg PO BID  <u>Bursitis, Pain, Primary Dysmenorrhea, Acute Tendonitis</u> 500 mg PO followed by 250 mg Q6-8 hrs  <u>Acute Gout</u> 750 mg PO followed by 250 mg PO Q8 hrs until attack has subsided  <u>Juvenile Idiopathic Arthritis</u> 10 mg/kg/day PO in two divided doses	1,500 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): hypersensitivity to naproxen or any components of the drug product; history of asthma, urticarial, or other allergic-type reactions after taking aspirin or other NSAIDs; in the setting of coronary artery bypass graft (CABG) surgery
- Boxed warning(s): cardiovascular thrombotic events; gastrointestinal bleeding, ulceration, and perforation

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#### V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
Ankylosing spondylitis, osteoarthritis, rheumatoid arthritis	250-500 mg PO BID	1,500 mg/day
Bursitis, pain, primary dysmenorrhea, acute tendonitis	500 mg PO followed by 250 mg Q6-8 hrs as required	1,250 mg/day
Acute gout	750 mg PO followed by 250 mg PO Q8 hrs until attack has subsided	1,250 mg/day
Polyarticular juvenile idiopathic arthritis	10 mg/kg/day PO in two divided doses	15 mg/kg/day

#### VI. Product Availability

Oral suspension: 125 mg/5 mL

#### VII. References

1. Naprosyn Prescribing Information. Alpharetta, GA: Canton Laboratories, LLC; April 2021. Available at: [https://www.accessdata.fda.gov/drugsatfda\\_docs/label/2021/018965s0271bl.pdf](https://www.accessdata.fda.gov/drugsatfda_docs/label/2021/018965s0271bl.pdf). Accessed July 15, 2024.
2. Micromedex® Healthcare Series [Internet database]. Greenwood Village, Colo: Thomson Healthcare. Updated periodically. Accessed August 1, 2024.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
4Q 2020 annual review: no significant changes; references reviewed and updated.	08.21.20	11.20
4Q 2021 annual review: no significant changes; HIM.PHAR.21 changed to HIM.PA.154; references reviewed and updated.	06.25.21	11.21
4Q 2022 annual review: no significant changes; references reviewed and updated. Template changes applied to other diagnoses/indications and continued therapy section.	07.28.22	11.22
4Q 2023 annual review: added requirement for use of generic formulation for brand Naprosyn; references reviewed and updated.	06.30.23	11.23
4Q 2024 annual review: clarified PA criteria also applies to generic naproxen oral suspension; references reviewed and updated.	07.15.24	11.24

#### **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

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