

## **Clinical Policy: Netarsudil (Rhopressa), Netarsudil/Latanoprost (Rocklatan)**

Reference Number: CP.PMN.118

Effective Date: 06.01.18

Last Review Date: 05.22

Line of Business: Commercial, HIM, Medicaid

[Revision Log](#)

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

### **Description**

Netarsudil (Rhopressa<sup>®</sup>) is a Rho kinase inhibitor.

Netarsudil/latanoprost (Rocklatan<sup>™</sup>) is a combination of netarsudil and latanoprost, a prostaglandin analog.

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

Rhopressa and Rocklatan are indicated for the reduction of elevated intraocular pressure in patients with open-angle glaucoma or ocular hypertension.

### **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 Rhopressa and Rocklatan are **medically necessary** when the following criteria are met:

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

##### **A. Open-Angle Glaucoma or Ocular Hypertension (must meet all):**

1. Diagnosis of open-angle glaucoma or ocular hypertension;
2. Age  $\geq$  18 years;
3. Failure of two of the following generic ophthalmic agents, each from different therapeutic classes, at up to maximally indicated doses unless clinically significant adverse effects are experienced or all are contraindicated: prostaglandin analog (e.g., latanoprost), ophthalmic beta-blocker (e.g., timolol), ophthalmic alpha-2 adrenergic agonist (e.g., brimonidine), parasympathomimetics (e.g., pilocarpine), or carbonic anhydrase inhibitors (e.g., dorzolamide);
4. Dose does not exceed 1 drop per eye per day (2 bottles or 5 mL per 30 days).

##### **Approval duration:**

**Medicaid/HIM** – 12 months

**Commercial** – Length of Benefit

##### **B. Other diagnoses/indications**

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

**II. Continued Therapy**

**A. Open-Angle Glaucoma or Ocular Hypertension (must meet all):**

1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
2. Member is responding positively to therapy;
3. If request is for a dose increase, new dose does not exceed 1 drop per eye per day (2 bottles or 5 mL per 30 days).

**Approval duration:**

**Medicaid/HIM** – 12 months

**Commercial** – Length of Benefit

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

1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.

**Approval duration: Duration of request or 12 months (whichever is less); or**

2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

**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 – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid, or evidence of coverage documents.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

FDA: Food and Drug Administration

*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.*

<b>Drug Name</b>	<b>Dosing Regimen</b>	<b>Dose Limit/ Maximum Dose</b>
latanoprost (Xalatan <sup>®</sup> )	1 drop in the affected eye(s) once daily in the evening	1 drop/eye/day
timolol (Timoptic <sup>®</sup> )	1 drop in the affected eye(s) twice daily	2 drops/eye/day
brimonidine (Alphagan <sup>®</sup> P)	1 drop in the affected eye(s) three times daily	3 drops/eye/day
pilocarpine (Isoto Carpine <sup>®</sup> )	1 drop into the eye (s) up to four times a day	4 drops/eye/day

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
dorzolamide (Trusopt <sup>®</sup> )	1 drop in the affected eye(s) three times daily	3 drops/eye/day

*Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.*

*Appendix C: Contraindications/Boxed Warnings*  
None reported

#### V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
Open-angle glaucoma or ocular hypertension	1 drop into the affected eye(s) once daily in the evening	1 drop/eye/day

#### VI. Product Availability

Drug Name	Availability
Netarsudil (Rhopressa)	Ophthalmic solution: 0.02% (0.2 mg/mL) in a 2.5 mL total volume per bottle
Netarsudil/latanoprost (Rocklatan)	Ophthalmic solution: 0.02% (0.2 mg/mL) netarsudil/ 0.005% (0.05 mg/mL) latanoprost in a 2.5 mL total volume per bottle

#### VII. References

1. Rhopressa Prescribing Information. Irvine, CA: Aerie Pharmaceutical, Inc.; March 2019. Available at: <https://rhopressa.com/>. Accessed January 13, 2022.
2. Rocklatan Prescribing Information. Irvine, CA: Aerie Pharmaceuticals, Inc.; June 2020. Available at: <https://rocklatan.com>. Accessed January 13, 2022.
3. Gedde SJ, Vinod K, Wright MM, et al. Primary Open-Angle Glaucoma Preferred Practice Pattern<sup>®</sup> Guidelines. Ophthalmology; November 2020. Available at: <https://www.aao.org/preferred-practice-pattern/primary-open-angle-glaucoma-ppp>. Accessed January 13, 2022.
4. Serle JB, Katz LJ, McLaurin E, et al. Two Phase 3 clinical trials comparing the safety and efficacy of netarsudil to timolol in patients with elevated intraocular pressure. Am J Ophthalmol. 2017 Nov 30. pii: S0002-9394(17)30513-5. doi: 10.1016/j.ajo.2017.
5. Barcharach J, Dbiner HB, Levy B, et al. Double-masked, randomized, dose-response study of AR-133324 versus latanoprost in patients with elevated intraocular pressure. Am J Ophthalmol. 2015 Feb. 122(2)302-307. doi:10.1016/j.ophtha.2014.08.022.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created.	02.13.18	05.18
2Q 2019 annual review: no significant changes; references reviewed and updated.	02.06.19	05.19
Added new drug to policy: Rocklatan.	04.26.19	

Reviews, Revisions, and Approvals	Date	P&T Approval Date
2Q 2020 annual review: added HIM line of business; references reviewed and updated.	02.12.20	05.20
2Q 2021 annual review: no significant changes; revised reference to HIM off-label use policy from HIM.PHAR.21 to HIM.PA.154; references reviewed and updated.	02.17.21	05.21
2Q 2022 annual review: no significant changes; references reviewed and updated.	01.13.22	05.22

**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.

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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.

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**Note:**

**For Medicaid members**, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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