

New Drug

Aprocitentan (Tryvio)



Why it matters:



Aprocitentan is the first dual endothelin antagonist indicated for resistant hypertension. It provides an additional option for add-on therapy when patients are still above goal on 3 other antihypertensive drugs.

What else to know:



Aprocitentan is only available through *Tryvio* REMS due to embryo-fetal toxicity. Prescribers and pharmacies must be registered and EACH Rx must be approved.

Contraindicated in pregnancy and hypersensitivity. Most common adverse effects are edema (9%) and anemia (2%).

Manufacturer	Idorsia Pharmaceuticals
FDA approved use	For treatment of hypertension in combination with other antihypertensive drugs, to lower blood pressure in adult patients who are not adequately controlled on other drugs.
FDA approval date	March 2024
Anticipated availability	Available now through specialty pharmacy.
Dosage and administration	The recommended dosage of aprocitentan is 12.5 mg orally once daily, with or without food.
Storage requirements	In original container with desiccant packet; cap tightly closed; at room temperature.
Prescribing information	<u>Tryvio Manufacturer</u> <u>Tryvio REMS</u>



New Drug

Aprocitentan (Tryvio)



References:

- Schlaich MP, Bellet M, Weber MA, et al. Dual endothelin antagonist aprocitentan for resistant hypertension (PRECISION): a multicentre, blinded, randomised, parallel-group, phase 3 trial. Lancet. 2022 Dec 3;400(10367):1927-1937.
- Product information for aprocitentan (*Tryvio*). Idorsia Pharmaceuticals US Inc. Radnor, PA 19087.
 March 2024.

Users of this resource are cautioned to use their own professional judgment and consult any other necessary or appropriate sources prior to making clinical judgments based on the content of this document. Our editors have researched the information with input from experts, government agencies, and national organizations. Information and internet links in this article were current as of the date of publication.

Copyright © 2024 by Therapeutic Research Center. All Rights Reserved. trchealthcare.com