

# Ardelyx Selected as a Finalist in the Fierce Innovation Awards for the Development of its First-in-Class Product Candidate Tenapanor

August 3, 2020

# A New Drug Application for the Review of Tenapanor to Control Serum Phosphorus in Adult Patients with Chronic Kidney Disease on Dialysis has Been Submitted to the FDA

FREMONT, Call, Aug. 3, 2000 PRNewswire:—Analys, Inc. (Nasday, ARDX), a specialized biopharmaceutical company focused on developing innovation fine-in-class medicines to improve tentement for people with kidney and cardiovascular diseases, today announced that tenapenor has been named a findist in the Fierce Innovation Awards in the category of biotech innovation in a class of therapies identified by expents to have potential for significant impact, in the industry. Tenapanor, discovered and developed by Ardelyx, is a first-in-class therapy for the control of serum phosphorus in adult patients with chronic kidney disease (CKD) on dislysis that is supported by three successful Phase 3 studies. The selection criteria for the award included; effectiveness, technical innovation, competitive advantage, financial impact, and the innovation.



We are thilled to be recognized for the scientific innovation that exemplifies tenapanor, especially by the group of distinguished drug developers from major biopharmaceusical companies that participated in the award review, said Mike Raab, president and drief executive officer of Andelyy. This especially rewarding to see that the movel technological approach underlying tenapanor has ministed and in a promising therapeutic for the many patients with hyperpospharmaceus and up to a 102% increase in the relative risk of nontality. We are noticed and inspired by the possibility to the relative in the relative risk of hospitalization due to cardiovascular events and up to a 102% increase in the relative risk of nontality. We are noticed and inspired by the possibility to the relative his place placetim with memapors."

The Fierce Innovation Awards – Life Sciences Edition 2020 is a gene reviewed awards program from the publisher of Fierce Biolech and Fierce Pharms. The competition highlights companies that demonstrated innovative solutions, technologies, and services that have the potential to make the greatest impact for biolech and pharms companies. The awards program's applications were reviewed by an exclusive panel of executives from major biotech and pharms companies including Astellas, Accenture, AstraZeneca, Angiocrine Bioscience, Biotech Research Group, NHR Clinical Research Network, Medidata Solutions and PPD. Winners will be announced in the 2020 innovation Report set to publish by Fierce Life Sciences on September 14, 2020.

About Tenapanor for Hyperphosphatemia
Tenapanor, discovered and developed by Artiblyx, is a first-in-class, proprietary, oral medicine for which the company has submitted an NDA to the FDA for the control of serum phosphorus in adult patients with CKD on dialysis. Tenapanor has a unique mechanism of action and acts locally in the gut to inhibit the sodium hydrogen exchanger 3 (NHES). This results in a conformational change of the epithetic inclination plantacellular upsite of phosphate absorption. Three successful Phase 3 studies demonstrating tenapanor's ability to reduce phosphate levels, as either monotherapy or as part of a dual mechanism approach with phosphate brinders, have been reported.

About Hyperphosphatemia

Hyperphosphatemia is a serious condition resulting in an abnormally elevated evel of phosphorus in the blood that is estimated to affect more than 745,000 dalysis patients in major developed countries. The kidney is the organ responsible for regulating phosphorus levels, but when kidney function is significantly impaired, phosphorus is not adequately eliminated from the body. As a result, hyperphosphatemian is a nearly universal condition among people with CKD on dalysis. Despite treatment with phosphate binder (the only approved berrapy to hyperphosphatemia), approximately 70% of CKD patients on dalysis continue to experience elevated phosphorus levels at any point in time (Sprient Global Insights. Real/Vorld Dynamic, Dalysis 2016). Phosphorus levels greater than 5.7 mg/d. Nave been shown to be an independent risk factor for cardiovascular morbidity and mortality in patients requiring dalysis (Book 204), and internationally recognized featurent guidelines recommend towering elevated phosphate levels toward the normal range (-4 fing/dis.).

About Ardelyx, inc.
Ardely is footased on developing innovative first-in-class medicines to enhance the lives of patients with kidney and candiovascular diseases. Ardelyx is advancing tenapanor, a novel product candidate to control serum phosphorus in adult patients with CKD on dislysis, for which the company submitted an NDA to the FDA on June 30, 2020, Ardelyx is also advancing RDX013, a potas secretagogue program, for the potential treatment of high potassium, or hyperfeatening, a problem among certain patients with Kidney and/or heart diseases. In addition, Ardelyx received FDA approval of IBSRELA® (tenapanor) on September 12, 2019, Ardelyx has established agreements with Kyowa Kirin in Japan, Fosun Pharma in China and Kriight Therapeutics in Canada for the development and commercialization of tenapanor in the respective territories.

Forward Looking Statements
To the exert that statements contained in this press release are not descriptions of historical facts regarding the potential for tenapanor to reduce phosphate levels as
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the monotherapy or a part of a dual mechanism approach with phosphate birders. Such forward-looking statements movie subdantial risks and uncertainties that could cause Adelyt's future results, performance or addissements for a first and uncertainties that could cause Adelyty future results, performance or addissements from the sequence of the seque

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