

Ardelyx Launches 'Can We Do Better?' Campaign at ASN's Kidney Week 2020

October 22, 2020

-Campaign highlights Ardelyx commitment to advance the science of phosphate absorption to address significant unmet needs in the current treatment of hyperphosphatemia-

FREMONT, Calif., Oct. 22, 2020. PRNewswire – Ardelyz, Inc., Nasdar, ARDX), a biopharmaceutical company developing targeted, first-in-class medicines to improve the lives of patients with kidney and cardiovascular diseases, today announced the launch of its <u>Can We Do Better?</u> Campaign at <u>Kidney Wy</u> Nephrology (ASN) that is now underway. With a new and deeper mechanistic understanding of phosphate absorption, Ardely is developing a new approach to advance patient care. \Lambda ardelyx

THE PROBLEM: Hypephosphatemia has been shown to be an independent risk factor for high rates of cardiovascular morbidity and montality in patients with chronic kidney disease (CKD) on dialysis. Unfortunately, most of these patients are unable to consistently achieve target phosphorus levels with the use of phosphate binders, the only currently available medications approved for the treatment of hypephosphatemia:

IN ANY GIVEN MONTH: -42% of phosphate binder-treated patients on dialysis have phosphorus levels greater than the recommended target level of 5.5 mg/dL*
OVER A 6-MONTH PERIOD: -77% of phosphate binder-treated patients on dialysis are unable to consistently maintain phosphorus levels <5.5 mg/dL*

THE REASON FOR THE PROBLEM: There are limitations implicit to the mechanism of action of phosphate binders, the only class of medication approved for the treatment of hyperph limitations make consistently achieving target phosphate levels extremely challenging for a large proportion of patients. nia. Phosphate binders act by binding dietary phosphorus in the gut and because of how they work, must be taken with every meal, are large in size, and often require many pills per dose. These ADVANCING THE SCIENCE: It's time to look deeper into the science of phosphate absorption:

ek 2020, this year's virtual Annual Meeting of the American So

NEW SCIENCE: Scientists at Ardelyx have discovered that dietary phosphate absorption occurs primarily through the paracellular pathway.
THE OPPORTUNITY: With this new knowledge comes great opportunity - to develop novel mechanism, non-binder, targeted therapies that could provide a completely new approach to the treatment of hyperphosphatemia.

The full campaign can be viewed at https://www.advancingphosphatecontrol.com/.

About Arbity: n.c. About Arbity: n.c. Analysis a to provide processing and the second of the second

Forward Looking Statements To the state that statements contained in this press release set not description of historical tests regarding Addys, they are forward-looking statements inflecting the current balance and expectation of management to the safe habor of the Private Securities Reform Act of 1995, including the potential for tenspone to be approved for marketing by the FDA for the control of aream haborhous in chronic looking disease patients on displas. Such forward-looking statements involve stadaments in the day communication for tests and uncertainties that statements or display is a forward-looking statements. In the day communication for tests and uncertainties that and uncertainties that statements or display is a forward-looking statements. Such risks and uncertainties includes more general, the uncertainties that estatements in the day communication forwards. Adding current and display a general base enter the activity of the day communication forwards and that current and tests private and that current and tests private ano

*Source: Spherix Global Insights: RealWorld Dynamix, Dialysis 2019

C View original content to download multimedia:http://www.prnews/ x-launches-can-we-do-be ign-at-asns-kidney-week-2020-301157796.html

SOURCE Ardelyx

Sylvia Wheeler (investors), Wheelhouse Life Science Advisors, swheeler @wheelhouselsa.com; Alex Santos (media), Wheelhouse Life Science Advisors, asantos@wheelhouselsa.com