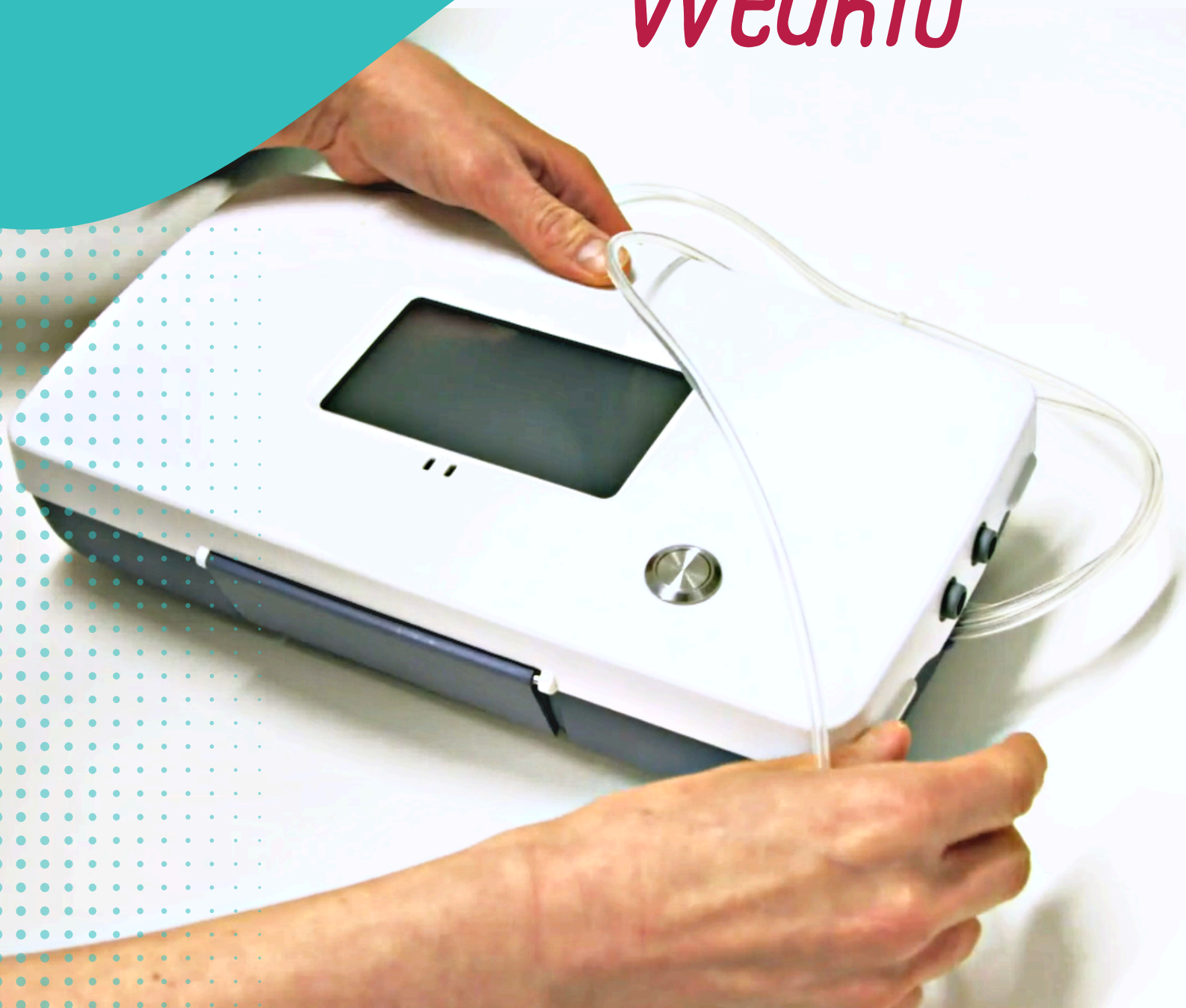


*We make life
easier on
dialysis*

Weakid



www.projectcordial.eu



Contact us via cordial@umcutrecht.nl

Live well on dialysis

Weakid is a new portable peritoneal dialysis device that provides important benefits for renal patients compared with current techniques

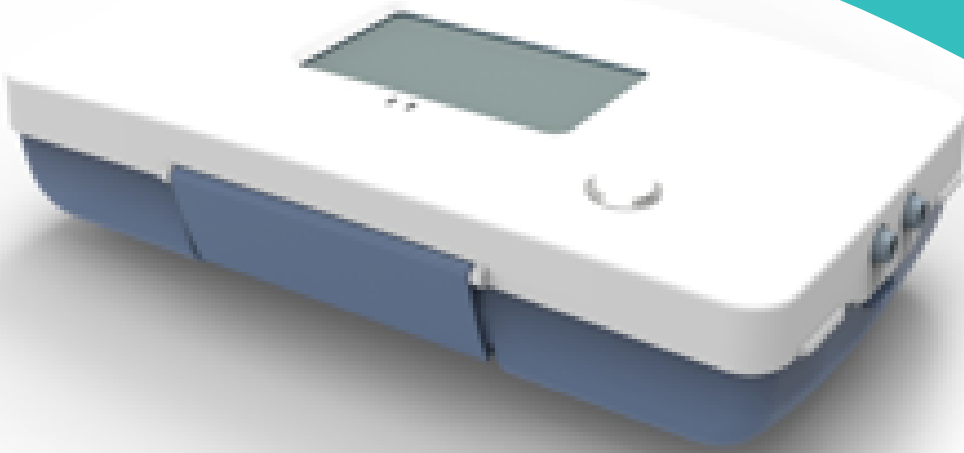


Weakid...

- ✓ Continuously recirculates and regenerates the dialysate, removes toxins by adsorption, achieves greater blood purification (1.5-2x) than conventional treatment
- ✓ Does not require very high glucose concentrations, protecting the health of the peritoneal membrane
- ✓ Less connections, lower peritonitis risk
- ✓ Easy to use, suited for overnight treatment, portable

Your well-being, our priority

The small device for home-based effective peritoneal dialysis



What makes it different?



Portable and discrete



Better blood clearance



Reduces medication (pill burden)



Easy to use



Small device



Reusable & environmentally friendly cartridges



Improves quality of life

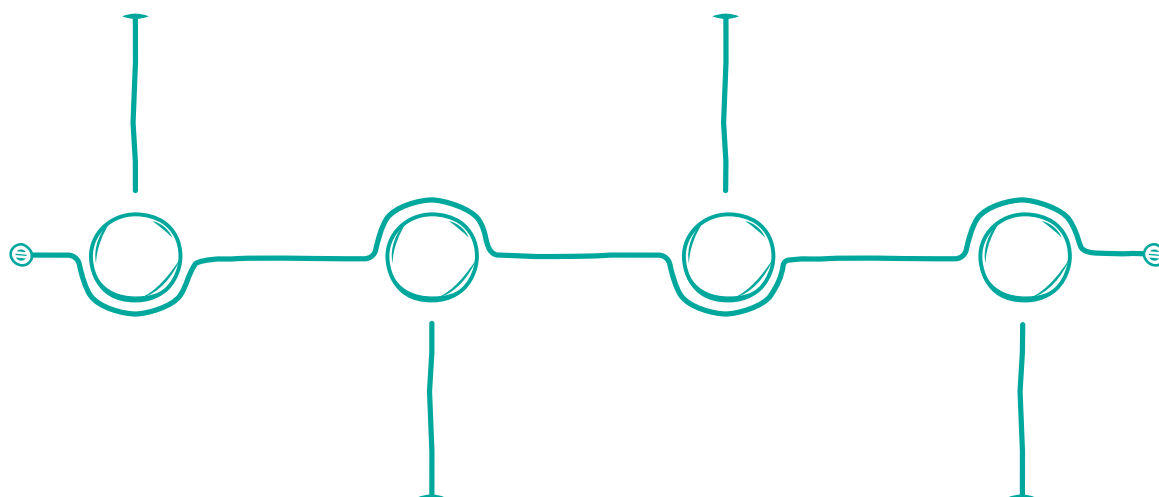
Weakid in progress



Preclinical proof of concept already completed



First-in-human study performed in 2024-2025



Usability test carried out in The Netherlands, Italy and Spain



Crossover feasibility study to investigate the efficacy and safety over a longer period



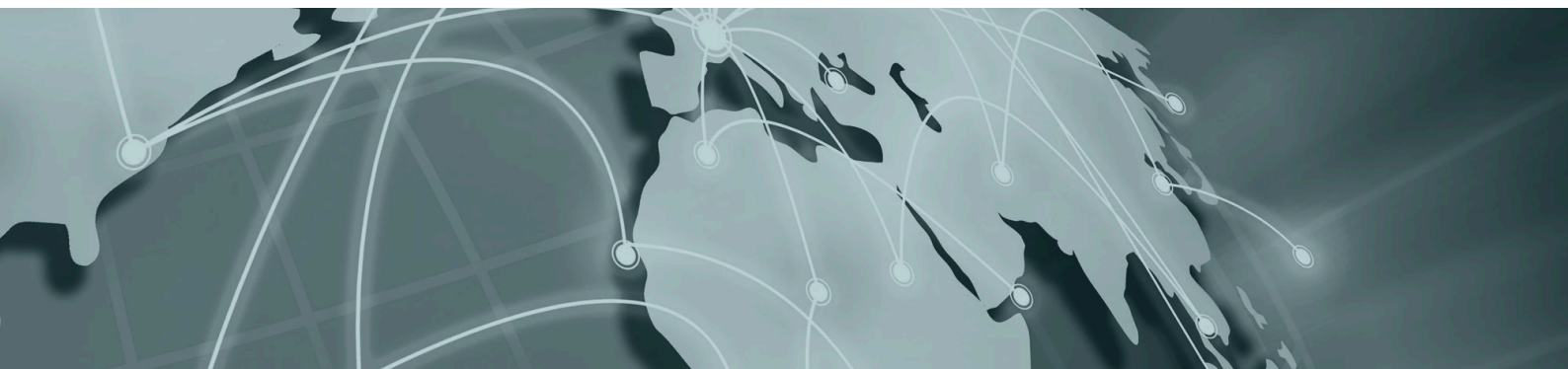
This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 945207

We care about you



CORDIAL is a European project, in which clinical studies with PD patients will be performed in order to validate the clinical safety and performance of the Weakid device.

Together with patients and clinical personnel, we will explore and evaluate how to make the system available to patients.



CORDIAL is a cooperation of nephrology departments from three European hospitals: UMC Utrecht (NL), UNIMORE (IT) and SERMAS (ES); and two companies: Nanodialysis (NL) and PPI Healthcare Consulting (UK).



UMC Utrecht



UNIMORE
UNIVERSITÀ DEGLI STUDI DI
MODENA E REGGIO EMILIA



IdiPAZ
Instituto de Investigación
Hospital Universitario La Paz



March, 2025

