

liberDi is the world's first, **all-in-one, portable dialysis platform** to provide **safe and digital self-care**, under remote medical supervision. Now, patients can continue to lead an active life style and confidently treat themselves anywhere, safely and simply.

Clinics and healthcare service providers have the opportunity to evolve and improve quality of care, while modernizing and growing in an economically smart way.

KIDNEY DISEASE IS A GLOBAL PHENOMENON

A tenth of the world's population is affected by kidney disease. The rise in obesity, diabetes, and stress-related illnesses are leading to a 5% to 7% increase in the number of patients every year. Kidney disease is one of the most expensive chronic diseases to treat, costing \$114 billion in U.S. alone. This number is expected to grow as more patients require treatment.

A PAINFUL PATIENT EXPERIENCE

Hemodialysis (HD), the most common treatment method (89%), takes place at clinics, where it is supervised by medical personnel. Patients commonly undergo three dialysis sessions a week. That's three full days spent in treatment and recovery, which adds up to nearly half their lives -- a painful patient experience.

A HIGH COST FOR CLINICS

Clinics are obliged to provide full services to a growing number of patients, struggling to do so under mounting costs, as government reimbursements -- their major revenue source -- decline and don't cover the costs, let alone allow for making a profit.

Unless the economic model of the health service provider changes, clinics will be unable to offer professional in-clinic care, and patients will suffer the consequences.

This economic challenge can be solved with self-care at home, using a dialysis technology called Peritoneal Dialysis (PD), which costs considerably less. Today, only 11% of patients in the world are on PD because doctors who recommend it as a first modality are faced with patients' lack of confidence. Current PD options require a complex procedure that many patients can't follow and that also increases the risk of infection.



A disruptive change in PD technology is needed to give doctors confidence to prescribe self-treatment at home, for patients to widely adopt it and for clinics to offer it and thrive.

liberDi Liberating Dialysis

LIBERATION IS IN YOUR POCKET

liberDi is the **world's first all-in-one portable dialysis device** providing **digital and safe self-care anywhere**, under remote medical supervision, replacing the need for full-service, in-clinic care!

For many dialysis patients, liberDi replaces the need for the traditional full-service, in-clinic care. Patients are "liberated" to live their lives and enjoy safe treatment anywhere.

liberDi's solution is:

Safe: Using proprietary **disinfection** and **infection recognition** technology

Simple: **Easy 1-2-3 steps**, empowering self-treatment

Portable: Battery operated and lightweight, enables patients to **dialyze anywhere**

Fast: Each exchange takes up to **25 minutes** from setup to the end

Secure: **Digital clinic technology** makes treatment information available online for **optimal treatment** outcome

LIBERATING CLINIC ECONOMICS

liberDi will be distributed by healthcare service providers worldwide, who collectively operate over 40,000 clinics, with 6,500 in the U.S. alone.

