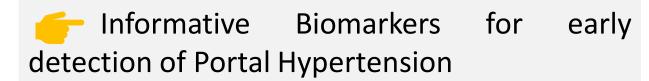
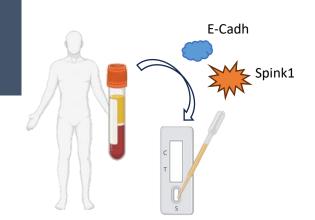
PH-Care

Portal Hypertension Diagnostic







CLINICAL NEED

Advanced chronic liver disease is the 11th leading cause of death globally, with approximately 1.16 million deaths/year. Portal hypertension (PH) is one of its main drivers-related clinical complications

Current PH diagnostic methods are invasive, requires high technical skills, introduce bias and have risk of severe complications



SOLUTION

New non-invasive method for identifying patients suffering from PH and stratifying those that have clinically significant PH



COMPETITIVE ADVANTAGE

Non-invasive diagnosis of PH with high sensitivity and specificity. The method could be also used to stratify the patients according of the disease state.

No requires skilled professionals and

could be done in primary heathcare center.



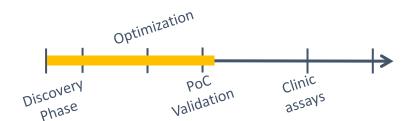
INTELLECTUAL PROPERTY

International patent (PCT/EP2022/071655) application was submitted 2 of August 2022. Hospital Clínic de Barcelona, CIBER and FRCB-IDIBAPS share joint ownership.



DEVELOPMENT

Pre-clinical assays are ongoing in order to Validate the method in a relevant environment.





LOOKING FOR...

Partners for **license agreement** or **co-development**.



THE TEAM



Dr. Jordi Gracia Sancho *Group Leader*

Dr. Martí Ortega Ribera *Researcher*

Dra. Marta Magaz Martínez *Clinician*

Clinician

Dr. Joan Carles García-Pagan

Dr. Albert Gibert Ramos *Researcher*



CONTACT DETAILS

Knowledge and Technology
Transfer Office

innova@recerca.clinic.cat



