



# RAPIDE | Toward more robust and resilient healthcare, even during health emergencies

## WHY IS RAPIDE NEEDED?

During cross-border health emergencies and pandemics, health and care services may be overwhelmed by high numbers of patients requiring unplanned care. Delays and backlogs in health care throughout the system can have long-term impacts and lead to poorer outcomes for patients. Healthcare systems need to care for patients, while also accommodating unpredictable surges in demand for hospital beds, clinician and nurse time, and other resources.



## WHAT IS RAPIDE'S AIM?

RAPIDE aims to develop, validate and demonstrate a portfolio of tools for healthcare systems that will enable robust decision-making, resilient healthcare professionals, patients and caregivers and flexible care delivery thereby maintaining access to planned care even during unexpected crises.

## WHAT WILL RAPIDE DO?

RAPIDE is focused on two closely linked challenges: (i) identifying and predicting how much care and which care needs to be re-positioned in the care chain, and (ii) identifying and verifying effective, feasible and acceptable ways to make this care reconfiguration a reality, including hybrid care. Our aims will be achieved through:

- resource modelling that builds comprehensive foresight and forecasting solutions and links them to patient flows optimisation along the whole chain of care, and
- identifying and implementing the best available modalities to deliver selected healthcare in new ways.

## OUR TEAM

RAPIDE brings together a multi-disciplinary team of 13 European partners across 7 countries with expertise and leadership in complementary fields. The consortium includes public institutions, companies and other organisations from the Netherlands, Slovenia, Norway, Ireland, Italy, Malta and Estonia, as well as the European Forum for Primary Care.

**Radboudumc**  
university medical center

UNIVERSITY  
OF TWENTE.



**ZDL**  
Zdravstveni dom Ljubljana  
Community Health Centre Ljubljana

**HAN** UNIVERSITY  
OF APPLIED SCIENCES

National Institute for Public Health  
and the Environment  
Ministry of Health, Welfare and Sport



OLSCOIL NA GAILLIMHE  
UNIVERSITY OF GALWAY

**ACADEMIA ITALIANA**  
CURE PRIMARIE

**NTNU**

**PROUD  
ENGINEERS**

**L-Università  
ta' Malta**

**Radboud Universiteit**



**euFORUM  
for primary care**