

PRESS RELEASE

For immediate release

Luxembourg, 24 September 2025

Europe launches CancerWatch: improving cancer data quality and timeliness to strengthen cancer control

With a kick-off in Oslo on 22 September, this week marks the start of [CancerWatch](#), a new EU Joint Action that will transform how Europe collects, harmonizes, and uses cancer data. Coordinated by the Norwegian Institute of Public Health and involving 92 partner organisations from 29 countries, including the [Luxembourg Institute of Health \(LIH\)](#) and [National Cancer Registry \(RNC\)](#), CancerWatch will enhance the quality, comparability, and timeliness of data from population-based cancer registries (PBCRs) across Europe.

Accurate, complete, and up-to-date cancer data are essential for monitoring trends, identifying inequalities, and evaluating the impact of prevention, early detection, and treatment programmes, as well as Quality of Life and survival rates. CancerWatch will ensure that high-quality data are available to the European Cancer Information System (ECIS), which plays a central role in Europe's Beating Cancer Plan and the European Cancer Inequalities Registry.

Why it matters

At present, cancer data across Europe vary in quality, coverage, and timeliness. Some regions lack full registry coverage, while others face delays of more than two years before data can be shared. CancerWatch will:

- Support cancer registries in capturing richer, more complete and timely data, using digital innovations;
- Harmonize data quality standards across countries in line with European and international guidelines;
- Develop technical solutions to address legal and GDPR-related barriers to sharing individual-level data, enabling secure use of aggregated statistics;
- Improve survival, prevalence, and other key cancer indicators in ECIS, ensuring they are up-to-date and fit for policy-making;
- Prepare cancer registries for integration into the European Health Data Space (EHDS).

A pan-European effort

CancerWatch unites national cancer registries, public health institutes, research organisations, and ministries of health in a coordinated effort to strengthen Europe's cancer intelligence. The Joint Action will deliver new tools, shared methodologies, and a roadmap for future cancer indicators, while also identifying opportunities to expand registry coverage into currently uncovered regions.

At the LIH, Dr Claudine Backes, Group Leader of the Cancer Epidemiology & Prevention Team (EPICAN) and Scientific Director at the RNC is involved in CancerWatch as the leader of the work package on sustainability, together with Prof Maria José Sanchez and Dr Dafina Petrova from the [Andalusian School of Public Health](#) in Spain.

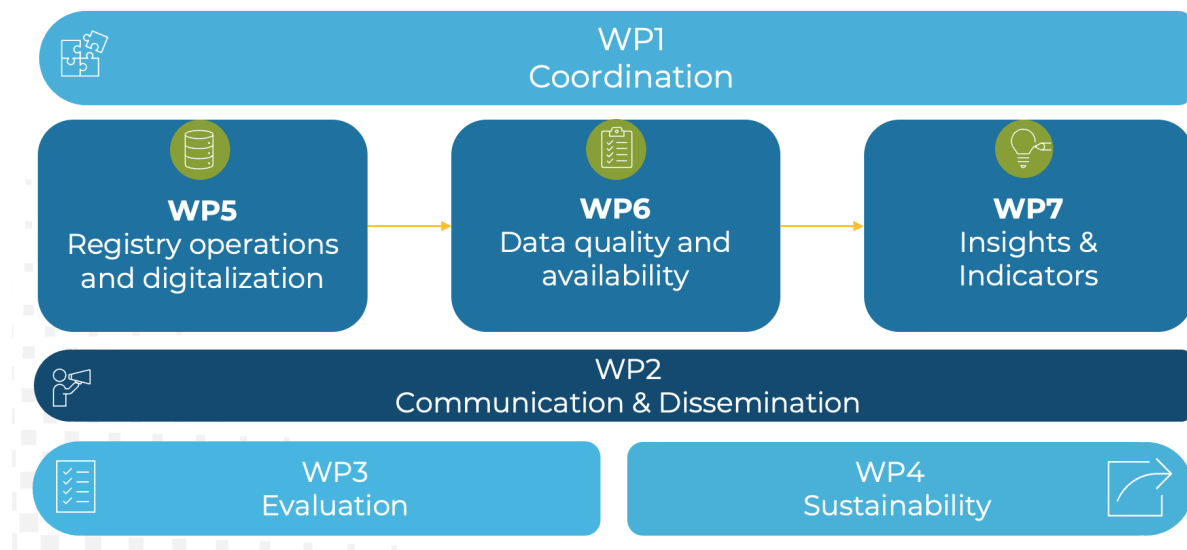
Quotes

"Cancer Watch is about shared responsibility. By working together, we safeguard lives and strengthen resilience. Reliable data gives us the evidence we need to act, to turn data on cancer into actionable knowledge, decisions into actions, and actions into sustainable progress. With dedication and expertise, we can boost control and empower public health systems to move forward together," says **Dr Claudine Backes**, Sustainability Coordinator, Luxembourg Institute of Health.

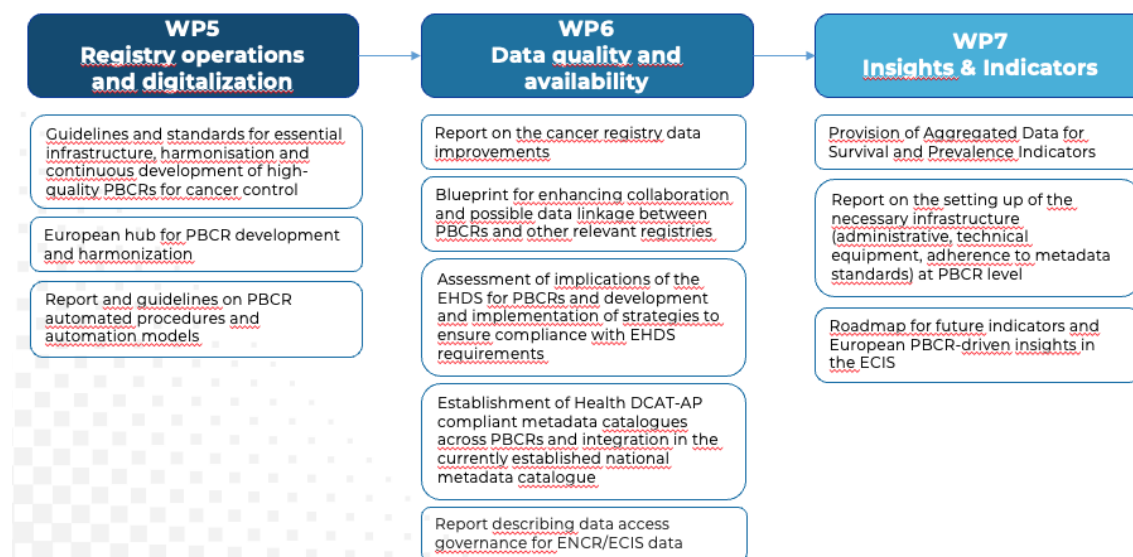
“Better data means better cancer control. With CancerWatch, we are building the foundations for more effective prevention, diagnosis, treatment, and equitable access to care across Europe,” adds **Gijs Geleijnse**, Scientific Coordinator, Norwegian Institute of Public Health.

CancerWatch

Philippe Roux, Head of Unit for Cancer, health in all policies at the European Commission’s Directorate General for Health and Food Safety emphasizes the importance of CancerWatch. *“The European Cancer Inequalities Registry (ECIR) is a vital policy instrument that helps EU Member States identify inequalities in cancer prevention, care, and outcomes, and the areas that can be improved. I strongly encourage all countries and stakeholders to use it. At its core, the ECIR relies on high-quality, population-based cancer data. Through the CancerWatch Joint Action, we will strengthen this foundation and deliver timely insights to reduce cancer inequalities across Europe.”*



Overview of main deliverables



Background

Population-based cancer registries have been the backbone of cancer surveillance in Europe for decades, enabling countries to track incidence, mortality, and survival. However, differences in legal frameworks, interoperability, and resources mean that data completeness and timeliness vary widely. CancerWatch builds on the work of the European Network of Cancer Registries (ENCR), the Joint Research Centre (JRC), and international partners such as the International Agency for Research on Cancer (IARC), aligning efforts to deliver faster, more reliable insights.

About the project

- Duration: 36 months (Sept 2025 – Aug 2028)
- Coordinator: Norwegian Institute of Public Health (NIPH)
- Partners: 92 organisations in 29 countries, including 58 cancer registries
- Funding: EU4Health Programme (Grant Agreement CR-g-24-40)

For more information, visit: www.encreu/CancerWatch

Scientific contact at the LIH

Dr Claudine Backes
Team Leader, Public Health Expertise
Luxembourg Institute of Health
Email: Claudine.Backes@lih.lu

Press contact at the LIH

Marketing and Communication Department
Luxembourg Institute of Health
Email: communication@lih.lu

CancerWatch Media contact

Jolanda Sinha – IKNL
+31 6 34 62 0229
j.sinha@iknl.nl