

ECIS: the JRC and the ENCR registries

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14 November 2023

ENCR General Assembly

ENCR-IACR 2023 Scientific Conference, Granada, Spain



The European Commission's Joint Research Centre (JRC)



Timely and comparable data on
cancer burden across Europe



- ✓ JRC as ENCR secretariat
- ✓ supporting actions aimed at harmonising and adding value to the ENCR data
- ✓ hosting and processing data as a contribution to ECIS





Europe's Beating Cancer Plan

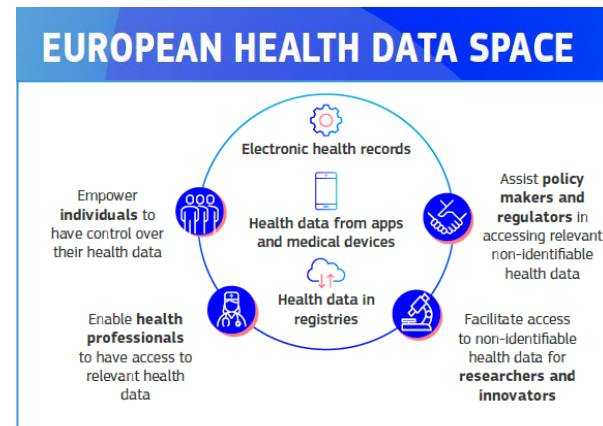
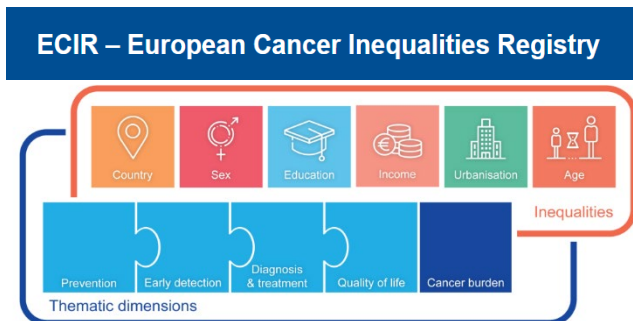
Cancer registries have a key role as information providers to feed policies and plan/monitor actions



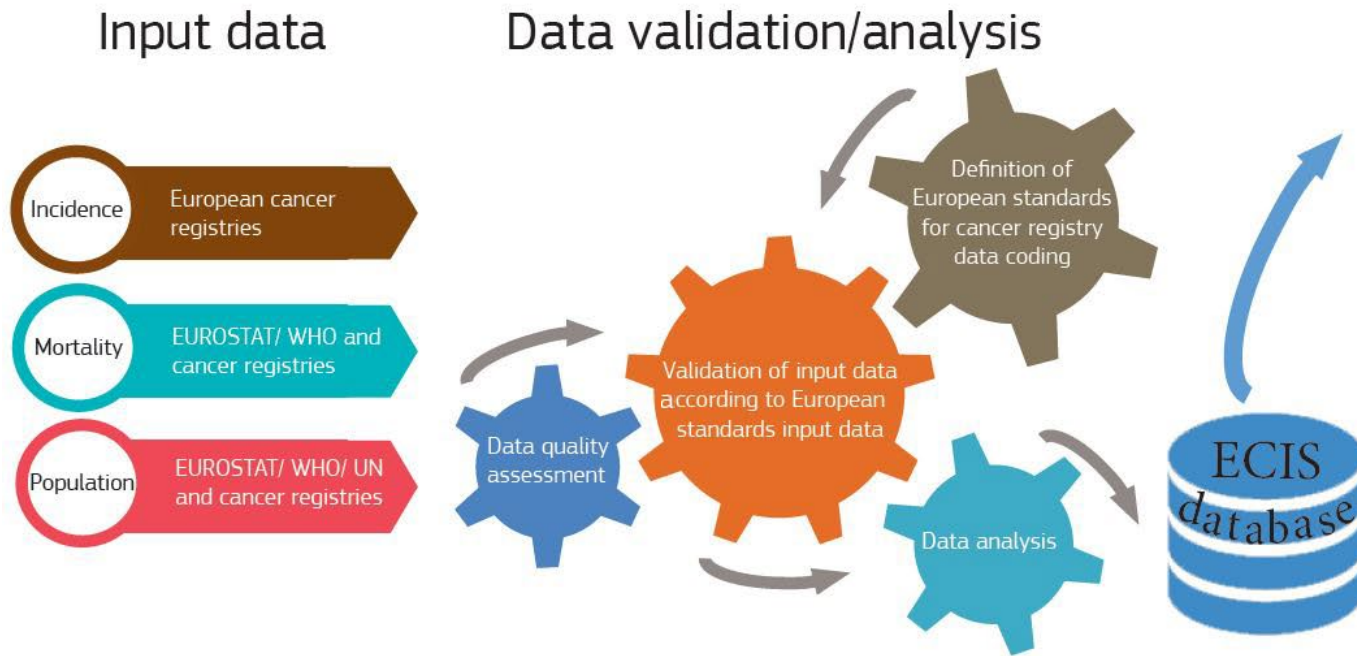
THE KNOWLEDGE CENTRE ON CANCER



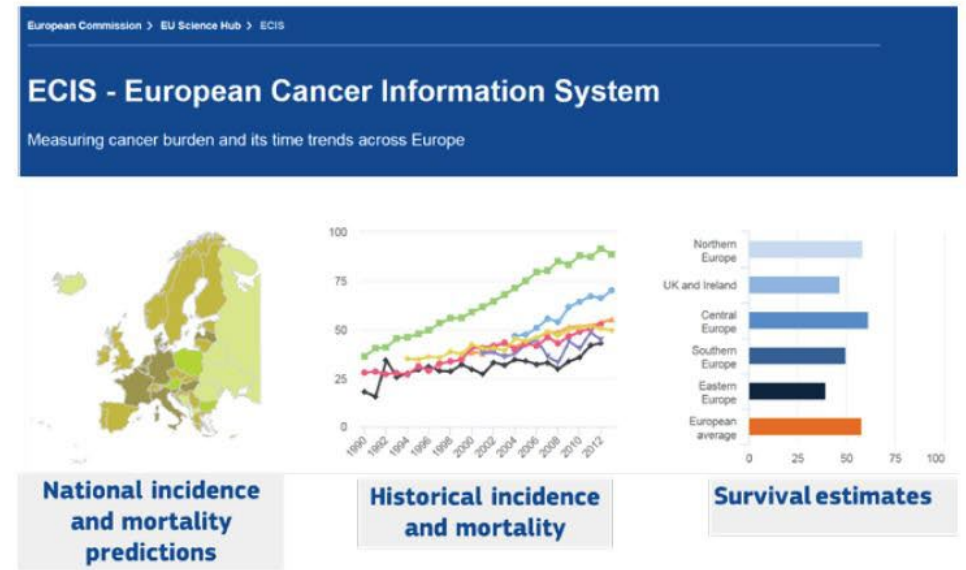
An **independent** data broker **providing support** while expanding the EC's IT systems, gateways, portals, platforms and databases



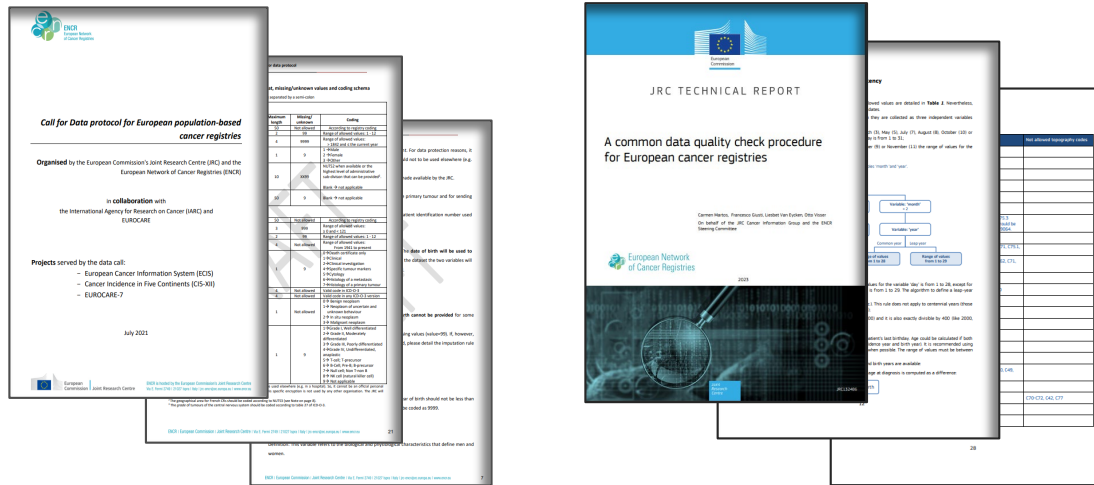
The ECIS infrastructure



Output statistics



ECIS as a JRC-ENCR collaboration



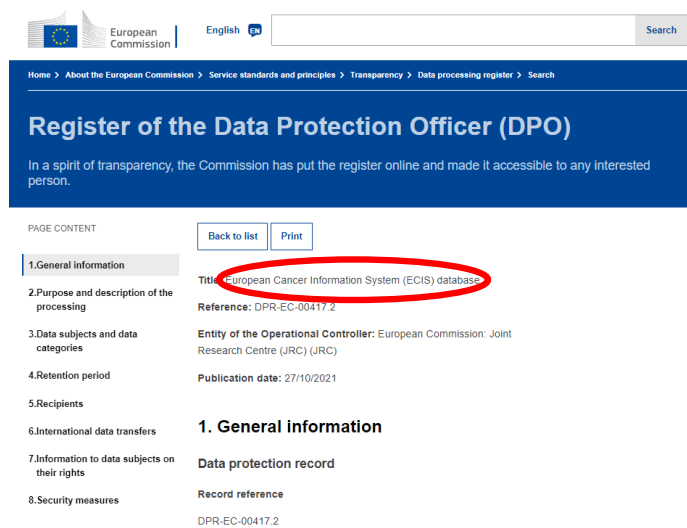
International Agency for Research on Cancer



- Europe-wide standardised protocols for data collection and validation
- Aligned to and serving multiple projects
- Moving towards a rolling process with annual updates/submissions

CR data and compliance to GDPR

ECIS record in EC DPO register for accountability and transparency



The screenshot shows the 'Register of the Data Protection Officer (DPO)' on the European Commission website. The page title is 'Register of the Data Protection Officer (DPO)'. Below the title, there is a search bar and a 'Search' button. The main content area is titled '1. General information' and contains the following details:

- Title:** European Cancer Information System (ECIS) database (circled in red)
- Reference:** DPR-EC-00417.2
- Entity of the Operational Controller:** European Commission: Joint Research Centre (JRC) (JRC)
- Publication date:** 27/10/2021

On the left side, there is a 'PAGE CONTENT' menu with the following items:

- 1. General information
- 2. Purpose and description of the processing
- 3. Data subjects and data categories
- 4. Retention period
- 5. Recipients
- 6. International data transfers
- 7. Information to data subjects on their rights
- 8. Security measures

<https://ec.europa.eu/dpo-register/detail/DPR-EC-00417.2>

Collaboration Agreement between the JRC and the ENCR Registries

- To provide a legal framework for joint activities aimed at cancer burden monitoring
- To set out what joint objectives, actions, and rules that govern the collaboration
- To address also data protection issues

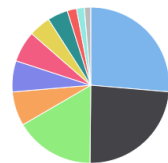
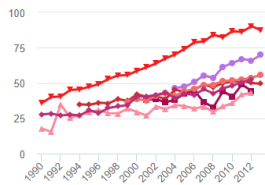
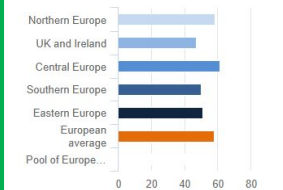
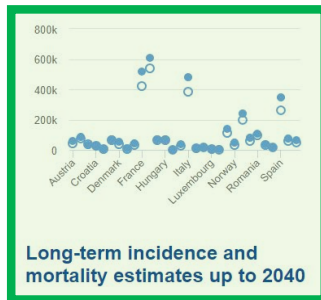


ECIS and next



<https://ecis.jrc.ec.europa.eu/>

ECIS - European Cancer Information System

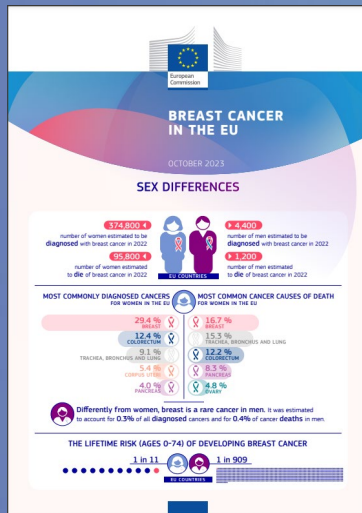
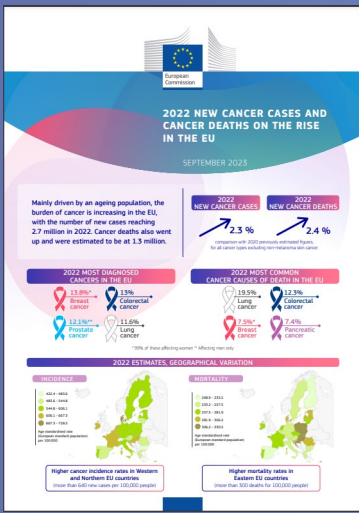


2022 ECIS data call



Important future milestones for ECIS in the EBCP context

- Enrich ECIS with clinical information – **stage** and **treatment** variables
- Expansion to the geographical dimension (cancer indicators by **NUTS 2**)
- Facilitating **data linkage** to demographic, environmental and other datasets to support more targeted cancer prevention
- Improve harmonization and comparability, increasing **completeness, timeliness, coverage**



ECIS factsheets

User insights study on the ECIS portal

ECL
Co-funded by the European Union

www.canscreen-ecis.iarc.who.int

Have your say by 31 Dec 2023!

Thank you

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