Project based databases - providing sustainability through the ESFRI roadmap with InfAct

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EU projects in health information

EUROCISS
EHES
ECHIM
EU B.I.R.O.D
chicos
ECHO
EuroREACH
EHLEIS
EuroHOPE
EuroSafe
ENRICO
PERISTAT
Mapping exercise

- living networks of experts
- from several countries that perform
- comparative research across Europe
- in a specific health research area or health information domain → field of population health and/or health system performance.

Fill in the survey https://bit.ly/2AArV3f or visit us at the EUPHA stand during the breaks of the EPH Conference
Need for EU health information infrastructure.
InfAct’s goals are to strengthen national and EU health information systems by:

1. Establishing a sustainable research infrastructure which will support population health and health system performance assessment.

2. Strengthening European health information and knowledge bases and health information research capacities to reduce health information inequalities.

3. Supporting health information interoperability and innovative health information tools and data sources.
40 institutions in 28 countries:
Austria, Bosnia Herzegovina, Belgium, Croatia, Cyprus, Czech Republic, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Moldova, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovenia, Spain, Sweden, United Kingdom
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<tr>
<th>WP</th>
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<th>Description</th>
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<tr>
<td>1-3</td>
<td>Coordination, dissemination and evaluation</td>
<td>Management of the action, dissemination of its activities and evaluation of the action</td>
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<td>4</td>
<td>Integration in National Policies and Sustainability</td>
<td>Ensure the outcomes of InfAct are integrated (inter)nationally</td>
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<td>Organisation of 3 Assembly of Members with representatives from Ministries of Health and Research → Memorandum of Understanding</td>
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<td>5</td>
<td>Status of health information systems in MS and regions</td>
<td>Assessment of health information systems through peer-review. Cataloguing of networks and projects. Prioritization of health information</td>
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<td>6</td>
<td>Strengthen EU countries health information capacity</td>
<td>Developing a capacity strengthening baseline programme at EU level to support critical areas of health information use and management → Flagship training programme</td>
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<td>Proof of concept of sustainable structure on health information</td>
<td>Developing a proof of concept of a sustainable organisational structure - working towards ERIC by:</td>
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<td>• Application for ESFRI roadmap</td>
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<td>• Connection research networks</td>
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<td>• Development business case and roadmap</td>
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<td>• Creation of web-based platform</td>
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Bringing together public health and research institutes, existing research networks and experts in health information. Supporting the development of new collaboration and networks both within and between European countries.
1. One-stop-shop for EU health information research
   Find the data, expert, network, guidelines or tool you are looking for

2. Innovative research in health information
   Be the first to know and use the latest developments and methodologies

3. Capacity building in health information
   Get expert support and training on collection, analysis, reporting and transformation

4. Decision-making based on evidence-based research
   Know your (health) policies are based on proper evidence
Added value

**FRAGMENTATION**
- Liasing stakeholders and information

**INEQUALITIES**
- Capacity training
- Knowledge translation

**PROJECT BASED**
- Sustainable infrastructure
- Knowledge depot
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<td>8</td>
<td>Tools and methods for Health Information Support</td>
<td>Health monitoring data collection methods and indicators (included ECHI); Guidelines on accessibility and reporting</td>
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<td>9</td>
<td>Innovation in health information for public health policy development</td>
<td>Sharing inspiring examples from MS with regards to emerging indicators and data sources potentially useful to target priority public health actions and health care strategies. Delivering new and policy relevant data in specific areas of high interest. Enlarging the set of morbidity indicators available across the EU</td>
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<td>Assessing and Piloting Interoperability for Public Health Policy</td>
<td>Mapping and analysing national and international inspirational case studies with the focus on public health interoperability and developing empirical work on interoperability through case studies and pilots</td>
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Outcomes of InfAct

- Advanced Scientific Knowledge
- Increased Capacity Building and Research Targeting
- EU Research Infrastructure
- Enhanced Sustainability and Robust Data Collection
- Informed Decision Making for Research and Policy
- Improved Interoperability and Innovation in HI
- Improved Interoperability and Innovation in HI
Go to www.menti.com and use the code 95 89 14

Health information databases have you

- Eurostat: 29
- ECHI data tool: 12
- OECD health statistics: 22
- WHO (EUR) Health for All database: 21
- European Cancer Information System: 6
- Others: 12
- I am not familiar with any of the databases: 4
Go to www.menti.com and use the code 95 89 14

International health information databases

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data / indicators are you looking for in information databases?

- Demographic and socioeconomic indicators: 25
- Health status indicators: 33
- Lifestyle indicators: 20
- Health service indicators: 13
- Others: 2