

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

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Name: Petronille Bogaert and Herman Van Oyen Institution: Sciensano, Belgium Contact: infact.coordination@sciensano.be



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# EU projects in health information

EuroREACH 🤹

INFACT

Joint Action on Health Information

ISS

Improved access to health care data through cross-country comparisons

EuroSafe 🗦

European Association for Injury Prevention and Safety Promotion EUROPEAN HEALTH & LIFE EXPECTANCIES

enrieco

INFORMATION SYSTEM



PERISTAT

Health Indicators Monitoring

Suropean Community



ECHIM

ECHO

EUROPEAN COLLABORATION FOR HEALTHCARE OPTIMIZATION



# 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

 $\rightarrow$  field of population health and/or health system performance.

Fill in the survey <u>https://bit.ly/2AArV3f</u> or visit us at the EUPHA stand during the <u>breaks</u> of the EPH Conference



# EU challenges in health information





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### FRAGMENTATION

Disperse knowledge Incomplete data Difficult access

### INEQUALITIES

Differences in quality Diversity in research capacity

### **PROJECT BASED**

No long term planning Waste of resources Duplication

 $\rightarrow$  Need for EU health information infrastructure.

# Goals of InfAct

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,

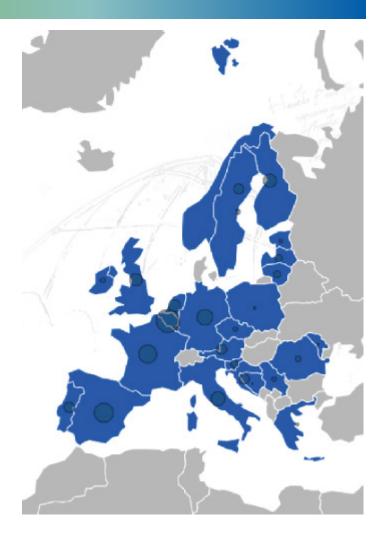


3. Supporting health information interoperability and innovative health information tools and data sources.

# InfAct partners

# 40 institutions in 28 countries:

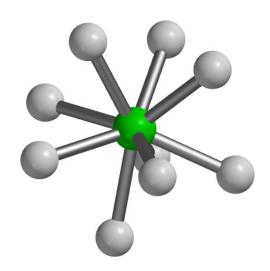
Austria, Bosnia Herzegovina, Belgium, Croatia, Cyprus, Czech Republic, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Moldova, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovenia, Spain, Sweden, United Kingdom



WP	Title	Description
1-3	Coordination, dissemination and evaluation	Management of the action, dissemination of its activities and evaluation of the action
4	Integration in National Policies and Sustainability	Ensure the outcomes of InfAct are integrated (inter)nationally Organisation of <b>3 Assembly of Members</b> with representatives from Ministries of Health and Research → Memorandum of Understanding
5	Status of health information systems in MS and regions	Assessment of health information systems through peer- review. Cataloguing of networks and projects. Prioritization of health information
6	Strengthen EU countries health information capacity	Developing a capacity strengthening baseline programme at EU level to support critical areas of health information use and management $\rightarrow$ Flagship training programme
7	Proof of concept of sustainable structure on health information	<ul> <li>Developing a proof of concept of a sustainable organisational structure - working towards ERIC by:</li> <li>Application for ESFRI roadmap</li> <li>Connection research networks</li> <li>Development business case and roadmap</li> <li>Creation of web-based platform</li> </ul>

# Research Infrastructure for Health Information

One stop shop for for population health and health systems



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.

# Services Health Information Research Infrastructure

One-stop-shop for EU health information research

Find the data, expert, network, guidelines or tool you are looking for

Innovative research in health information

Be the first to know and use the latest developments and methodologies

#### Capacity building in health information

Get expert support and training on collection, analysis, reporting and transformation

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
- ✓ KNOWLEDGETRANSLATION

## **PROJECT BASED**

- ✓ SUSTAINABLE INFRASTRUCTURE
- ✓ KNOWLEDGE DEPOT

WP	Title	Description
8	Tools and methods for Health Information Support	Health monitoring data collection methods and indicators (included ECHI); Guidelines on accessibility and reporting
9	Innovation in health information for public health policy development	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
10	Assessing and Piloting Interoperability for Public Health Policy	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

# **Outcomes of InfAct**





# Website: www.inf-act.eu Twitter: @JA\_InfAct



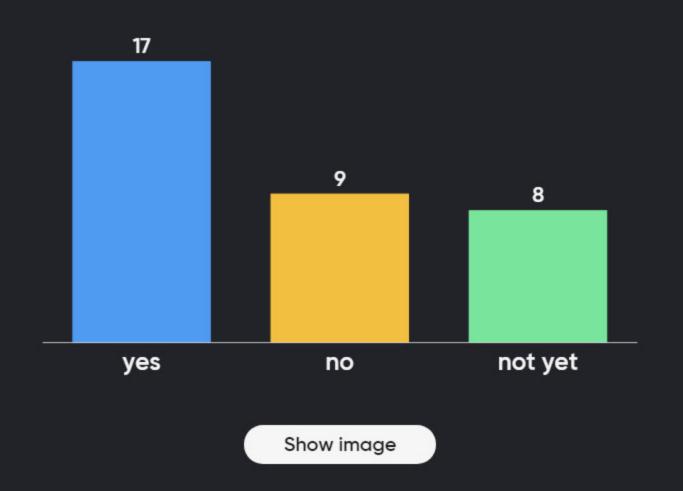
This project is funded by the Health Programme of the European Union Go to www.menti.com and use the code 95 89 14

# alth information databases have you



Go to www.menti.com and use the code 95 89 14

# nternational health information databases



Go to www.menti.com and use the code 50 75 19

# data / indicators are you looking for in ormation databases?

