



Health reporting in the WHO European Region

Omid Fekri, Technical Officer (fekrio@who.int)

On behalf of

Tina Dannemann Purnat (purnatt@who.int)
Unit Leader and Programme Manager,
Health Information, Monitoring and Analysis

Division of Information, Evidence, Research and Innovation
WHO Regional Office for Europe



World Health
Organization

REGIONAL OFFICE FOR

Europe



Organisation
mondiale de la Santé

BUREAU REGIONAL DE

Europe



Weltgesundheitsorganisation

REGIONALBÜRO FÜR

Europa



Всемирная организация
здравоохранения

Европейское региональное бюро

The WHO European Region



World Health
Organization

REGIONAL OFFICE FOR

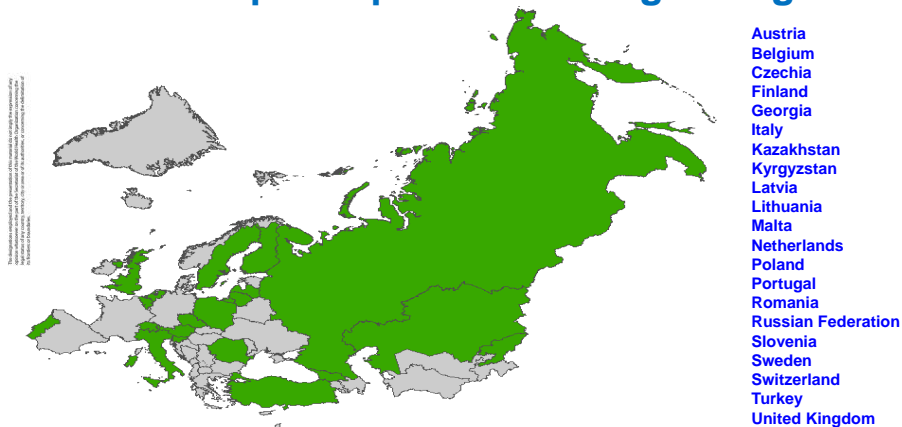
Europe

- “**Health information**” refers to all information, data and evidence that determines health and facilitates policy-making.
- The activities necessary to obtain health information and bring this information into the health policy-making process can be described as “**public health monitoring and reporting**”.
- The term “**health information system**” includes all activities and resources related to public health monitoring and reporting. It also includes some less tangible elements necessary for operating a HIS, such as governance mechanisms and legal frameworks, interinstitutional relationships and values.



The European Health Information Initiative is committed to improving information on which policy is based, and ultimately to integrating and harmonising health information in Europe.

EHII participants: 30 and growing



European Health for All family of databases

- for international comparisons of health and well-being
- tradition of reporting by Member States (MS) since 1980s
- MS-reported indicators or other UN agency sources
- Aim to reduce burden of reporting – collect only internationally-agreed data for monitoring and reporting on health and well-being



World Health
Organization
REGIONAL OFFICE FOR
Europe

gateway.euro.who.int/hfa-explorer

Three major frameworks – overlapping indicators

**HEALTH
2020**



THE GLOBAL GOALS
For Sustainable Development



GLOBAL ACTION PLAN
FOR THE PREVENTION AND CONTROL OF NONCOMMUNICABLE DISEASES
2013-2020

17 goals

6 targets

169 targets

9 targets

37 indicators

Over 200 indicators
(26 indicators under SDG3)

25 indicators

19 core

18 additional



World Health
Organization
REGIONAL OFFICE FOR
Europe

The SDGs and Health 2020 are very well aligned

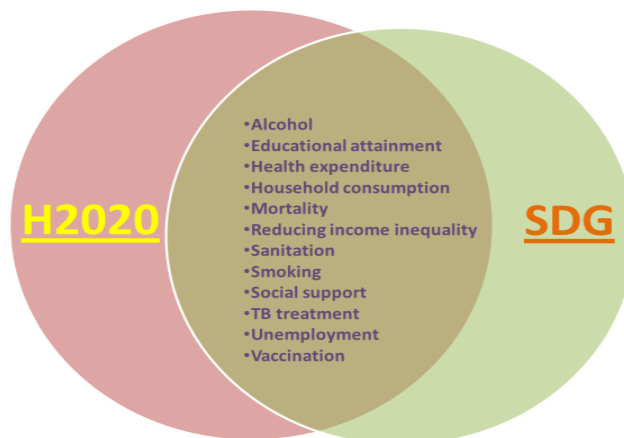


76% alignment of indicators between H2020 and SDGs

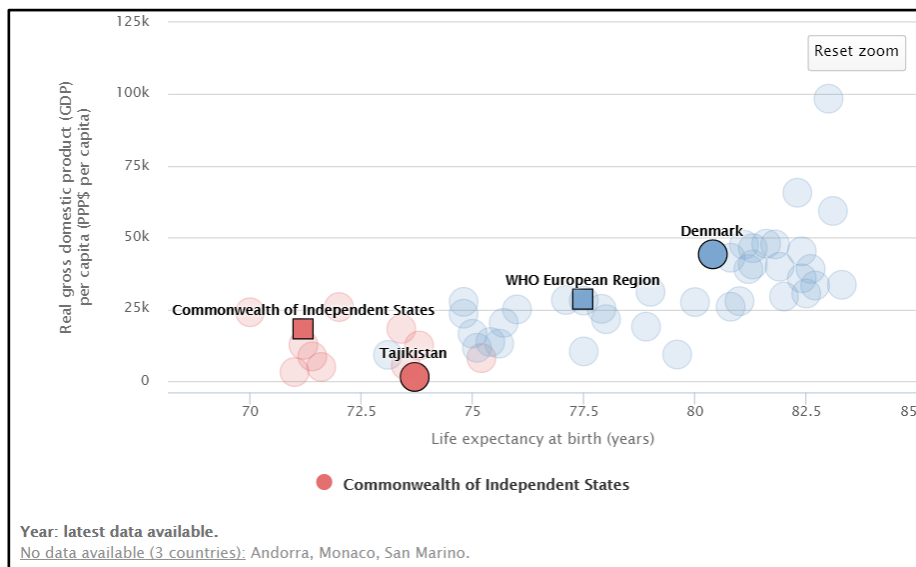


Alignment of H2020 and SDG indicators

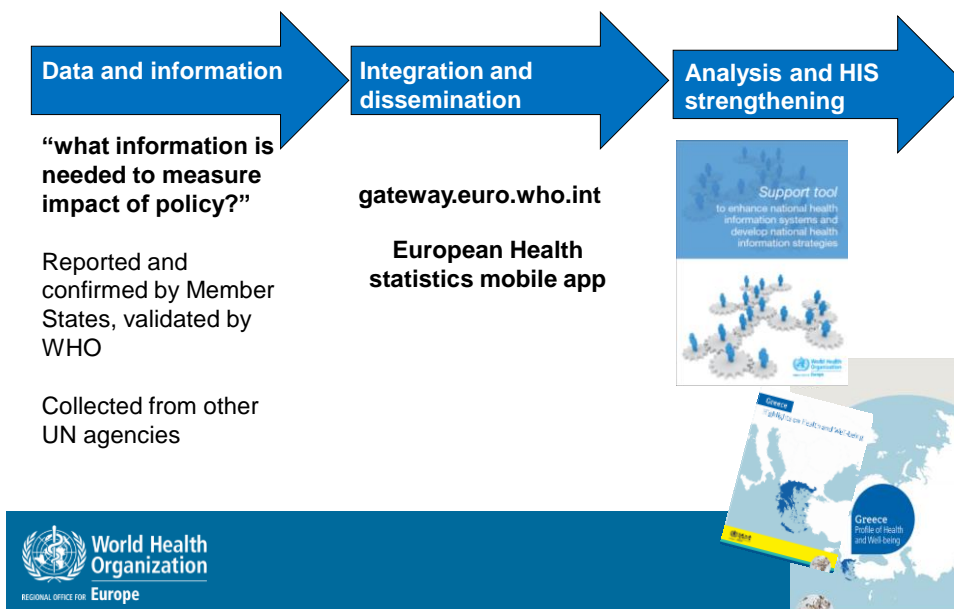
76% of H2020 indicators (28/37) align thematically with SDGs



European Health for All explorer gateway.euro.who.int/hfa-explorer




Health information in WHO European Region (aspects of quantitative indicators)



Practical challenges

- Counterparts of WHO are Ministries of Health
 - National Statistical Offices are one of stakeholders and sources in Health Information System
 - Institute of Public Health is the quality assurer and interpreter of health statistics
- Member States demand reduced burden of reporting → joint monitoring framework
- Data sources essential for health monitoring often operated outside health sector (eg. CRVS)
- Indicator definitions used by international organizations not always the same → need for harmonization of indicators
- Different geographic coverage of countries by UN agencies and other organizations (Eurostat, OECD) → need for coordination





*evidence, information
research*

“Without data
you’re just
another person
with an opinion.”

Thank you
Спасибо
Merci
Danke

- W. Edwards Deming,
Data Scientist