

## ICPerMed Survey and Database on funding activities

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**ICPerMed Conference 2018 'Personalised Medicine in Action'**



# “Let’s talk about Personalised Medicine”

“Get the world talking about Personalised Medicine.”

“Share knowledge and experiences.”

“Help to develop a common understanding of Personalised Medicine.”



“Demonstrate the shift from Theory to Practice.”

“Demonstrate different approaches towards the implementation of PM in health care systems.”

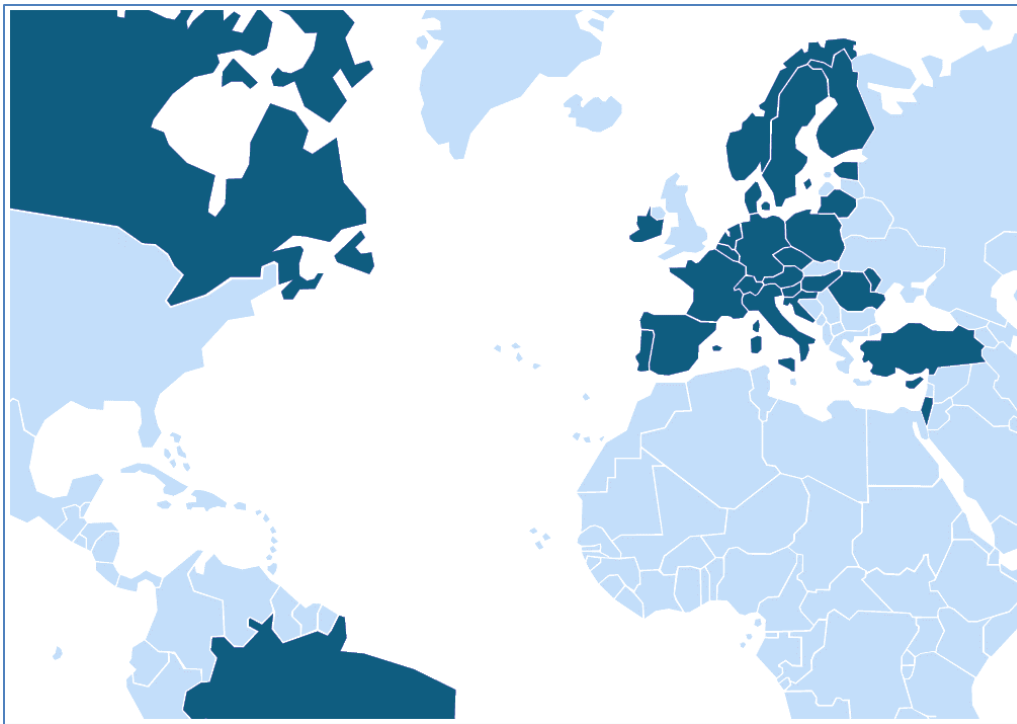
## ICPerMed Vision Statement:

- Establish **Europe** as a **global** leader in personalised medicine research.
- **Support** the personalised medicine science base through a **coordinated approach** to research.
- Support research to investigate the **benefits** of personalised medicine **to citizens** and **healthcare systems**.
- Pave the way for personalised medicine approaches for **citizens**.

→ Mapping different actions in the field of Personalised Medicine.

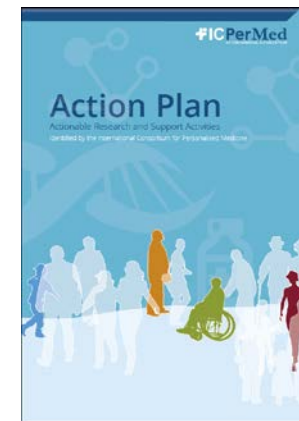
# ICPerMed – an international consortium

over 40 European and international partners



## **First important step taken:**

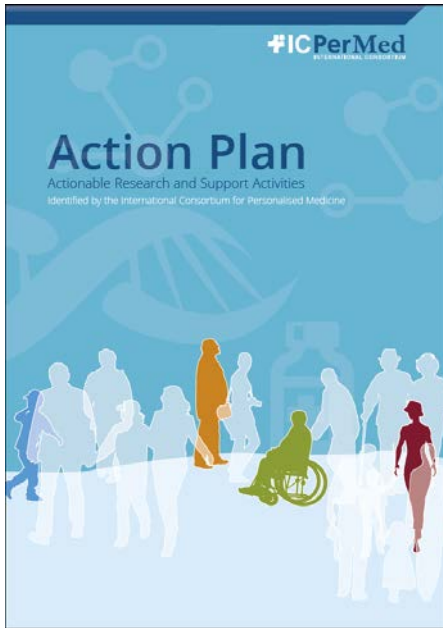
- 1) *Common understanding of PM<sup>1</sup>*
- 2) *Development of a common work programme*



Released in  
March 2017

[www.icpermed.eu](http://www.icpermed.eu)

# ICPerMed Action Plan



- 30 Actionable Research and support activities
- Will feed into national and European strategic discussion of research funders

One of the aims of ICPerMed:

**Follow up on the implementation of the Action Plan**

**→ Mapping and follow-up on different actions in the field of Personalised Medicine.**

# ICPerMed Mapping Activities

To do: **Identification of activities in the field of PM**

**Idea:** To set up an inventory of regional, national, European and international activities in PM

- Why ?**
- I. Increase the knowledge base for funders and stakeholders in PM research.*
  - II. Avoid duplication of efforts but allow efficient use of already existing infrastructures/platforms.*

**How ?**

**Internal Reporting**

**1) Reporting by ICPerMed members**  
 ICPerMed members agreed by sending their Letter of Interest to share results, data and information about activities in PM in their country and/or region

Means: *Surveys, internal reporting*

**External Input**

**2) Outcome of ICPerMed events**  
 ICPerMed workshops and conferences  
 Exchange with different stakeholders

Means: *Surveys, reports*

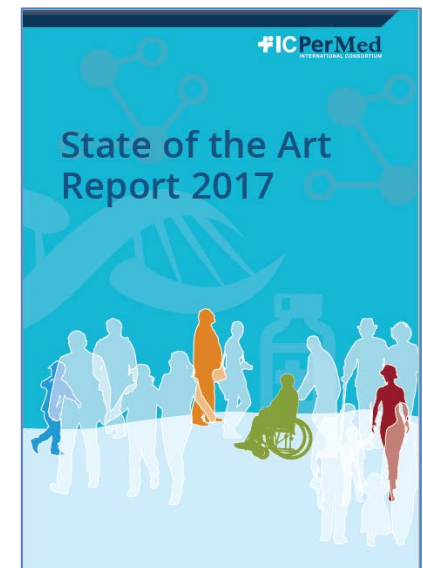
# ICPerMed Mapping Activities

To do: **Identification of activities in the field of PM**

**Idea:** To set up an inventory of regional, national, European and international activities in PM

**Communication of outcomes of mapping activities:**

- development of research policies, strategies and guidelines;
- ICPerMed reports, e.g. the **State of the Art Reports**<sup>1</sup>;
- the **ICPerMed mapping database**.



<sup>1</sup> [https://www.icpermed.eu/media/content/SotA\\_report\\_2017\\_final.pdf](https://www.icpermed.eu/media/content/SotA_report_2017_final.pdf)

# ICPerMed Mapping Activities

To do: **Identification of activities in the field of PM**

**Different ongoing internal mapping activities:**

- What is going on in the field of Personalised Medicine?
- Identification of **funding activities in PM** (on the programme level).
- Identification of **other activities in PM** (initiatives, platforms, infrastructures, etc.)
- Identification of **example of good practice**.
- Identification of baseline activities in PM or current status.
- Identification of key players/stakeholders.



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**First survey launched within ICPeMed in March 2017**

- Information about funding activities in Personalised Medicine;
- Information about national/regional funding schemes;
- General funding information of participating organizations.

# ICPerMed mapping database - funding for research in Personalised Medicine

The database went online on **19<sup>th</sup> of June 2018**



Logged in as Monika Frenzel | Log out

View Data
 Profile
 Edit Data
 Users

## View Data

For detailed information on the thematic areas, please refer to [ICPerMed Action Plan \(Download\)](#)

Apply filters
clear all filters

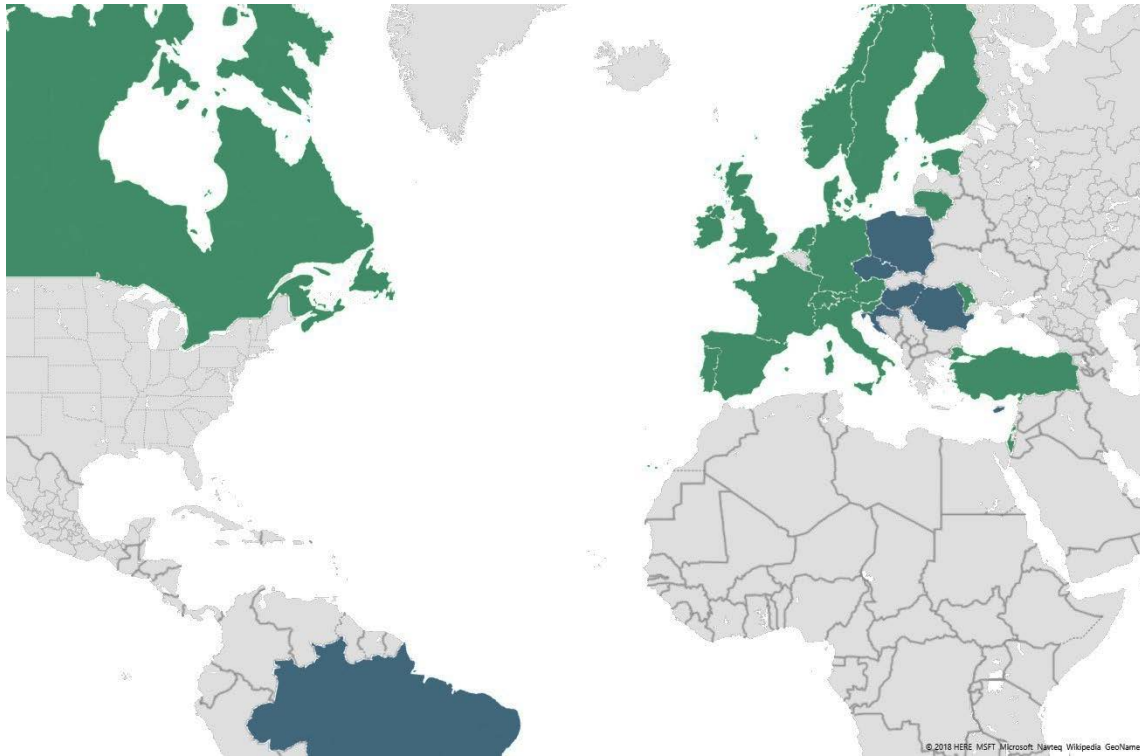
Transnational research programs are individually captured for each participating country. Therefore, there may be duplicate programme names.



Programme	Programme website	Organisation	Country	View
ERACoSysMed	<a href="https://www.eracosysmed.eu/">https://www.eracosysmed.eu/</a>	L'Agence nationale de la recherche	France	
E-RARE / ERA-Net for Research Programmes on Rare Diseases	<a href="http://www.erare.eu">http://www.erare.eu</a>	L'Agence nationale de la recherche	France	
ERA PerMed	<a href="http://www.erapermed.eu/">http://www.erapermed.eu/</a>	L'Agence nationale de la recherche	France	

- The database is linked to the ICPerMed website;
- The database is open to the public after simple registration.

# Representation of countries



## ICPerMed

N° of members/observers: 41

N° of countries: 28

## DATABASE

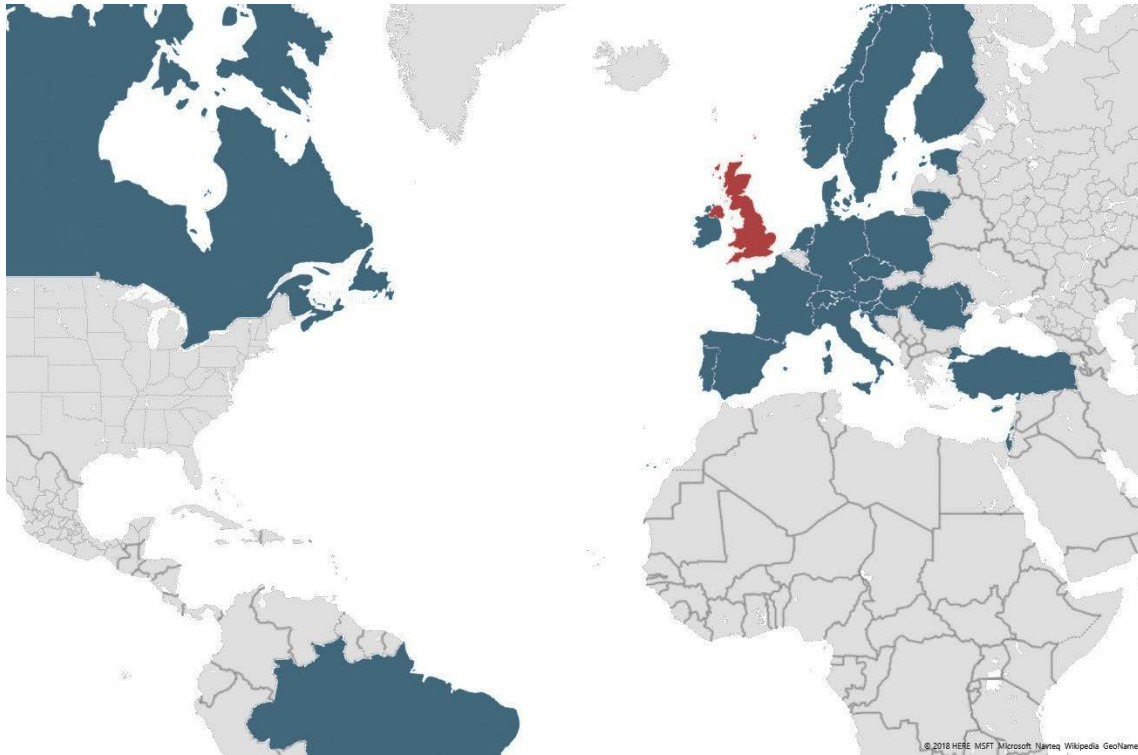
N° of entries: 30

N° of countries: 22

➔ more than one feedback per country

**The database is updated regularly.**

# Representation of countries



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# Information provided about Funders

## General information about funders provided

*Name*

*Type of organisation*

*Website*

*Address*

## Contact information

*Main contact of the organisation for the database*

## Funding information

*Budget used for funding (all areas, Biology and Health)*

*N° of projects funded (all areas, Biology and Health)*

*Funding coverage (regional, national, international)*

*Type of calls (thematic calls, open calls, ERA Net, JPI, EJP, etc.)*

*Type of research funded (basic, translational, applied, industrial, clinical, etc.)*

# Information provided about Programs

## General information about the program provided

*Name*

*Website*

*Duration*

*Programme type* (dedicated to PM, allowing funding of PM topics)

*Description*

## Funding information

*Budget and N° of projects funded*

*Target institutions*

*Funding instrument and disciplines*

*Call frequency*

*Funding coverage* (regional, national, international)

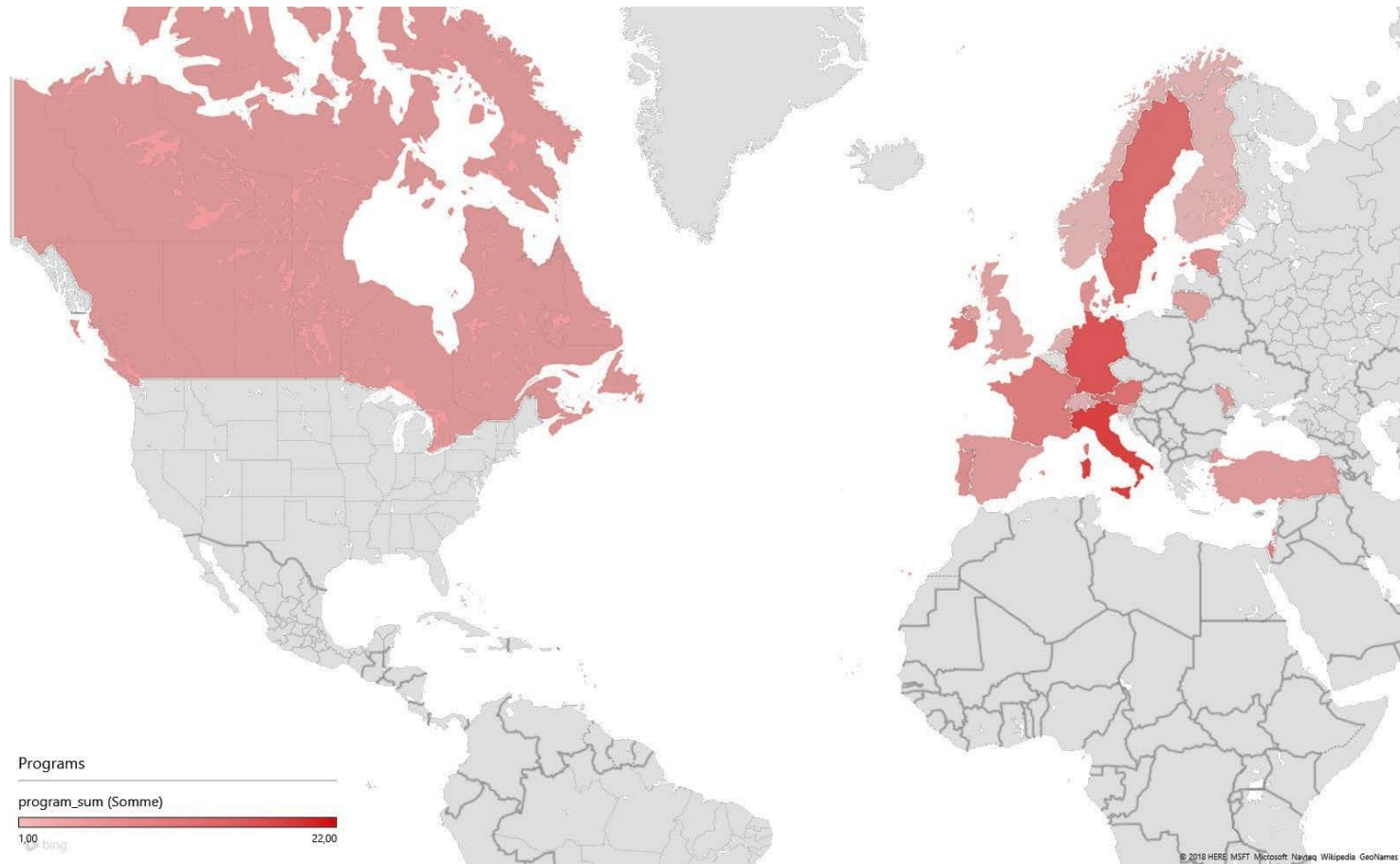
*Type of research funded* (basic, translational, applied, industrial, clinical, etc.)

*Connection to the ICPerMed Action Plan*

## Contact information

*Coordinator and regional/national contact*

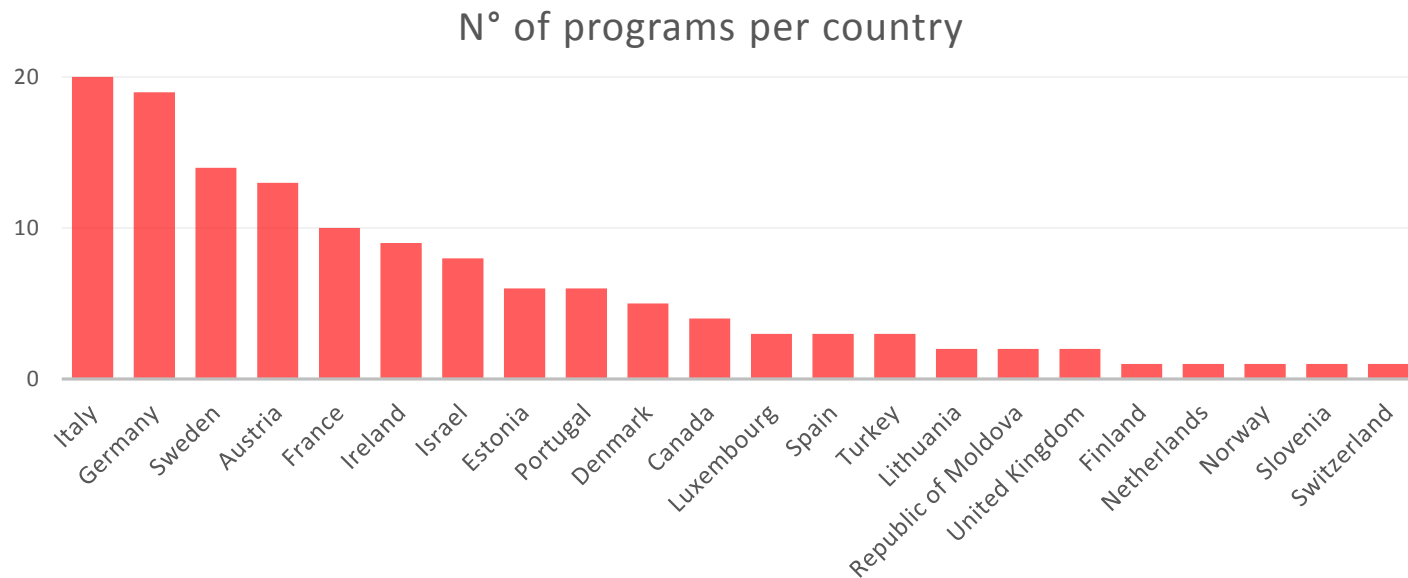
# Number of programs identified



N° of total entries: 136

N° of different programs: 97

# Number of programs identified



Numbers are reflecting the feedback given by ICPerMed partners and might not reflect all ongoing funding activities within the respective countries.

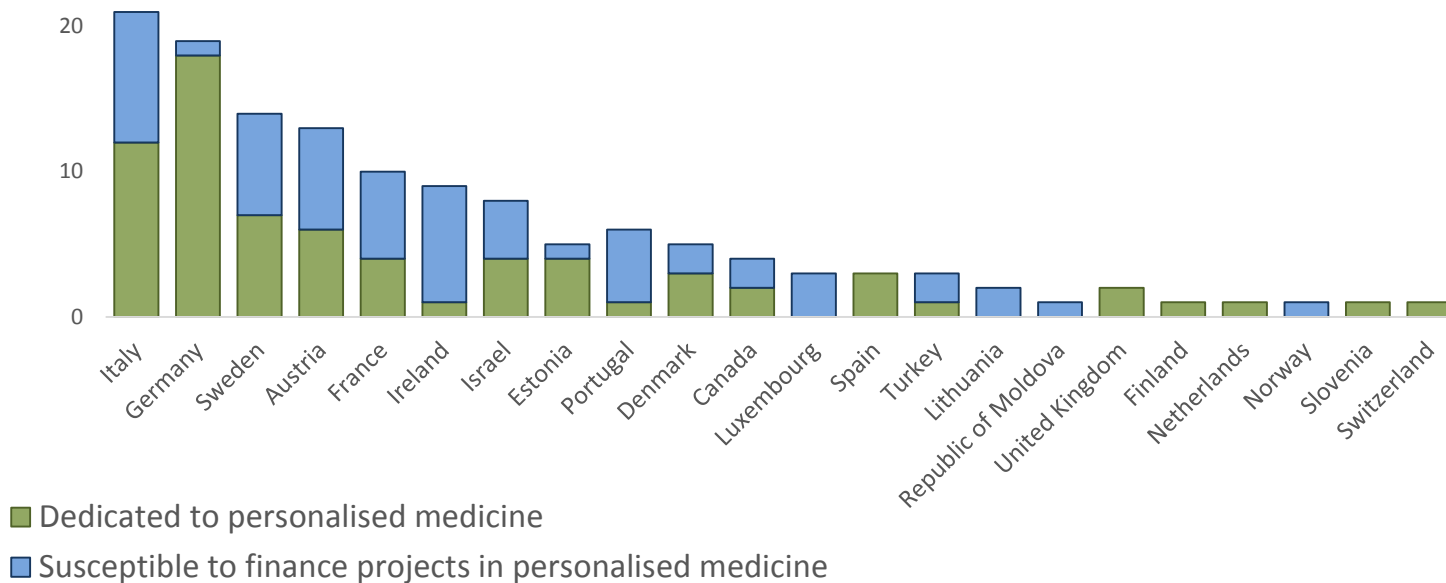
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# Programs dedicated to Personalised Medicine

N° of programs per country



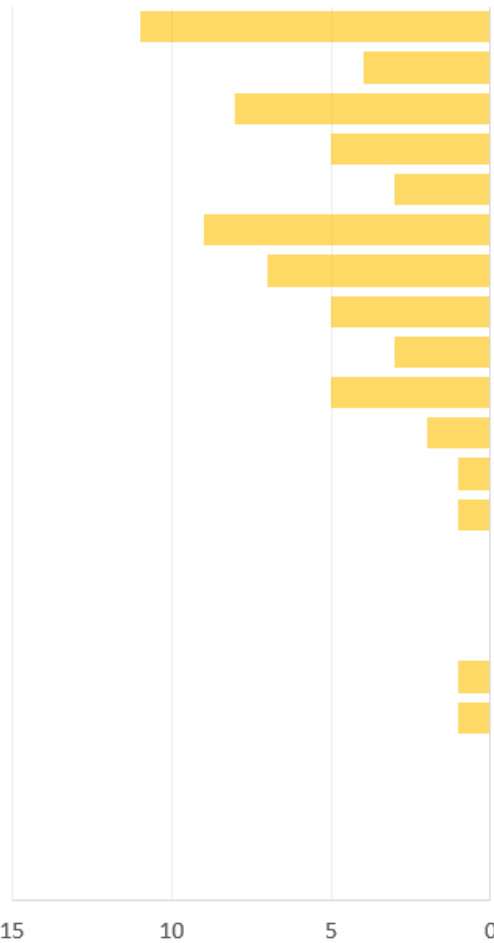
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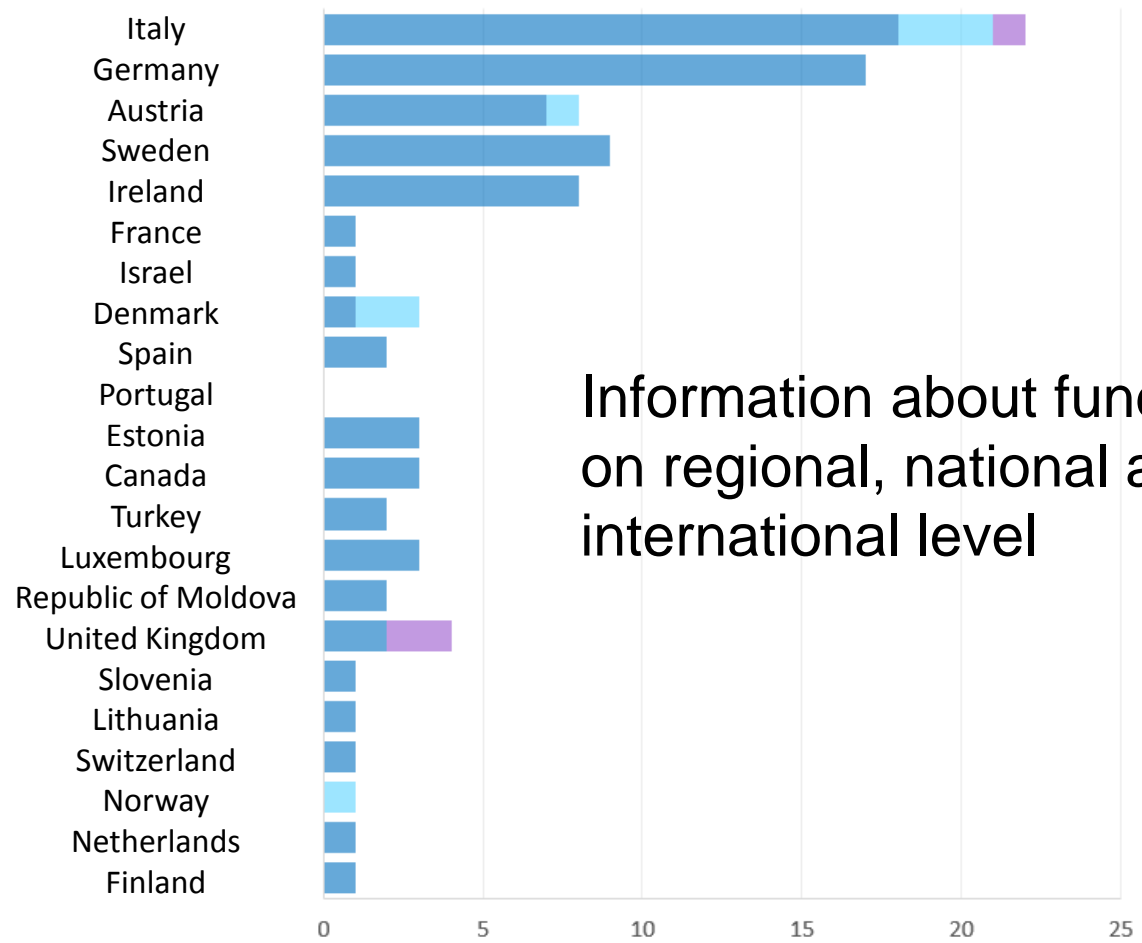
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# Program coverage

## International

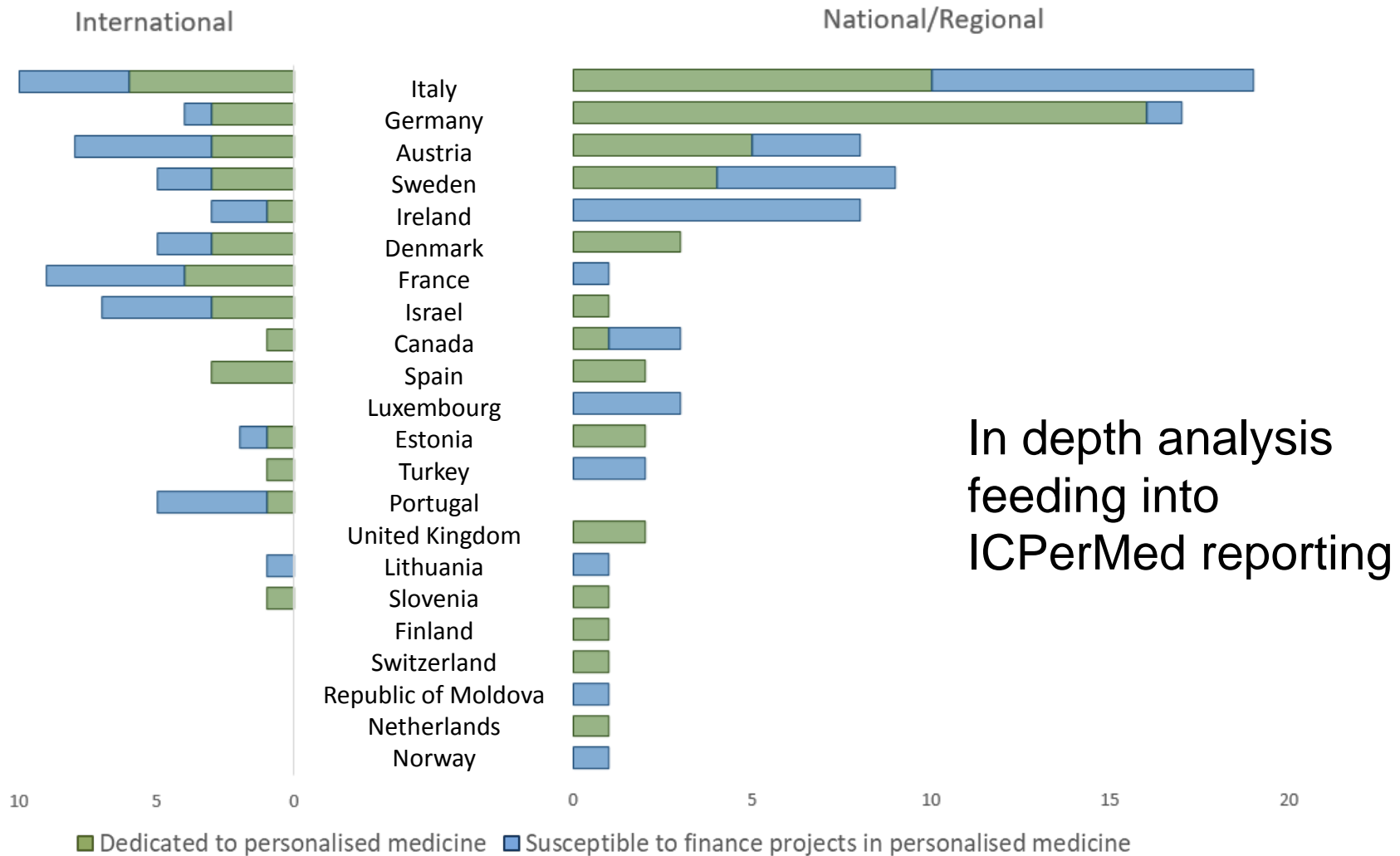


## National/Regional/others

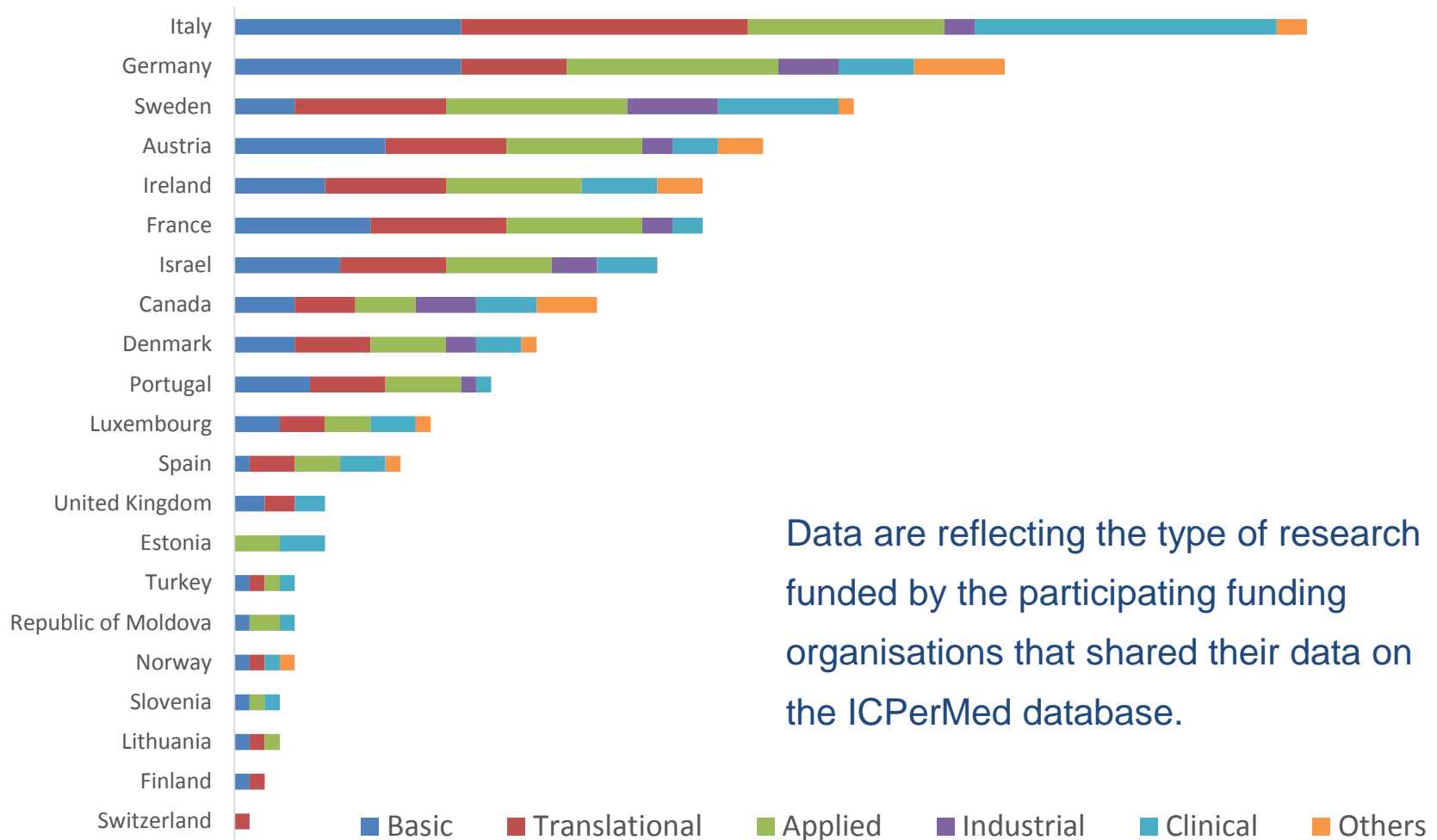


Information about funding on regional, national and international level

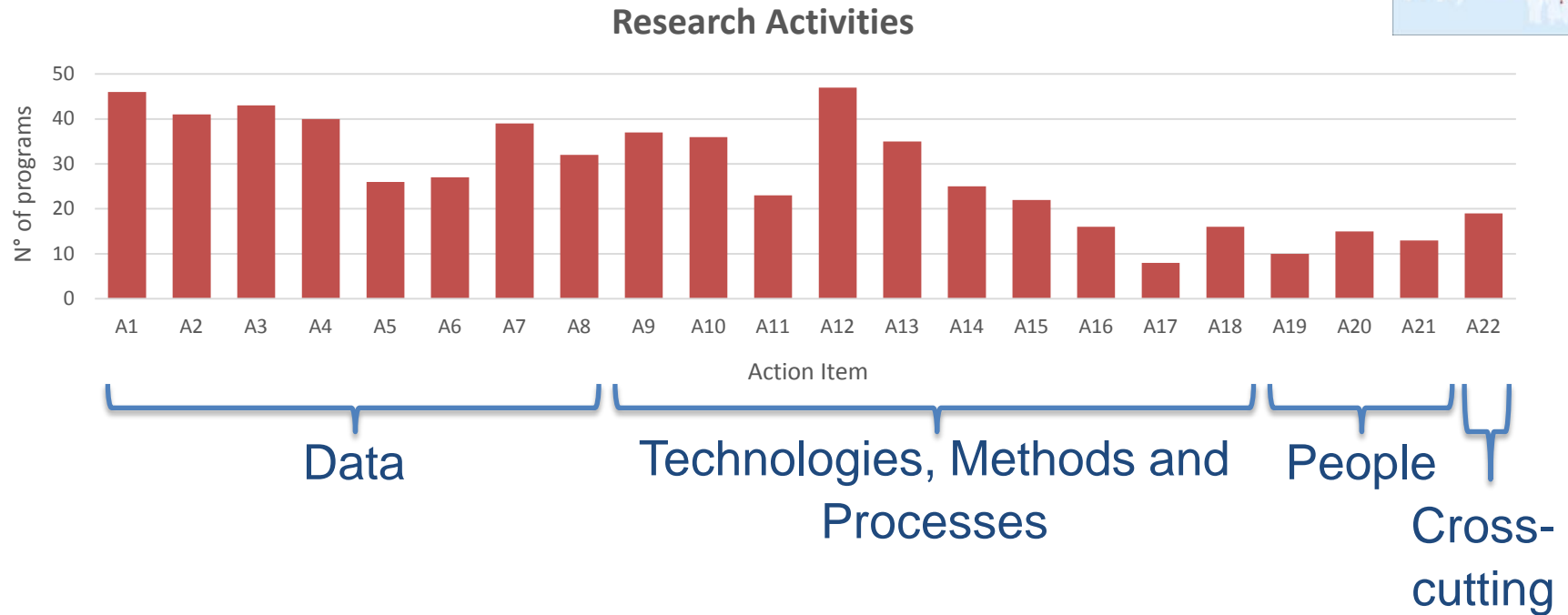
# Program coverage / funding dedicated to PM



# Program – Type of research supported



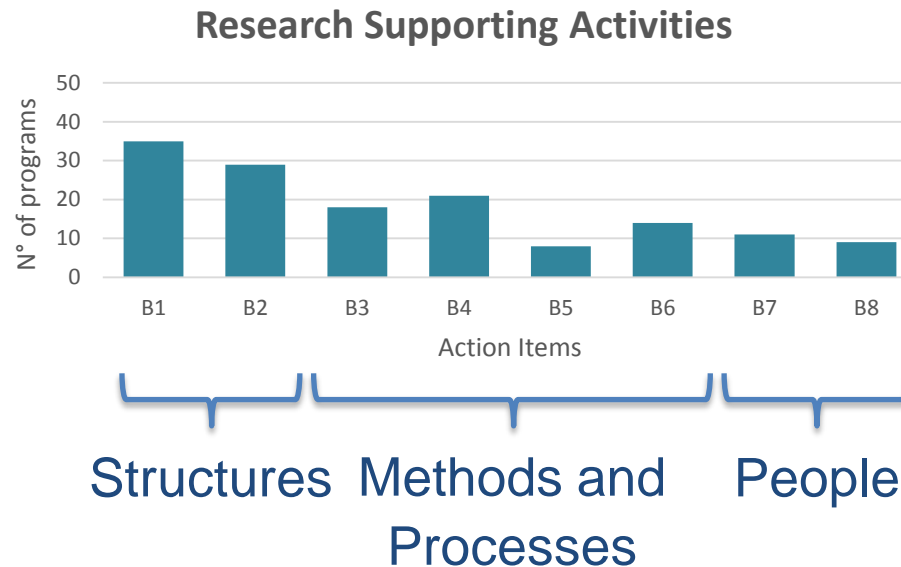
# Connection to the ICPerMed Action Plan



## Follow up on the implementation of the Action Plan.

The database reflects the progress of the ICPerMed consortium towards the objectives and implementation of the ICPerMed Action Plan.

# Connection to the ICPerMed Action Plan



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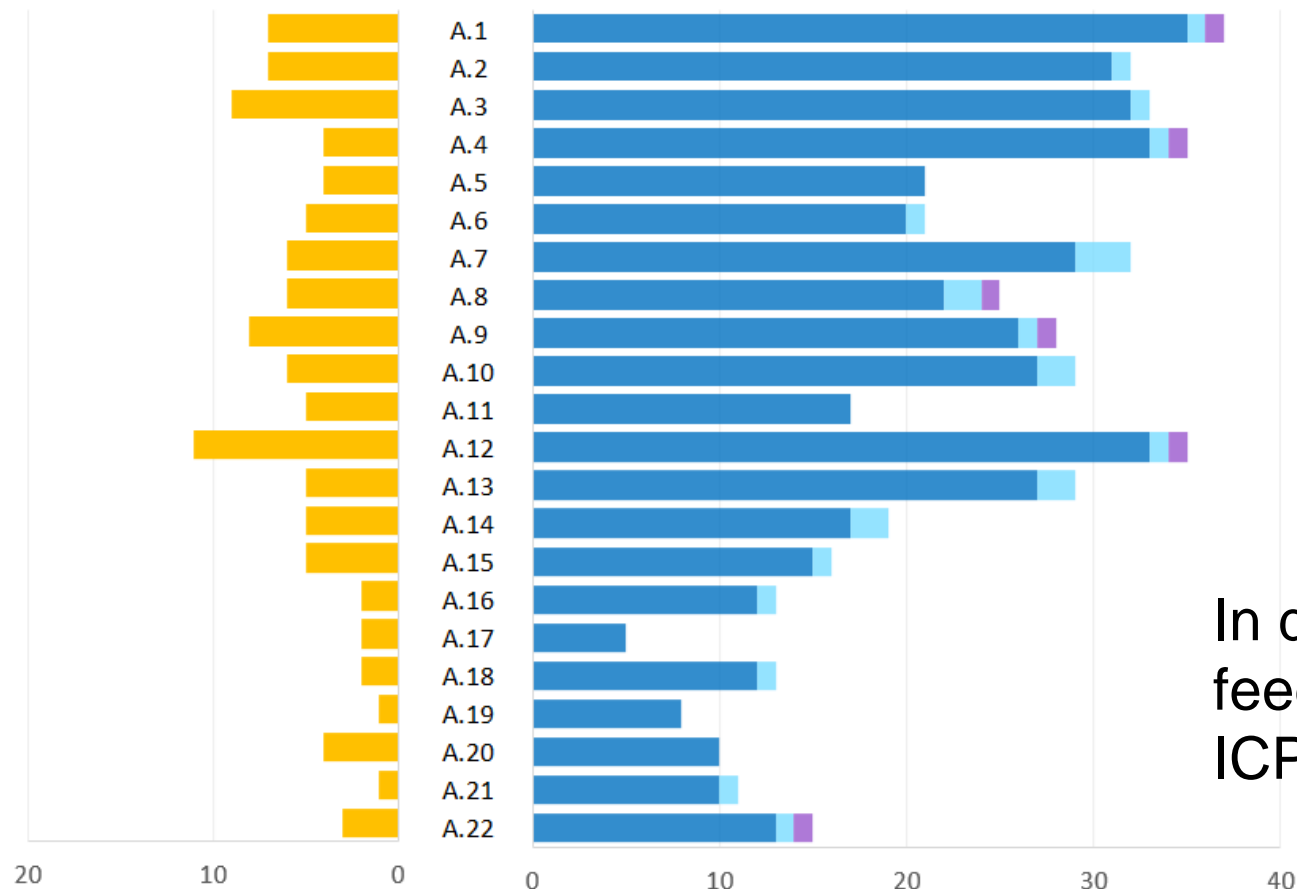
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## International

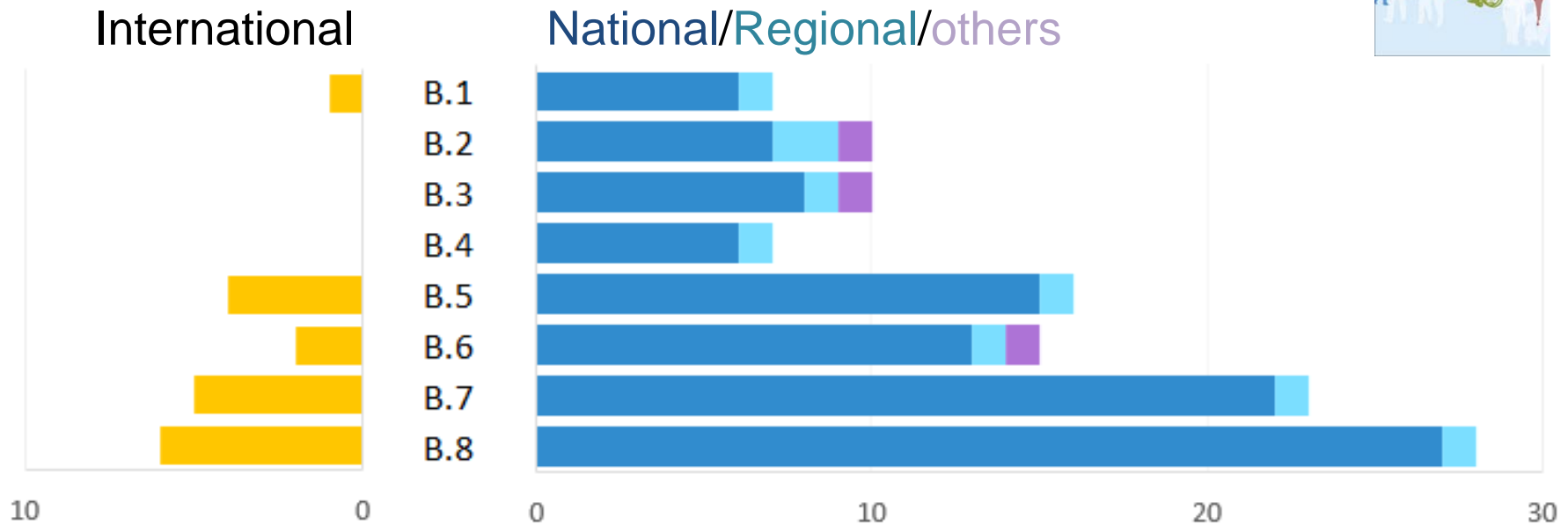
## National/Regional/others



**Research  
Activities**

In depth analysis  
feeding into  
ICPerMed reporting

# Connection to the ICPerMed Action Plan



**Research Supporting  
Activities**

In depth analysis  
feeding into  
ICPerMed reporting



## Analysis of the database input



**Outcome of Mapping activities,** including a more profound analysis of the **ICPerMed database** will feed into the **State of the Art Report 2018**.

**Expected to be published beginning of 2019**

**The State of the Art Reports are available on the ICPeMed website.**



# Registered database users

Over 150 registered users from over 27 countries worldwide



Please visit the ICPerMed database: <https://www.icpermed.eu/app/login>

**Thank you for your attention**