

Global IANPHI Survey Results with a focus on European NPHIs.

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FOR THE SURVEY TASK& FINISH GROUP

IANPHI EUROPE MEETING - SESSION V

9 OCTOBER 2025, OSLO



Agenda

About the survey

NPHI characteristics

Expertise of NPHIs

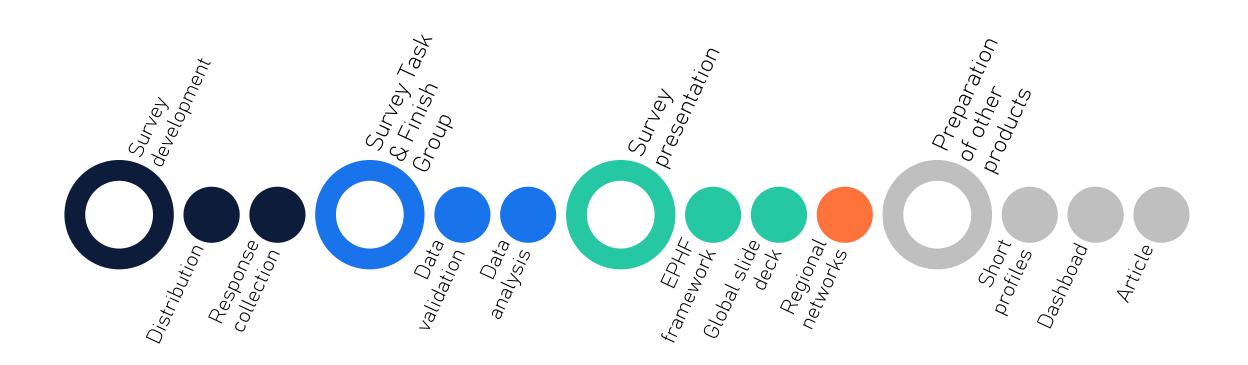
Priorities of NPHIs

Task distribution

What's next?

About the survey

Survey process





The survey

- The survey combined several parts.
- The survey was performed in 2024.
- The survey was sent to 122 IANPHI members, 64 responses were collected.
- Data validation steps were performed.
- Finally 59 responses were considered for the analysis.
- The dataset is available as Excel File and analysed in a comprehensive PowerPoint.

Response rate

Contacted: 122*

Responded: 59 (validated)

Countries: 50

Africa Regional Network
Latin America Regional Network
United States
Asia Regional Network
Europe Regional Network

Response rate overall:

48%

	Contacted	Number of responses (validated)	Response rate	Number of countries responding
Africa Regional Network	43	19	44%	15
Latin America Regional Network	11	7	64%	7
United States	1	1	100%	1
Asia Regional Network	27	8	30%	8
Europe Regional Network	40	24	60%	19
All	122	59	48%	50

^{*} In 2024, there were 124 IANPHI members, including two NPHIs from Russia. Russia was suspended but remains an IANPHI member.



NPHIs from the European Regional Network participating

24 responses

Survey structure



NPHI CHARACTERISTICS



EXPERTISE OF NPHIS (SELF-ASSESSED)



PRIORITIES OF NPHIS (ALONG EPHF)



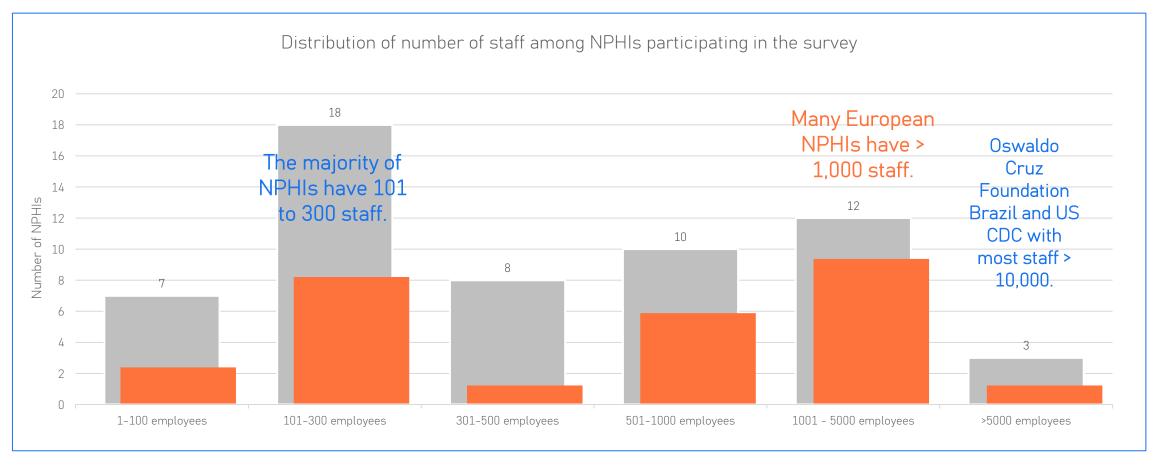
EPHF TASK
DISTRIBUTION

NPHI characteristics

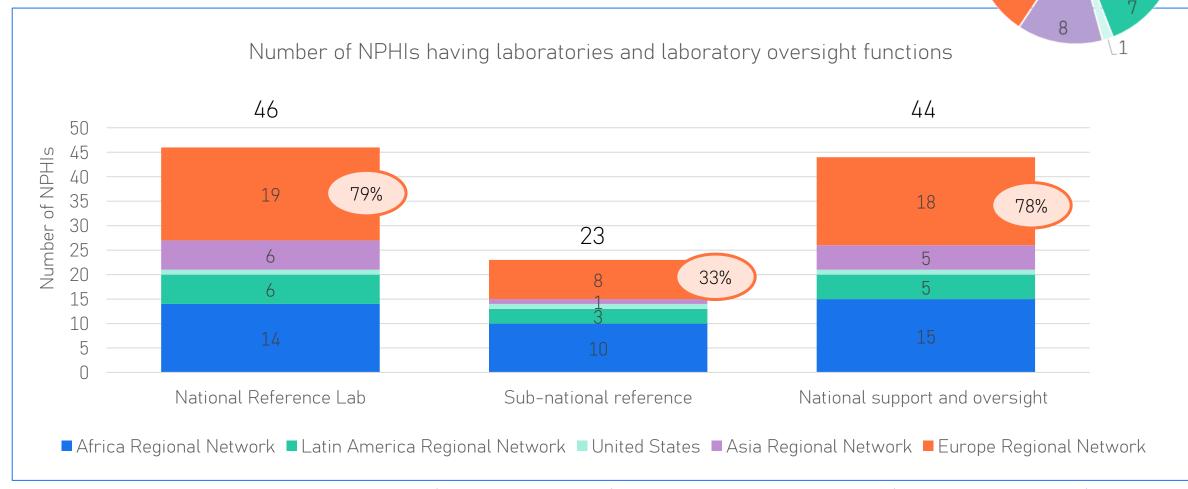
Staff

Half of the NPHIs responding have less than 439 staff. The other half have more.

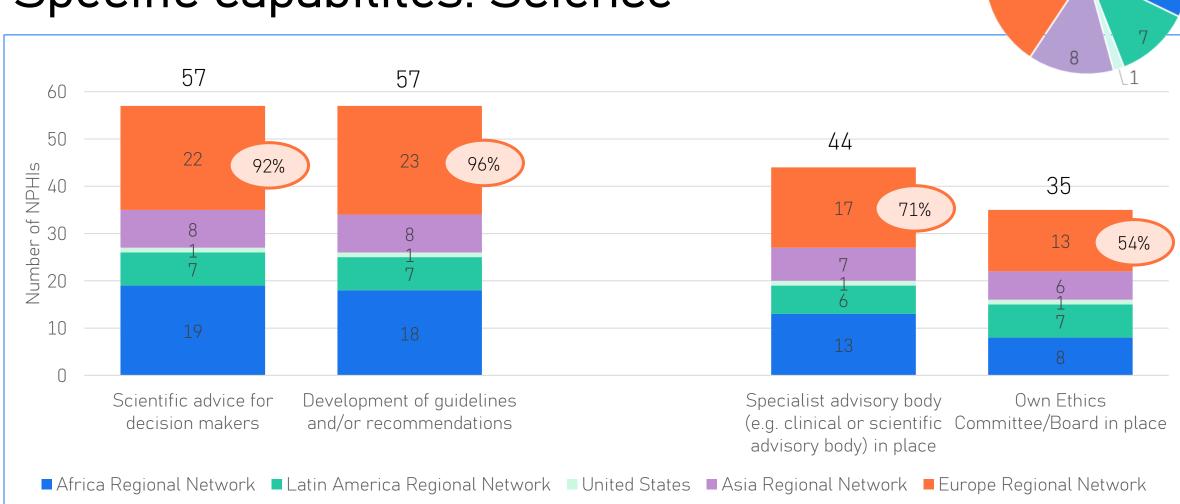
min	20
median	439
average	1,195
max	13,553



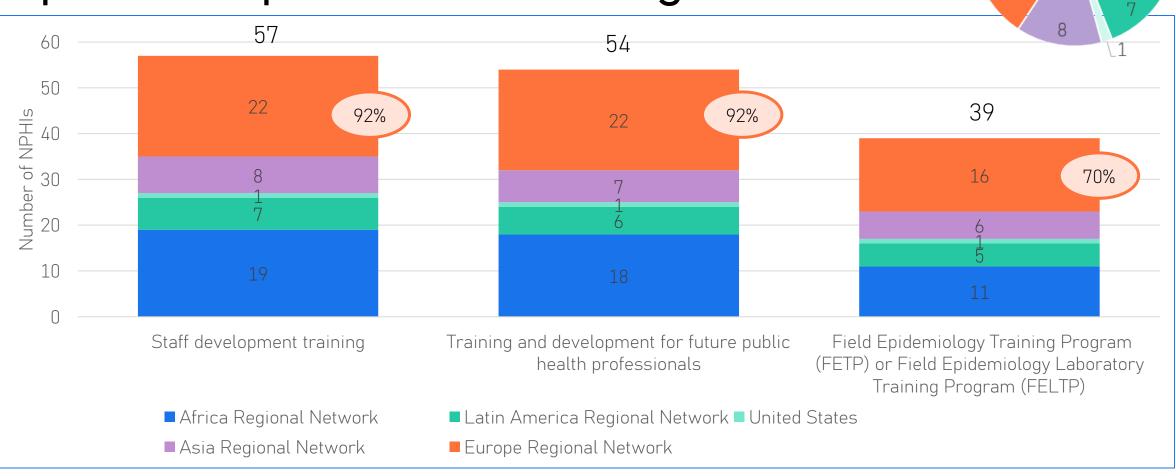
Specific capabilities: Laboratories



Specific capabilites: Science



Specific capabilities: Training



Note: Answers from all 59 respondents (24 from European Network) on first two questions, from 58 respondents for last question (23 from European Network).

Expertise of NPHIs

Expertise

(self-assessment)

sorted

Socially significant CD Population health NCD

Program M&E

Communication & health promotion

Behavioral risk factors

Mother & child health

Legal & regulatory actions

Health inequalities & access

Infrastructure & workforce

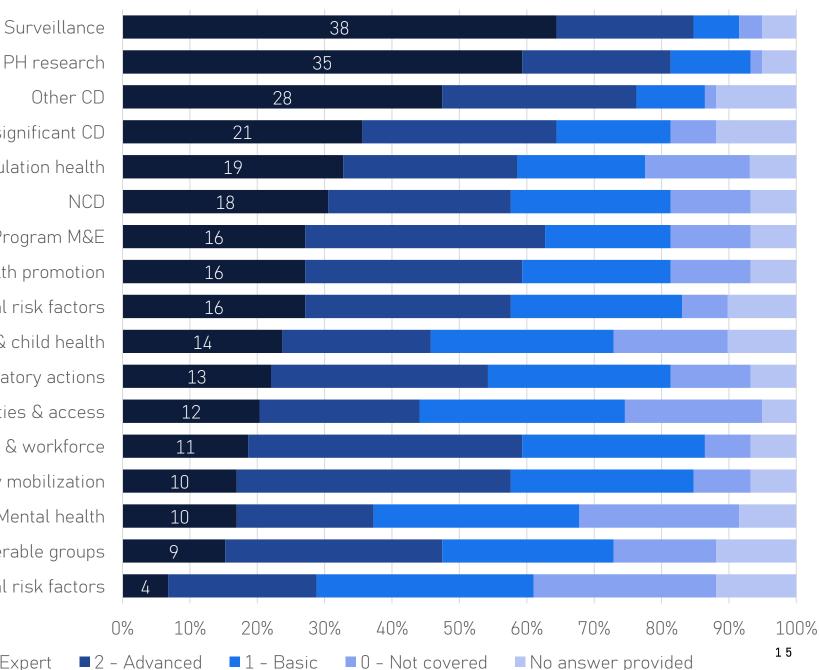
Community mobilization

Mental health

Vulnerable groups

External risk factors

■3 - Expert



(subcategories)

Categories

would provide

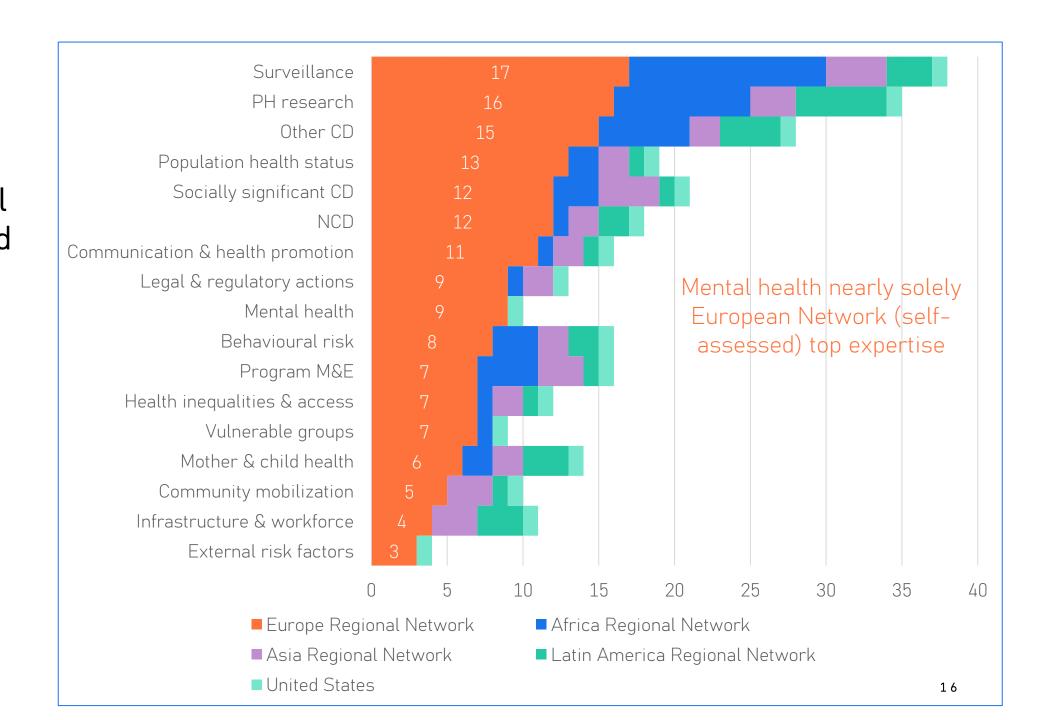
even more

detailed

information

Experts
per regional
network and
topic,
sorted by
European
regional
network
expertise





Expertise percentage per regional network, sorted by overall average

Percentage of NPHIs in the region stating, they are expert in a topic



Experts in	Africa Regional Network	Asia Regional Network	Europe Regional Network	Latin America Regional Network	United States
PH research and innovation	47%	38%	67%	86%	100%
Surveillance	68%	50%	71%	43%	100%
Other CD	32%	25%	63%	57%	100%
Socially significant CD	16%	50%	50%	14%	100%
NCD	5%	25%	50%	29%	100%
Population health status	11%	25%	57%	14%	100%
Mother and child health	11%	25%	25%	43%	100%
Behavioural risk	16%	25%	33%	29%	100%
Program M&E	21%	38%	29%	14%	100%
Infrastructure & workforce	0%	38%	17%	43%	100%
Communication & health promotion	5%	25%	46%	14%	100%
Health inequalities and access	5%	25%	29%	14%	100%
Community mobilization	0%	38%	21%	14%	100%
Legal and regulatory actions	5%	25%	38%	0%	100%
Mental health	0%	0%	38%	0%	100%
Vulnerable groups	5%	0%	29%	0%	100%
External risk factors	0%	0%	13%	0%	100%

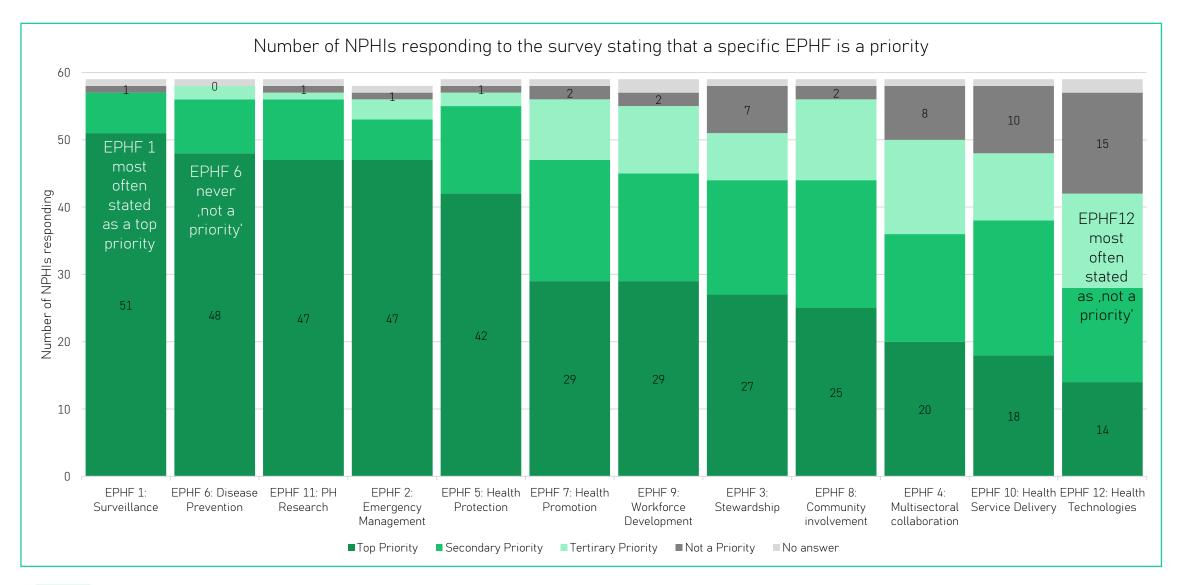
Expertise percentage sorted

Percentage of NPHIs in the region stating, they are expert in a topic



			5 responses from Europe network	19 responses from Europe network
Experts	Low income	Lower-middle income	Upper-middle income	High income
Number of countries	8	12	15	24
Surveillance	63%	58%	60%	71%
PH research	63%	33%	60%	71%
Other CD	38%	25%	40%	67%
Socially significant CD	25%	0%	33%	58%
Program M&E	50%	8%	20%	33%
Population health	13%	17%	13%	58%
NCD	0%	8%	40%	46%
Behavioural risk factors	13%	17%	27%	38%
Communication & health promotion	25%	0%	13%	50%
Mother and child health	25%	0%	33%	29%
Legal and regulatory actions	25%	0%	7%	42%
Health inequalities and access	25%	0%	13%	33%
Infrastructure & workforce	13%	8%	27%	21%
Community mobilization	13%	0%	20%	25%
Vulnerable groups	13%	0%	7%	29%
Mental health	0%	0%	0%	42%
External risk factors	0%	0%	0%	17%

Priorities of NPHIs





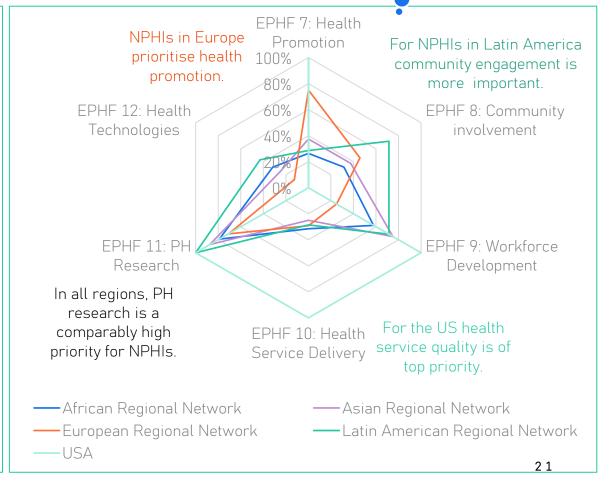


Regional networks top priorities

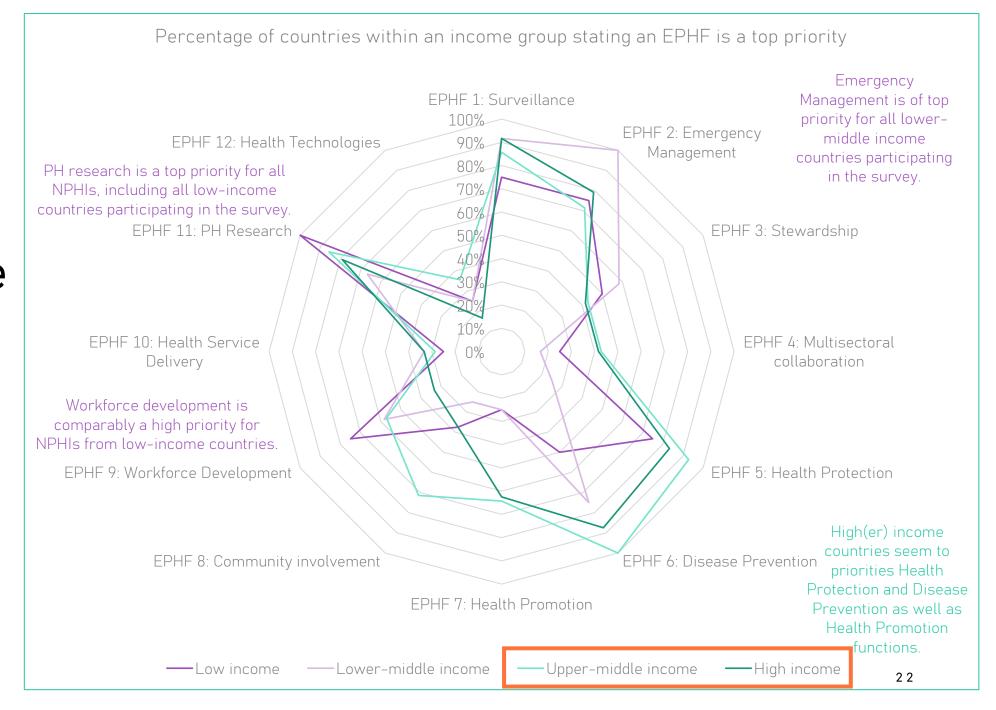
Percentage of NPHIs in the regional network stating the work on a specific EPHF is a top priority.

FPHF 1. The US CDC prioritizes all Public health emergency Surveillance management is of utmost EPHF1 to EPHF 6 functions. priority for African NPHIs. EPHF 2: EPHF 6: Disease Emergency Prevention Management 20% FPHF 5: Health EPHF 3: Stewardship Protection NPHIs in Europe Public health stewardship prioritise health more important for Asian FPHF 4. protection. NPHIs Multisectoral collaboration -African Regional Network ——Asian Regional Network -European Regional Network — Latin American Regional Network ---USA

Are these priorities based on any regional strategic documents?



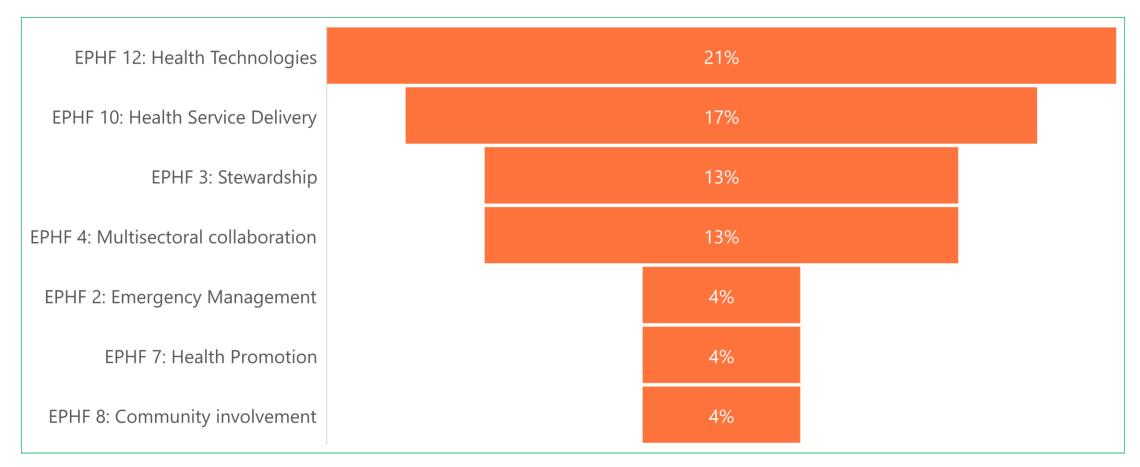
Top priorities by income group



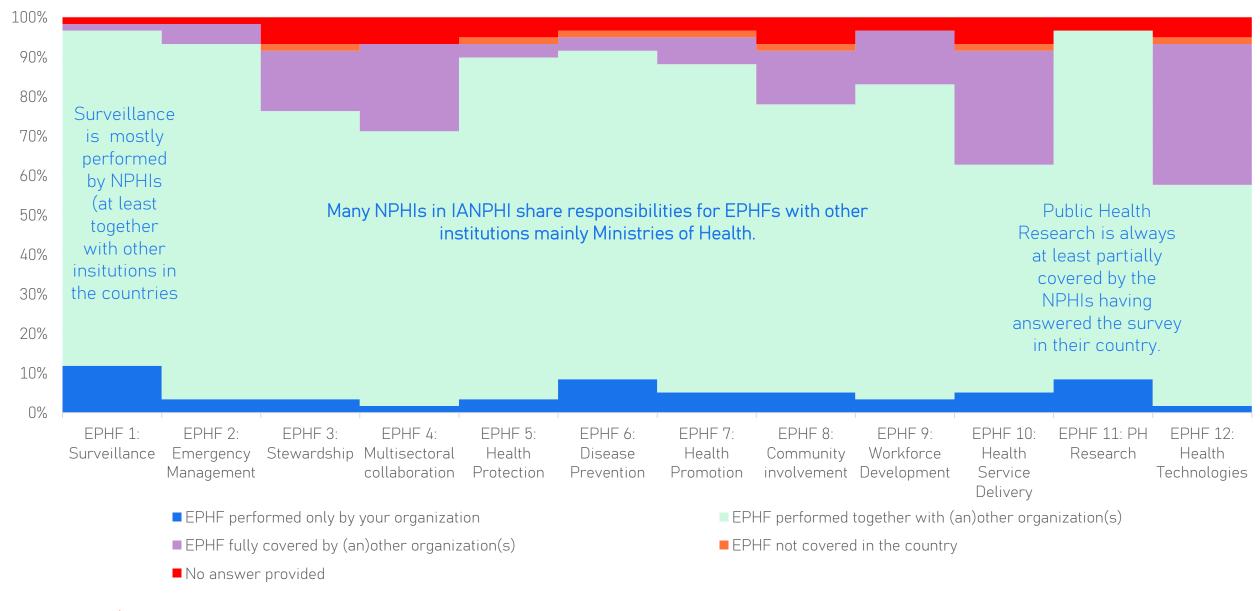


Europe Regional Network: ,No priority' EPHFs

Percentage of European Network NPHIs stating the work on a specific EPHF is NOT a priority.



Task distribution

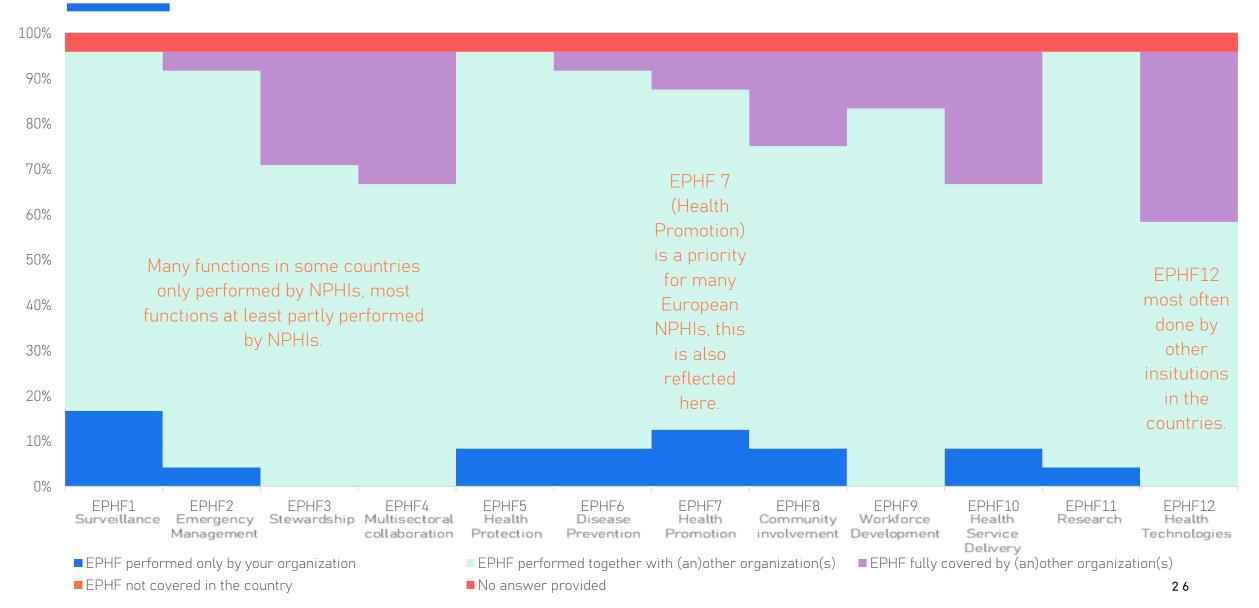




Task distribution (self-assessment)



Task distribution in the IANPHI Europe Regional Network





Tasks taken on solely by NPHIs by income group

Percentage of low(er) and high(er) income group countries performing specific EPHFs alone in their country

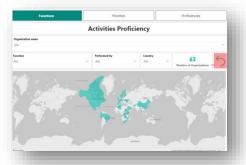


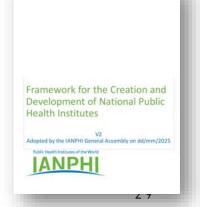
What's next?

What else to expect?

Product	Dissemination	Target group	Aim	Content (Analysis)
NPHI Short Profiles	Website	General public	Present each NPHI in a short but comprehensive and comparable way to the general public.	Short NPHI profiles based on presentation with main information about NPHIs (director, number of staff, main areas of work, etc.).
IANPHI Dashboard	Dashboard	NPHIs in IANPHI	Allow comparison between NPHIs along their competencies and their focus, allowing to find partnerships among IANPHI colleagues more easily	Draft dashboard was prepared.
Descriptitive analysis	IANPHI Framework	Interested public (when framework published on website)	Use some of the survey results to support the IANPHI Framework	Figure about priorities included in the framework.
Descriptive and explorative analysis	Scientific article	Interested scientific community	Use some of the survey results to analyse the data more in depth in a comparable way and to discover patterns (e.g., correlations).	Indicators suggested, to be further refined. Suggestions based on cleared datafile.







Any questions?

I am happy to answer your questions now or via email: <u>katharina.habimana@goeg.at</u>

Thank you!

- Thank you for your attention.
- Thanks to the IANPHI Survey Task & Finish Group for guidance & review.
- Thanks to the IANPHI secretariat in Berlin and Paris as well as the WHO
 Hub for their support in the framework of their secretariat support for
 making my attendance today possible.
- Thanks to GOeG for allowing the preparation and performance of the work on the survey possible within working hours.

