

# Topic Preview 2026-2027

## Cluster 1 “Health”

Based on Cluster 1 Health Work Programme 2026-2027 and  
Cancer Mission Work Programme 2026-2027

### 1. Destinations, Calls, and Topics

Each thematic area under Horizon Europe has its own Work Programme. Work Programmes are divided into overarching “destinations”, which are divided into calls, which in turn consist of specific topics.

Calls are either one- or two-stage. In a single stage call, the full proposal is submitted to a single deadline. In a two-stage call, a short proposal is submitted to the first deadline and the submission of the full proposal to the second deadline is by invitation only.

The 2026-2027 Work Programme “Health” consists of the following destinations:

- Staying healthy in a rapidly changing society
- Living and working in a health-promoting environment
- Tackling diseases and reducing disease burden
- Ensuring equal access to innovative, sustainable and high-quality health care
- Developing and using new tools, technologies and digital solutions for a healthy society
- Maintaining an innovative, sustainable and competitive EU health industry

### Destination 1: Staying healthy in a rapidly changing society

Call Opening: 10 Feb 2027 Deadline: 13 April 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<u>HORIZON-HLTH-2027-01-STAYHLTH-01</u>	Addressing disabilities through the life course to support independent living and inclusion	RIA*	6-8	5

## Destination 2: Living and working in a health-promoting environment

Call Opening: 10 Feb 2026 Deadline: 13 April 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-01-ENVHLTH-02</a>	Integrating climate-related exposures into the human exposome and characterising its changes in response to climate change	RIA	10-11	4
<a href="#">HORIZON-HLTH-2027-01-ENVHLTH-MISS-CLIMA-03</a>	Tools and technologies to support health adaptation to climate change	PCP	4-5	4

## Destination 3: Tackling diseases and reducing disease burden

Call Opening 10 Feb 2026 Deadline: 15 Sep 2026

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2026-02-DISEASE-12</a>	European Partnership on Rare Diseases (ERDERA) (Phase 2)	COFUND	91.3	1

Call Opening 10 Feb 2027 Deadline: 13 April 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2026-03-DISEASE-13</a>	European Partnership for Pandemic Preparedness (Phase 2)	COFUND	63	1

Call Opening: 10 Feb 2027 Deadline: 13 Apr 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-01-DISEASE-05</a>	Development of novel small molecule antiviral therapeutics for pathogens with epidemic potential	RIA	9-11	5

<a href="#">HORIZON-HLTH-2027-01-DISEASE-06</a>	Development of monoclonal antibodies to prevent and treat infections from Flaviviruses	RIA	9-10	4
<a href="#">HORIZON-HLTH-2027-01-DISEASE-07</a>	Development of monoclonal antibodies to prevent and treat infections from Filo-, Nairo-, Phenui-, Picorna- and Toga viruses	RIA	9-10	4
<a href="#">HORIZON-HLTH-2027-01-DISEASE-08</a>	Development of innovative antimicrobials against pathogens resistant to antimicrobials	RIA	8-10	5
<a href="#">HORIZON-HLTH-2027-01-DISEASE-10</a>	Prevention and management of chronic non-communicable diseases in children and young people (GACD)	RIA	3-4	3

Call Opening 10 Feb 2027 Deadline(s): 13 Apr 2027 (First Stage), 22 Sep 2027 (Second Stage)

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-02-DISEASE-01-two-stage</a>	Innovative healthcare interventions for non-communicable diseases	RIA	7-8	8
<a href="#">HORIZON-HLTH-2027-02-DISEASE-14-two-stage</a>	Clinical trials for advancing innovative interventions for neurodegenerative diseases	RIA	10	4

## Destination 4: Ensuring equal access to innovative, sustainable, and high-quality healthcare

Call Opening 10 Feb 2027 Deadline: 13 Apr 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-01-CARE-02</a>	Personalised approaches to reduce risks from Adverse Drug Reactions due to administration of multiple medications	RIA	8-10	4

## Destination 5: Developing and using new tools, technologies and digital solutions for a healthy society

Call Opening 10 Feb 2027 Deadline(s): 13 Apr 2027 (First Stage), 22 Sep 2027 (Second Stage)

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-02-TOOL-01-two-stage</a>	Development of predictive biomarkers of disease progression	RIA	6-8	6

	and treatment response by using AI methodologies for chronic non-communicable diseases			
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Call Opening: 3 Jun 2027 Deadline: 22 Sep 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-03-TOOL-02</a>	Advancing bio-printing of living cells for regenerative medicine	RIA	7-10	4
<a href="#">HORIZON-HLTH-2027-03-TOOL-04</a>	Virtual Human Twins (VHTs) for integrated clinical decision support in prevention and diagnosis	RIA	10-12	4
<a href="#">HORIZON-HLTH-2027-03-TOOL-08</a>	Towards Artificial General Intelligence (AGI) for healthcare	CSA	2.9	1

## Destination 6: Maintaining an innovative, sustainable and competitive EU health industry

Call Opening: 10 Feb 2027 Deadline: 13 Apr 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-01-IND-01</a>	Development of cell-free protein synthesis platforms for discovery and/or production of biologicals	RIA	6-8	4

Call Opening 10 Feb 2027 Deadline(s): 13 Apr 2027 (First Stage), 22 Sep 2027 (Second Stage)

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-HLTH-2027-02-IND-02-two-stage</a>	Portable and versatile Point-of-care diagnostics	IA	5-7	6

## Cancer Mission

Call Opening: 10 Feb 2026 Deadline: 15 Sep 2026

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-MISS-2026-02-CANCER-01</a>	Virtual Human Twin (VHT) Models for Cancer Research	RIA	8-9	4
<a href="#">HORIZON-MISS-2026-02-CANCER-02</a>	Microbiome for early cancer prediction before the onset of disease	RIA	15	1
<a href="#">HORIZON-MISS-2026-02-CANCER-03</a>	Pragmatic clinical trials to optimise immunotherapeutic interventions for patients with refractory cancers	RIA	7-8	3
<a href="#">HORIZON-MISS-2026-02-CANCER-04</a>	Earlier and more precise palliative care	RIA	5	3
<a href="#">HORIZON-MISS-2026-02-CANCER-05</a>	Boosting mental health of young cancer survivors through the European Cancer Patient Digital Centre (ECPDC)	IA	7	1
<a href="#">HORIZON-MISS-2026-02-CANCER-06</a>	Development of a research capacity building programme on cancer with and for Ukraine	CSA	5	1
<a href="#">HORIZON-MISS-2026-02-CANCER-07</a>	Improve the Quality of Life of older cancer patients	RIA	5-6	5

Call Opening: 10 Feb 2027 Deadline: 21 Sep 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<a href="#">HORIZON-MISS-2027-02-CANCER-01</a>	Leveraging functional genomics to reveal novel targets for cancer treatment	RIA	7-8	4
<a href="#">HORIZON-MISS-2027-02-CANCER-02</a>	Clinical research by Comprehensive Cancer Infrastructures for the benefit of patients with common cancers	IA	7-10	3
<a href="#">HORIZON-MISS-2027-02-CANCER-03</a>	Phase 1 including first-in-human clinical trials to test biomarker-guided medicines or multi-modal treatment interventions for patients with rare or very rare cancers or cancer subtypes	RIA	7-9	3

HORIZON-MISS-2027-02-CANCER-04	Improving equitable health outcomes and added value for and with cancer patients through health-economics research, health systems research and outcomes research	RIA	5-7	3
HORIZON-MISS-2027-02-CANCER-05	Pre-commercial procurement of affordable solutions for healthcare systems in the areas of cancer technologies, cancer medical devices, or cancer medicines	PCP	8-10	3
HORIZON-MISS-2027-02-CANCER-06	Support a Young Cancer Survivor Quality of Life (QoL) research programme by cancer charities and funding agencies	CSA	3	1

## Joint Call between the Soil Deal for Europe Mission and the Cancer Mission

Call Opening: 4 Feb 2027 Deadline: 21 Sep 2027

Topic Identifier	Topic Title	Type of Action	Budget per Project (Mio €)	Number of projects
<u>HORIZON-MISS-2027-06-SOIL-CANCER</u>	Living labs to monitor and mitigate carcinogenic substances in and originating from soils: Evaluating their effects on human cancer risks	RIA	12	2

## IHI Call 13

Will be launched in the near future.

## Global Health EDCTP3

The annual Calls are launched in December.

### 3. Types of Actions

**Funding and Tender Opportunities Portal**  
The [Funding and Tender Opportunities Portal](#) is the online entry point for Horizon Europe applicants. The portal provides the full topic texts, updates, links to regulations etc.

#### Work Programme (PDF Version)

In addition to the Funding and Tender Opportunities Portal, the PDF version of the [Work Programme](#) provides further information on the topic texts (introduction to the policy background, budget overview, etc.).

Type of Action (Abbr.)	Type of Action	Funding Rate	Conditions*	Comment
RIA	Research & Innovation Actions	100%	≥ 3 legal entities from ≥ 3 MS/AC**	Establish new knowledge and/or explore the feasibility of a new or improved technology
IA	Innovation Actions	70% (100% for public & non-profit bodies)	≥ 3 legal entities from ≥ 3 MS/AC**	Produce plans & arrangements or designs for new, altered or improved products, processes or services
CSA	Coordination and Support Actions	100%	≥ 3 legal entities from ≥ 3 MS/AC**	Contribute to the objectives of the Horizon Europe Programme, excluding research and innovation activities
PCP	Pre-Commercial Procurement	≤ 100%	≥ 1 MS/AC Public Procurer(s) [≥ 1 MS/AC private and/or NGO procurer(s)]	Enable a transnational buyers' group to reinforce the public procurement of R&I (possibly with first deployment of new solutions)
PPI	Public Procurement of Innovative Solutions	≤ 50%	≥ 1 MS/AC Public Procurer(s) [≥ 1 MS/AC private and/or NGO procurer(s)]	Enable a transnational buyers' group to reinforce the early deployment of innovative solutions by overcoming the fragmentation of demand

\* MS: Member State; AC: Associated Country

\*\* Each consortium has to include at least one Member State

## 4. Partnering Services

Provider	Platform
Euresearch	<a href="#">Overview of Partnering Platforms</a>
European Commission	<a href="#">Funding and Tender Opportunities Portal</a>
European Commission	<a href="#">CORDIS</a>
Enterprise Europe Network (EEN)	<a href="#">Swiss EEN - Innosuisse</a>
ICT Health topics: IDEALIST ICT Network	<a href="#">Idealist ICT Health Partner Search</a>
Innovative Health Initiative (IHI)	<a href="#">IHI Partner Search</a>
Health NCP Net 3.0 (HNN 3.0)	<a href="#">Partner search guide; guide for proposals with clinical trials</a>
European Clinical Research Infrastructure Network (ECRIN)	<a href="#">Facilitating European Clinical Research</a>

## 5. Further Questions

Your Euresearch Regional Office for questions regarding formal and administrative matters (proposal submission, eligibility criteria, budgeting, etc.)

[Regional Offices](#)

Your National Contact Points for questions concerning the scientific aspects of your proposal.

National Contact Points

[health@euresearch.ch](mailto:health@euresearch.ch)

- [Sasha Hugentobler](#)

- [Nicole Wyss](#)

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