





HNN3.0 | MOBILISING AND
PROFESSIONALIZING
TRANSNATIONALLY THE HEALTH
NCP COMMUNITY, SKILLS AND
SERVICES

Caterina Buonocore | APRE, Italy Coordinator of HNN3.0

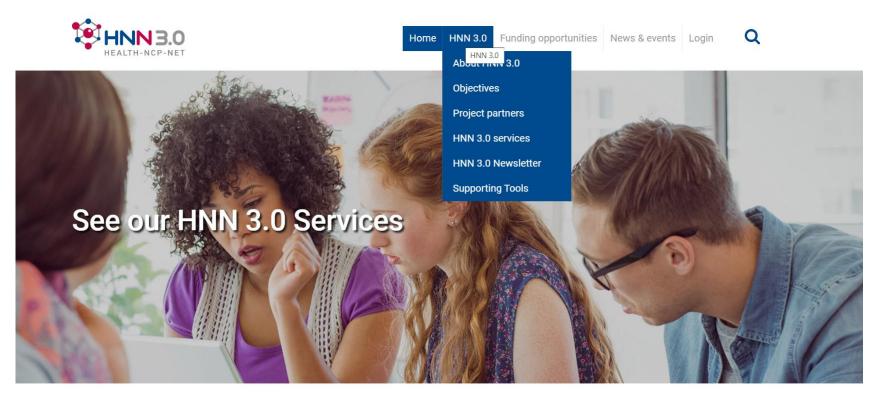
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Project: 101057279 - HNN3.0

www.healthncp.net

https://www.healthncp.net/



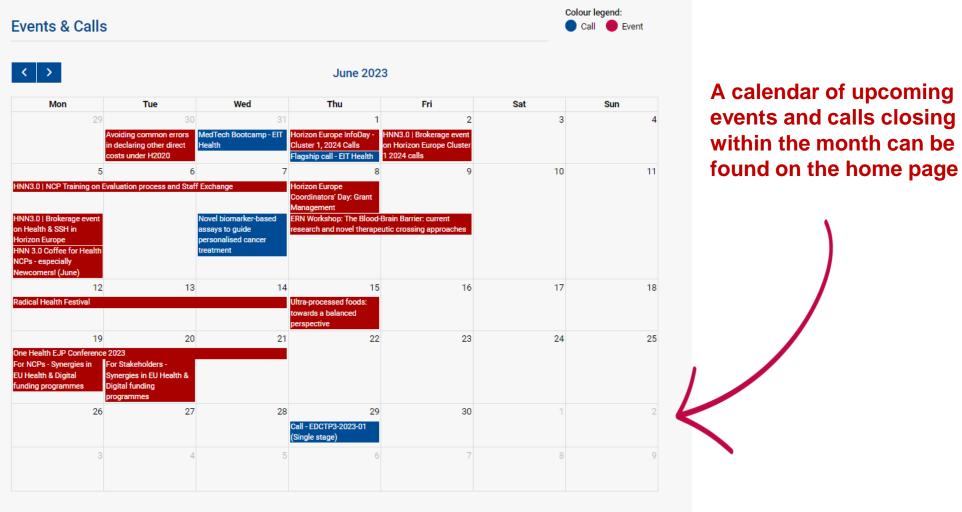
Welcome to Health-NCP-Net 3.0 (HNN 3.0)





CALENDAR & CALLS

https://hadea.ec.europa.eu/events/world-cancer-day-2025-hadea-project-showcase-2025-02-04_en







World Cancer Day 2025: HaDEA project showcase! Tuesday 4 February 2025, 09:00 - 19:00 (CET)

Fostering synergies to beat cancer: The impact of EU-funded projects

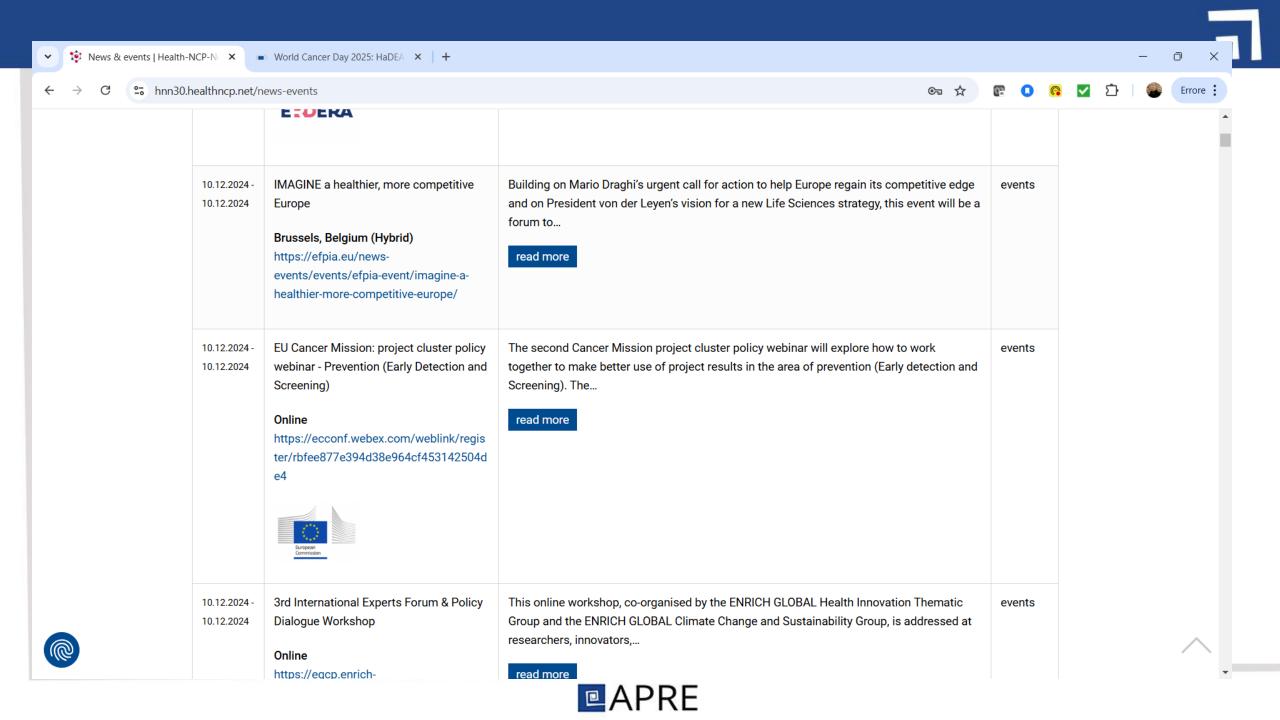
HaDEA is organising a showcase event in Brussels on 'Fostering synergies to beat cancer: The impact of EU-funded projects'. This will be an important occasion to mark the World Cancer Day and demonstrate the impact of various grants and tenders managed by our Agency in relation to the Europe's Beating Cancer Plan and the Cancer Mission.

- Panel discussion on prevention, early detection & screening
- Networking lunch
- Testimonial
- Panel discussion on diagnosis & treatment
- Coffee break
- Testimonial
- •Panel discussion on reducing inequalities and improving quality of life of cancer patients and survivors
- Closing remarks and looking ahead

The event will be held in person and online.

The detailed agenda and information about registrations will follow soon.







HE BOOSTER SERVICE FOR POST RESEARCH PHASE

- The new "Booster" initiative is designed to support all beneficiaries of the EU's R&I Framework Programme, focusing specifically on the post-research phase.
- Booster provides targeted coaching free of charge, assisting Horizon Europe participants in developing strategies, business plans, risk assessments, and more.
- https://www.horizonresultsbooster.eu/SuccessS tories
- https://apre.it/horizon-europe-arriva-il-boosterper-i-ricercatori/

nore 🕨

IFE: An innovative care approach to improving the quality of life for ple living with chronic conditions

3 already very useful because we had to prepare several different documents that helped the consortium figure at are our expectations and scaling up intentions are because so far, we focused more on the whole deployment and getting the tools ready,"

anika Blömeke OptiMedis

nore >

AR: Designing a sustainable and effective Gender Equality Plan for earch Institutions

les helping us clarify our initial objectives and create a comprehensive stakeholder map, Horizon Results Booster et us with materials for joint dissemination and supported us in building a social media campaign" okia Bairampa Europa Media

nore



PRODUCTS



Some products are already available on our website. A summary document of all the tools offered by the project is in preparation







OUR WEBSITE OFFERS YOU THE POSSIBILITY TO DIRECTLY ACCESS AND DOWNLOAD THE AVAILABLE DOCUMENTS



Horizon Europe



Pillar 1

Excellent Science

European Research Council

Marie Skłodowska-Curie Actions

Research Infrastructures



Pillar 2

Global Challenges and European Industrial Competitiveness

- Health
- Culture, Creativity and Inclusive Society
- Civil Security for Society
- Digital, Industry and Space
- Climate, Energy and Mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment

Joint Research Centre



Pillar 3
Innovative Europe

European Innovation Council

European innovation ecosystems

European Institute of Innovation and Technology



+ Eu Missions

Ricerca collaborativa, transnazionale con approccio top down

Widening Participation and Strengthening the European Research Area

Widening participation and spreading excellence

Reforming and Enhancing the European R&I system



CLUSTER 1

EU PARTNERSHIP

nnovative Health Initiative

Global Health Partnership

Transformation of health and care systems

Chemicals risk assessment

ERA for Health

Rare diseases*

One-Health Anti Microbial Resistance*

Personalised Medicine

Pandemic Preparedness*

Brain Health*

EU MISSION

DESTINATION (dei bandi nei WP)

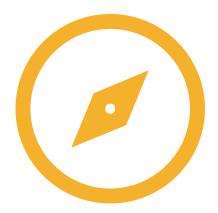
- Salute lungo l'arco della vita
- Malattie non trasmissibili e rare
- Strumenti, tecnologie e soluzioni digitali per la salute e l'assistenza, compresa la medicina personalizzata
- Determinanti ambientali e sociali della salute
- Malattie infettive, comprese le malattie correlate alla povertà e trascurate
- Sistemi sanitari

EIT KIC HEALTH

Altri Cluster

Altre EU Partnership











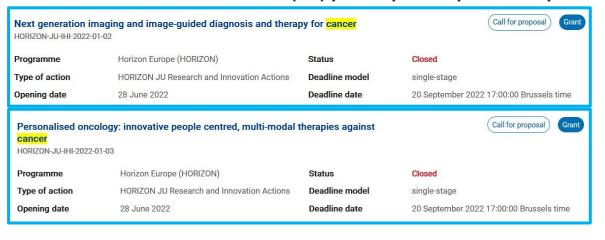


Cancer Mission: synergies with other EU programmes - Horizon Europe, EU4Health & Digital Europe

HE- European Innovation Council (EIC)



HE - Innovative Health Initiative (IHI) public-private partnership



EU4Health Framework Programme

Call for proposals to monitor and strengthen the implementation of innovative Call for proposa approaches to prostate, lung and gastric cancer screening at Union level EU4H-2022-PJ-01 Programme EU4Health Programme (EU4H) Status Closed Type of action **FU4H Project Grants** Deadline model single-stage Opening date 22 February 2022 Deadline date 24 May 2022 17:00:00 Brussels time

Digital Europe Framework Programme



HE - Health Cluster





Mission Cancer

- **¬**I SOME *KEYWORDS* FOR 2025
- translational research
- environmental exposure
- Innovative surgery
- paediatric cancer
- older cancer patients





Cancer Mission - WP2021-2024

- Mission-guiding principles
- Mission clusters
- **Synergy Europe's Beating Cancer Plan**

Develop new methods and technologies for screening and early detection

HORIZON-MISS-2021-CANCER-02-01

Improving and upscaling primary prevention of cancer through implementation research HORIZON-MISS-2022-CANCER-01-01

Enhance cancer prevention through behaviour change

HORIZON-MISS-2023-CANCER-01-02

Early detection heritable cancers in European regions

HORIZON-MISS-2024-CANCER-01-03

Mission on Cancer: By 2030, more than 3 million lives saved, living longer and better Ensure equitable access Optimise diagnostics and treatment preventable quality Support Understand Pragmatic clinical trials to optimise treatment

Develop and validate a set of quality-of-life measures for cancer patients and survivors HORIZON-MISS-2021-CANCER-02-02

Towards the creation of a European Cancer Patient Digital Centre

HORIZON-MISS-2022-CANCER-01-04:

Improve quality of life for survivors of childhood cancer (Best practices and tools) HORIZON-MISS-2023-CANCER-01-04

Improving the understanding and management of late-effects in adolescents and young adults HORIZON-MISS-2024-CANCER-01-05

An information portal for the European Cancer **Patient Digital Centre**

HORIZON-MISS-2024-CANCER-01-06

Preparing UNCAN.eu, a European initiative to understand cancer

HORIZON-MISS-2021-UNCAN-01-01

Better understand healthy versus cancer cells at individual and population level

HORIZON-MISS-2021-CANCER-02-03

Better understand tumour-host interactions in cancer patients

HORIZON-MISS-2023-CANCER-01-01

Use cases for the UNCAN.eu research data platform

HORIZON-MISS-2024-CANCER-01-01

for cancer patients HORIZON-MISS-2022-CANCER-01-03

Strengthen research capacities of comprehensive cancer infrastructures HORIZON-MISS-2022-CANCER-01-02

Pragmatic clinical trials minimally invasive diagnostics HORIZON-MISS-2023-CANCER-01-03

Support a pragmatic clinical trial programme by cancer charities HORIZON-MISS-2024-CANCER-01-04

Creation of national cancer mission hubs - HORIZON-MISS-2022-CANCER-01-05

National cancer data nodes - HORIZON-MISS-2024-CANCER-01-02

EU4HEALTH 2024: calls for Cancer open

Call for proposals on Personalised Cancer Medicine - (CR-g-24-99) EU4H-2024-PJ-03-4

1. EU4H-2024-PJ-03-4 (CR-g-24-99):

- Activities will contribute to the Joint Action on Personalized Cancer Medicine', and include:
- a) the implementation of targeted projects involving civil society organisations and industry complementing the Member States' efforts in the design, **planning and implementation of best practices** (e.g., on metastatic cancer);
- b) the production of public health **guidelines c**oncerning personalised cancer medicine, genomic testing/screening and metastatic cancer management;
- ¬ c) patients and caregivers consultations, and other actions that can benefit citizens directly;
- **¬** d) preparation and roll out of innovative practices;
- 司 e) support capacity building actions such as training and twinning, health communication or health literacy.
- Activities should also include an equity dimension and aim at reducing health inequalities.

EU4H-2024-PJ-03-5 | Call for proposals to support the establishment of new networks of expertise on cancer and cancer conditions – (CR-g-24-96)

Funding will be provided to establish new networks of expertise in cancer care, improving cooperation between member states and enhancing collaboration with non-governmental organisations.







DIGITAL & HORIZON EUROPE 2025

- Al in research, clinical laboratory & diagnosis;
- Al in cure and care applications;
- •Health data: ecosystems, FAIR use, analysis, compliance and storage;
- •Virtual worlds and virtual human twins for healthcare;
- •Robotics and other groundbreaking digital solutions in medical devices.

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Communication channels



Health NCP Net

Communication & Dissemination Plan

www.healthncp.net

Website

https://www.healthncp.net/

Social Media

Linkedin

https://www.linkedin.com/company/hnn3-0/

X - @HealthNCPNet

https://twitter.com/HealthNCPNet

YouTube

https://www.youtube.com/@healthncpnet3.06

Newsletter

https://www.healthncp.net/newsletter

www.healthncp.net





Two initiatives to address cancer - linking Research and Health

Horizon Europe Cancer Mission Implementation Plan (Sep 2021)



governance

Europe's Beating Cancer Plan Annex, Roadmap (Feb 2021)





BECA Committee

European Parliament resolution on Strengthening Europe in the fight against cancer (Feb 2022)



EU MISSION

UN WORK
PROGRAMME (WP)
«UNICO» DEDICATO
https://ec.europa.eu/info/
fundingtenders/opportunities/do
cs/20212027/horizon/wpcall/2023-2024/wp-12missions_horizon-20232024_en.pdf



EN

Horizon Europe

Work Programme 2023-2025

12. Missions and Cross-cutting Activities

(European Commission Decision C(2024) 2371 of 17 April 2024)

Horizon Europe - Work Programme 2023-2025 Missions and Cross-cutting Activities

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Iission: Adaptation to Climate Change	
	CLIMA-01-01: Testing and demonstrating transformative
	nate resilience of the agriculture and/or forestry sector
	CLIMA-01-02: Testing and demonstrating transformative
	cal infrastructure from climate change, mainstreaming nature based
	23
	CLIMA-01-03: Testing and demonstrating transformative
solutions to build resilie	nce towards health risks caused by the effects of climate change . 29
	,
	elementation of the EU Mission Adaptation to Climate Change
	knowledge of the regions and local authorities
	CLIMA-01-02: Bringing together the national level with the
	cal levels (multi-level governance)
	CLIMA-01-03: Develop and refine outcome indicators to measure
	ience at national, regional and local levels, including knowledge
	from the Mission
	CLIMA-01-04: Research the complex interplay between the
climate and biodiversity	crises towards more systemic approaches and solutions
HORIZON-MISS-2024-	CLIMA-01-05: Improve design for transformative approaches and
build local capacity for i	mplementation of available solutions focused on climate adaptation
	CLIMA-01-06: Demonstration of approaches to improve
	by design, addressing the co-benefits (mitigation and adaptation) to
	ns
	CLIMA-01-07: Demonstration of solutions specifically suited to
	edium size population local communities
	CLIMA-01-08: Demonstration of approaches by regions and local
	creasing climate resilience of the most vulnerable social groups
	CLIMA-01-09: Systemic and cross-sectoral solutions for climate
HORIZON-MI33-2024	CLIMA-01-07. Systemic and cross-sectoral solutions for climate

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Mission on Cancer & Europe's Beating Cancer Plan: close linkage

- The Mission on Cancer is part of the Europe's Beating Cancer
 Plan, key pillar of a strong European Health Union.
- The Mission supports its implementation and creates a dynamic link between R&I and policies by:
 - Generating knowledge and evidence in the areas of understanding, prevention, diagnosis, treatment, and quality of life.
 - Be a point of contact with European citizens.
 - Deliver scientific advice for the overall implementation of the Europe's Beating Cancer Plan. Large and broad R&I portfolio since 1998 (FP5-now)







Governance – linking EU and Member States' initiatives



Public Health Expert Group Cancer Subgroup (set up by EC)

Representatives from health and research ministries



SPC Cancer Mission Working Group (set up by EC)

Representatives from research ministries





National Cancer Mission Hubs (to be set up by MS – ECHoS project)

National entities to be set up in every MS to support Mission's implementation



'Mirror Groups' (set up by MS)
Stakeholders at national/regional level



EU Mission NCPs (set up by MS – EU funded)

National Contact Points in every MS and AC







Cancer Mission Board



Jeliazko Arabadjiev BG, LT, RO



Nevenka Maher SL



Ana Toledo-Chávarri ES, PT



Christine Chomienne (vice-Chair)
FR, LUX



Kaia Palm EE, LV, FL



Eleni Tolma CY, MT



Amanda Drury IE



Rob Pieters NL, BE



Christos Tsagkaris EL



Ana Fröbe HR, HU



Walter Ricciardi (Chair)



Elisabete Weiderpass International organisations



Penilla Gunther SE, DA



Marek Svoboda CZ, SK, PL



Benedikt Westphalen DE, AT





Cancer Mission: flagship initiatives



Uncan.eu: aiming at improving understanding of cancer mechanisms





European Cancer Prevention Centre: aiming at providing evidence on cancer prevention





Network of Comprehensive Cancer Infrastructures: aiming at strengthening research capacities of CCIs





European Cancer Patient Digital Centre: aiming at supporting QoL of patients, blueprint published







Review/Assessment of Missions – Draft Action Plan

Draft Mission Action Plan (timing: 2024-2025)

- Purpose: short and mid-term actions (15) to address shortcomings identified in the 2023
 assessment, notably in the areas of:
 - 1. Governance and political steer, including monitoring and evaluation
 - 2. Diversification of funding sources for missions, incl. private sector
 - 3. Communication and citizen engagement
- 2nd progress report (with indicators) on Missions (April 2025)
- Next steps:
 - Project Group of Commissioners: endorsement of key principles and way forward (June)
 - Refinement of Action Plan by Mission Managers and Mission secretariats





Communication on EU Missions: proposals (i)

- 1) To improve the political steer and governance of EU Missions, the Commission will
- Invite all political actors involved, incl. Member States to nominate high level representatives to join relevant Commissioners (e.g. promoting Missions to citizens, mobilising national funding etc.)
- Intensify discussions on how to streamline Missions governance to make it more efficient, inclusive and effective
 - Governance and political steer, including monitoring and evaluation
 - 2. Diversification of funding sources for missions, incl. private sector
 - 3. Communication and citizen engagement





Cancer Mission: key recommendations (SWD)

- Stakeholders need to embrace all stakeholders to generate greater bottom-up movement, through tailored communication
- Funding further efforts to maximise funding and bring synergies from other sources
- Portfolio of activities need to clarify how the current (or future) portfolio of activities contributes to the fulfilment of the overall goal





Cancer Mission: updates

Communication and citizen engagement

- R&I days: session "Boosting quality of life of young cancer survivors": 21 Mar 2024
- Bus Roadshow*: kicked-off in Vilnius, Lithuania (9 May)
- 20 km run Brussels (cooperation with BIG Breast Int'l Group): 26 May 2024

Other events & activities

- Cancer Mission Board meetings: 22-23 Feb. 2024, 23-24 May 2024 (next: 11 Sept.)
- Info Day Cancer Mission WP2025: May 2025
- 2° Mission policy webinar Understanding Cluster: 10 of december 2024
- Conference on palliative care for cancer patients 8 Oct 2024
 - 2nd preparatory workshop on palliative care: 28 Jun 2024 (online)





Pilot Bus Roadshow - Kicked-off 9 May 2024, Vilnius

❖ Objective: To implement a <u>pilot bus roadshow</u> to raise awareness on <u>cancer prevention and</u> <u>early detection</u>, including EU's support through the Cancer Mission and Cancer Plan











- Three countries: Lithuania, Poland and Romania;
- Five events in each country, with involvement of local stakeholders, incl. public authorities;
- ❖ Four target age groups: 6-17; 18-39; 40-59; 60+, with interactive activities adapted to each age group;
- Extensive pre-, on-bus and post-roadshow communication campaign.





New Cancer Mission website

- Launched on 21 March 2024 during R&I Days
- Focus on Cancer Mission implementation
- Link: <u>Cancer mission implementation (europa.eu)</u>

In progress:

- Edition of 1st newsletter
- Interlinkages to other EC websites







Cancer Mission project clusters - areas

- Four Project Clusters have been established:
 - Cluster 1 Understanding (risk factors & determinants) *started Sep 2022*
 - Cluster 1 Understanding (tumour-host interactions) started Sep 2023
 - Cluster 2 Prevention & early detection, (screening) started Sep 2022
 - Cluster 2 Prevention & early detection, (implementation research) started Jan 2023
 - Cluster 2 Prevention & early detection (behavioural change) started Sep 2023
 - Cluster 3 Diagnosis and Treatment (refractory cancers) started Jan 2023
 - Cluster 3 Diagnosis & treatment, (diagnostics) started Sep 2023
 - Cluster 4 Quality of Life started Sep 2023

Annual Meetings

- Cluster 1 Understanding (risk factors & determinants) and Cluster 2 Prevention & early detection, (screening): 1st annual meeting, Sep 2023 in San Sabastian, Spain,
- Cluster 2 Prevention and early detection (implementation research): 1st annual meeting on 23 Sep 2024, Vienna





Mission Clusters

- Cluster Understanding (tumour-host interactions) and (risk factors and determinants)
 - ➤ Policy Webinar: 4 July 2024

Video and brochure links:

- "Understanding (risk factors & determinants)" cluster Video (elmumy.eu)
- Cluster FLYER.pdf
- Prevention Cluster MammoScreen Project
- 20231215_Prevention-And-Early-Detection_Cluster-Folder_EN.indd (mammoscreenproject.eu)





Links

- Cancer Mission implementation (europa.eu)
- EC Communication Missions 2023 eur-lex.europa.eu/legalcontent/EN/TXT/PDF/?uri=CELEX:52023DC0457
- COMMISSION STAFF WORKING DOCUMENT (europa.eu)
- Cancer Mission implementation_plan 2021 (europa.eu)
- Leaflet: <u>ec_rtd_eu-missions-cancer-leaflet-en.pdf (europa.eu)</u> (24 languages)
- Video: EU Mission on Cancer Addressing the needs of Young Cancer Survivors
- an operational concept for a european cancer patient-KI0924304ENN.pdf
- <u>EU Cancer Mission Roadshow | Research and Innovation (europa.eu)</u>
- Homepage ECHoS Cancer Missions Hubs (cancermissionhubs.eu)



TOOLS FOR INCREASED PARTICIPATION AND QUALITY





InfoDay Cluster 1/Partnership Calls Q&A documents

- 1. 0&A on Calls 2023
- 2. 0&A on Calls 2024
- 3. IHI 8th Call 2024
- 4. Q&A on Calls 2025 → planned

Annotated Templates

1. "Information on Clinical Studies"

1. Information on Clinical Studies

Guiding Documents

- 1. Partner Search Tricks Basic "How to seach partners and get noticed"
- 2. Partner Search Tricks Focus on Clinical Studies → almost finished
- 3. Partner Search Tricks Focus on Other Platform → in preparation
- 4. Factsheet on "Health funding in EU4Health and Horizon Europe"

Trainings / Webinars

1. Webinar on the Annotated template 'Information on Clinical Studies'

Watch the Promo-Video





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EU Grants: Information on clinical studies (HE): V4.2 -01.04.2023

Annotated Template | CLINICAL STU

☐ The basis for this annotated version of the application template is the document "Information on clinical studies (HE)", published by the European Commission, version 4.2 of April 1st 2023.

→ The comments of the Health NCPs are just recommendations and suggestions. Please always follow all instructions of the European Commission.

¬ Watch the Promo-Video!



Health NCP Net

Information on Clinical Studies **Annotated Template**

www.healthncp.net

HNN 3.0 - Annotated Clinical Study Template

