NÁRODNÁ KANCELÁRIA HORIZONTU

# HORIZONT EURÓPA

## Klaster 1 – Zdravie

Zoznam výziev 2027

Financovaný Európskou úniou

PROGRAM SLOVENSKO

MINISTERSTVO ŠKOLSTVA, VÝSKUMU, VÝVOJA A MLÁDEŽE SLOVENSKEJ REPUBLIKY

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CENTRUM VEDECKO-TECHNICKÝCH INFORMÁCIÍ SR

# Call - HORIZON-HLTH-2027-01

otvorenie výzvy: 29. 10. 2026 | uzávierka výzvy: 17. 2. 2027

| Kód a téma | Typ projektu | Celkový rozpočet na tému | Rozpočet na projekt |
|---|---|---|---|
| HORIZON-HLTH-2027-01-STAYHLTH-01<br>Addressing disabilities through the life course to support independent living and inclusion | RIA | 39,3 mil. € | 6 – 8 mil. € |
| HORIZON-HLTH-2027-01-ENVHLTH-02<br>Integrating climate-related exposures into the human exposome and characterising its changes in response to climate change | RIA | 45 mil. € | 10 – 11 mil. € |
| HORIZON-HLTH-2027-01-ENVHLTH-MISSCLIMA-03<br>Tools and technologies to support health adaptation to climate change | PCP | 20 mil. € | 4 – 5 mil. € |
| HORIZON-HLTH-2027-01-CARE-02<br>Personalised approaches to reduce risks fromAdverse Drug Reactions due to administration of multiple medications | RIA | 38 mil. € | 8 – 10 mil. € |
| HORIZON-HLTH-2027-01-IND-01<br>Development of cell-free protein synthesis platforms for discovery and/or production of biologicals | RIA | 24,5 mil. € | 6 – 8 mil. € |
| HORIZON-HLTH-2027-01-DISEASE-05<br>Development of novel small molecule antiviral therapeutics for pathogens with epidemic potential | RIA | 44,2 mil. € | 9 – 11 mil. € |
| HORIZON-HLTH-2027-01-DISEASE-06<br>Development of monoclonal antibodies toprevent and treat infections from Flaviviruses | RIA | 37,3 mil. € | 9 – 10 mil. € |
| HORIZON-HLTH-2027-01-DISEASE-07<br>Development of monoclonal antibodies toprevent and treat infections from Filo-, Nairo-, Phenui-, Picorna- and Toga viruses | RIA | 37,3 mil. € | 9 – 10 mil. € |
| HORIZON-HLTH-2027-01-DISEASE-08<br>Development of innovative antimicrobialsagainst pathogens resistant to antimicrobials | RIA | 44,2 mil. € | 8 – 10 mil. € |
| HORIZON-HLTH-2027-01-DISEASE-10<br>Prevention and management of chronic non-communicable diseases in children and young people (GACD) | RIA | 11,8 mil. € | 3 – 4 mil. € |

## Call - HORIZON-HLTH-2027-02 (two stage)

otvorenie výzvy: 29. 10. 2026 | uzávierka výzvy: 17. 2. 2027 (1. kolo), 16. 9. 2027 (2. kolo)

| Kód a téma | Typ projektu | Celkový rozpočet na tému | Rozpočet na projekt |
|---|---|---|---|
| HORIZON-HLTH-2027-02-DISEASE-01-two-stage<br>Innovative healthcareinterventions for non-communicable diseases | RIA | 63,8 mil. € | 7 – 8 mil. € |
| HORIZON-HLTH-2027-02-DISEASE-14-two-stage<br>Clinical trials for advancing innovative interventions for neurodegenerative diseases | RIA | 39,3 mil. € | 10 mil. € |
| HORIZON-HLTH-2027-02-TOOL-01-two-stage<br>Development of predictive biomarkers of disease progression and treatment response by using AI methodologies for chronic non-communicable diseases | RIA | 44,2 mil. € | 6 – 8 mil. € |
| HORIZON-HLTH-2027-02-IND-02-two-stage<br>Portable and versatile Point-of-carediagnostics | IA | 39,3 mil. € | 5 – 7 mil. € |

## Call - HORIZON-HLTH-2027-03

otvorenie výzvy: 3. 6. 2027 | uzávierka výzvy: 16. 9. 2027

| Kód a téma | Typ projektu | Celkový rozpočet/téma | Rozpočet na projekt |
|---|---|---|---|
| HORIZON-HLTH-2027-03-TOOL-02<br>Advancing bio-printing of living cells forregenerative medicine | RIA | 39,3 mil. € | 7 – 10 mil. € |
| HORIZON-HLTH-2027-03-TOOL-04<br>Virtual Human Twins (VHTs) for integratedclinical decision support in prevention and diagnosis | RIA | 39,3 mil. € | 10 – 12 mil. € |
| HORIZON-HLTH-2027-03-TOOL-08<br>Towards Artificial General Intelligence (AGI) for healthcare | CSA | 2,9 mil. € | 2,9 mil. € |

Spracovala Národná kancelária Horizontu | Národný kontaktný bod: Monika Brečková | monika.breckova@cvtisr.sk

Zdroj: Horizon Europe - Work Programme 2026-2027 Health

Výzvy uvedené v letáku majú informatívny charakter, priebežne môžu byť aktualizované.

Všetky výzvy sú zverejnené na webovej stránke: https://ec.europa.eu/info/funding-tenders/opportunities/portal.

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## Misia EÚ: Rakovina

Zoznam výziev 2027

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# Misia Rakovina – témy výzvy 2027

## Call – Supporting the implementation of the Cancer Mission 2027

otvorenie výzvy: 10. 2. 2027 | uzávierka výzvy: 21. 9. 2027

| Kód a téma | Typ projektu | Celkový rozpočet na tému | Rozpočet na projekt |
|---|---|---|---|
| HORIZON-MISS-2027-02-CANCER-01<br>Leveraging functional genomics to reveal novel targets for cancer treatment | RIA | 32,32 mil. € | 7 – 8 mil. € |
| HORIZON-MISS-2027-02-CANCER-02<br>Clinical research by Comprehensive Cancer Infrastructures for the benefit of patients with common cancers | IA | 20 mil. € | 7 – 10 mil. € |
| HORIZON-MISS-2027-02-CANCER-03<br>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 | 24 mil. € | 7 – 9 mil. € |
| HORIZON-MISS-2027-02-CANCER-04<br>Improving equitable health outcomes and added value for and with cancer patients through health-economics research, health systems research and outcomes research | RIA | 10 mil. € | 5 – 7 mil. € |
| HORIZON-MISS-2027-02-CANCER-05<br>Pre-commercial procurement of affordable solutions for healthcare systems in the areas of cancer technologies, cancer medical devices, or cancer medicines | PCP | 26 mil. € | 8 – 10 mil. € |
| HORIZON-MISS-2027-02-CANCER-06<br>Support a Young Cancer Survivor Quality of Life (QoL) research programme by cancer charities and funding agencies | CSA | 3 mil. € | 3 mil. € |