



DOBROBUT FOUNDATION

Providing a high-volume clinical and pilot environment for
Horizon Europe Health projects

Charitable foundation of the largest private medical network in Ukraine -
NGO/Private

UKRAINE

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estDev
From the people of Estonia



We are the Dobrobut Foundation, the only charitable foundation in Ukraine founded by a large medical network

We treat Ukrainians who suffered from the war:

- ♥ Military, wounded at the front
- ♥ Civilians injured by shelling and explosions
- ♥ People who lost their homes and livelihoods because of the war
- ♥ We also help children with congenital heart defects and seriously ill people by providing them with palliative care

Since the beginning of the full-scale invasion, we have:

- ♥ provided medical assistance worth more than 550 thousand dollars
- ♥ supplied over 220 thousand dollars worth of humanitarian medicines and medical devices
- ♥ provided qualified medical care to more than 800 people

To help systematically, we have created profile programs.

Our Role in the Consortium:

We are looking to join consortia as a Beneficiary, Clinical Pilot Site, Data Provider, or End-User (We do NOT seek the Coordinator role).

As a highly adaptive medical network, we can integrate into various Cluster 1 Health and Cancer Mission calls. We can make a difference here:

- ♥ HORIZON-HLTH-2027-02-DISEASE-01 (Innovative healthcare interventions for non-communicable diseases)
- ♥ HORIZON-HLTH-2027-02-TOOL-01 (Development of predictive biomarkers using AI)
- ♥ HORIZON-HLTH-2027-03-TOOL-04 (Virtual Human Twins for clinical decision support)
- ♥ HORIZON-MISS-2027-02-CANCER-02 (Clinical research by Comprehensive Cancer Infrastructures)

But we're not limited to these calls!

What We Bring to the Project:

A massive, modern clinical environment ready for R&D, clinical trials, and pilot testing of innovative solutions.

Our Infrastructure & Capacity:

- **18 modern medical centers** (Kyiv and region) with advanced diagnostics (MRI, CT) and inpatient care.
- **2,800 medical professionals** and over **7,000 surgeries annually**.

Access to Unique Patient Cohorts (Data & Validation):

- **Combat Trauma & Rehabilitation:** Treated 17,500+ trauma cases (complex wounds, concussions, chronic pain).
- **Pediatric Care:** Minimally invasive surgeries for congenital heart defects (over 1,180 pediatric injuries treated).
- **Palliative & Chronic Care:** Dedicated inpatient departments for severe chronic diseases and post-trauma care.



Our Multifunctional Clinical Expertise (Part 1: Trauma & Neuro)

We offer a high-volume, adaptive clinical environment for validating new medical devices, rehabilitation tools, and diagnostic AI.

1. Complex Combat Trauma & Rehabilitation

- **Scale:** Over 17,500 adult civilians and significant numbers of military personnel treated for complex, multi-stage combat injuries.
- **Cases:** Orthopedic trauma, gunshot wounds, limb reconstruction, and infectious complications (e.g., severe fungal infections).
- **R&D Potential:** Ideal for testing advanced prosthetics, wound-healing biomaterials, and infection-control innovations.

2. Neurology & Traumatic Brain Injuries (TBI)

- **Scale:** 40% of combat injuries involve concussions, with 35% becoming chronic cases.
- **Capabilities:** Full diagnostic loop (Audiometry, MRI/CT of the brain, neurology, otolaryngology).
- **R&D Potential:** Ready for piloting AI-predictive biomarkers, neuro-rehabilitation software, or new diagnostic tools for chronic TBI.



Our Multifunctional Clinical Expertise (Part 2: Surgery & Palliative)

3. Advanced Pediatric & Cardiovascular Surgery

- **Scale:** Treated 1,180+ children injured by hostilities. Vast experience in congenital heart defects (approx. 10,000 born annually in Ukraine).
- **Capabilities:** Minimally invasive cardiac surgeries (e.g., interventricular septum defect closure, mitral valve plastic surgery). Entire volunteer-driven expert surgical teams.
- **R&D Potential:** Clinical trials for new pediatric surgical tools, minimally invasive tech, and post-op monitoring systems.



4. Chronic Care & Palliative Medicine

- **Scale:** Addressing the massive need for palliative care (343.5k adults, 255k children in Ukraine).
- **Capabilities:** Dedicated inpatient departments, symptomatic care, advanced analgesia, physical and psychological therapy. Average stay: 10-18 days.
- **R&D Potential:** Perfect setting for testing digital health monitoring, pain-management interventions, or independent living support technologies.



How We Fit into Your Proposal: Expected Work Package (WP) Contributions

As a highly adaptive clinical partner, Dobrobut Foundation can take responsibility for key tasks in standard Horizon Europe RIA/IA projects:

- **WP "Clinical Validation / Pilot Studies"**: Acting as a primary pilot site. We can handle patient recruitment, ethical approvals, running clinical trials, and testing novel devices/AI in a high-volume setting.
- **WP "Co-creation & User Requirements"**: Providing direct feedback from end-users (surgeons, rehabilitation specialists, patients) to guide tech development.
- **WP "Data Collection & Analysis"**: Supplying anonymized retrospective and prospective Real-World Data (RWD) to train predictive models or validate biomarkers.
- **WP "Dissemination & Exploitation"**: Showcasing project results across the largest private healthcare network in Ukraine and sharing best practices with the broader medical community.

Trust & International Experience



A model of international cooperation that allows us to provide medical care to Ukrainians affected by the war, retain a team of medical professionals, and support the Ukrainian economy.

- Planned and urgent hospitalisations, surgeries in a hospital in Kyiv
- Consultations, instrumental and laboratory diagnostics
- Palliative care, medical patronage, rehabilitation for patients with serious chronic diseases

We have a proven track record of transparently managing large-scale international grants and collaborating with global partners.



Why partner with us?

- Experienced Grant Management: Successfully managed funding from Direct Relief (\$750k+) and other global institutions.
- Agile & Adaptive: Fast decision-making processes to align with specific Horizon Europe project requirements.
- Real-World Impact: Ability to rapidly scale medical interventions and test prototypes in a high-demand, real-world clinical setting.



What We Are Looking For?

- ♥ Consortia Coordinators: Universities, Research Institutes, or large enterprises forming proposals for 2027 HE Health/Cancer calls.
- ♥ Tech Innovators & SMEs: Companies developing AI diagnostic tools, portable medical devices, or novel rehabilitation equipment that require a large-scale clinical partner for real-world validation and feedback.
- ♥ Researchers: Teams needing vast, anonymized clinical data (e.g., trauma, concussions, NCDs) to train models.



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Let's build a winning proposal together!

