## **Project Partner Search Form**



oxtimes I offer my expertise to part	ticipate as a Partner in a Horizon Euro	pe Project
☐ I am planning to coordinate	te a project and I am looking for Projec	ct Partners

## **TOPICS OF INTEREST**

**HORIZON-HLTH-2024-IND-06-08**: Developing EU methodological frameworks for clinical/performance evaluation and post-market clinical/performance follow-up of medical devices and in vitro diagnostic medical devices (IVDs)

## **PARTNER INFORMATION**

Founded in 1924 by the Clalit Health Care HMO, the **Emek Medical Center** has grown into Northeastern Israel's most prominent healthcare center, serving a diverse population of **700,000** citizens and designated treatment center for the United Nations Peacekeeping Forces.

Emek's **34 departments**, 652 beds, intensive care units, outpatient clinics and modern laboratories form the infrastructure of the hospital, enabling to provide a full spectrum of medical services thanks to highly qualified staff of **2,580 employees** and cutting edge technologies.

The EMEK Medical Center is affiliated to the **Technion's Rappaport Medical School** and is a teaching hospital for both the Rappaport Medical School and the Azrieli Faculty of Medicine of Bar-Ilan University in Tsfat.

The EMEK Medical Center provides high quality, accessible, innovative and above all, patient-centered care. EMEK belongs to the Clalit Health Care HMO which is the largest of Israel's four state-mandated health service organizations, in charge with administering healthcare services and funding for its members. Clalit runs its own network of hospitals for members of the other national health funds as well and operates 14 hospitals, primary care clinics as well as a network of pharmacies and dental clinics. The affiliation of EMEK to the Clalit network is enabling a continuity of care and will be an added value for the dissemination of the knowledge and outputs developed by the consortium.

Morever it is enabling the **data collection** on medical devices' data throughout their lifetime from their evaluation during the first clinical trials, their approval by regulatory agencies and after approval during all the post-market follow-up.

Clalit has established The **Clalit Research Institute** which is a globally recognized research center for data science in healthcare. Integrating **real world data** and knowhow into innovative insights and digital health tools, bringing together an international, multidisciplinary team of professionals in epidemiology, data science and medicine. Clalit's database encompasses 20 years of medical history developed from close to **7 Million patient records**. The database covers information from diagnoses, hospitalizations, clinic visits, demographic and personal markers, labs, medications (ordered and fulfilled), medical procedures, and special registries. The participation of the Clalit Research Institute to the consortium will offer the opportunity to access to medical devices data and IVD data including real-world data.

The Emek medical center offers a wide variety of specialized services and departments, including eight surgical departments, oncology-hematology services, emergency medicine, cardiology services, perinatal services, pediatric services and orthopedics. EMEK has **Centers of Excellence** that includes - but not restricted to - Gastroenterology and IBD, Imaging, Oncology,



Genetics, Orthopedics departments and the Heart Institute. Emek is the only hospital in Israel to achieve "0" infections relative to 1,000 days of a central venous catheter (CVC) in an Intensive Care Unit (ICU).

The different departments are conducting **clinical trials** with Emek Medical Center as principal investigator or as a center for multicenters trials and are collaborating with international companies.

At the Emek Medical Center, we can **evaluate the robustness of the methodology** that will be developed by the consortium with **clinical trials** on different **innovative** medical devices or IVDs in various fields such as interventional Imaging, interventional Cardiology, Gastroenterology, Ophthalmology and Obstetrics & Gynecology.

We would be delighted to discuss with European entities that are interested in building a consortium /or participating in a consortium and to investigate ways to collaborate and to apply to this particular call.

Description of the Legal Entity					
☐ Higher Education	☐ Research Institution		☐ Public Administration		
☐ Industry /SME	□ NGO				
			<b>EMEK Medical Center</b>		
Description of the (Research) Team  Expertise of the Team Leader					
Potential role in the project					
⊠ Research	☐ Training				
□ Dissemination     □ Dissemination	☑ Other: Database including real world data, Clinical trials on innovative medical devices / IVDs for the methodology's validation, medical expertise in different fields				
Already experience as a	Coordinator	☐ YES	⊠ NO		
	Partner	☐ YES	$\square$ NO		
	Expert Evaluator	☐ YES	□NO		

## **CONTACT DETAILS**



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