

MedHubAI is a Budapest-based healthcare AI company that designs, builds and operates AI assistants and health-data platforms for private healthcare providers. Our AI works alongside existing clinical systems rather than replacing them, and is developed with GDPR and EU AI Act requirements considered from the design stage. Our solutions are live with private clinics in Hungary, in an EU-funded international pharmacy pilot, and in a clinically supervised psycho-oncology service. MedHubAI is an **EIT Health InnoStars finalist**.

CLINICAL USE CASE**Anna AI** psycho-oncology

Conversational assistant supporting cancer patients, families and clinicians between visits. Developed with clinical psychologist Dr. Ágnes Riskó (25 years in oncology teams), who leads content and supervises the system.

- **~1,000 real sessions**, 9,000+ messages (Jan 2025 – Aug 2026)
- **Strict scope and escalation** to human professionals
- **Peer-reviewed paper** published (PubMed Central)

INTERNATIONAL PILOT**maMEDS × UNITE**

Pharmacy AI pilot within the Horizon Europe-funded UNITE Agile Piloting Programme, developed with Greek digital-health partner maMEDS and validated in real-world community pharmacy settings in Extremadura, Spain.

- **Next:** staff-training AI, medication-adherence companion, patient education flows

PLATFORM**Longivis** by MedHubAI

Multimodal digital health research and validation platform. Integrates wearable data, laboratory results, clinical assessments and optional genomic data into longitudinal health profiles, with AI-supported analysis and role-specific views for patients, clinicians and researchers.

- **Live testing at Health Lab Tata** (Hungary): lab results combined with wearable data
- **Pilot partners in Hungary** across movement science, laboratory and wearables

TECHNOLOGY

- **RAG** on curated, clinically reviewed knowledge bases
- **Voice and chat AI** in 28 languages, for patient communication and customer service
- **Agentic AI** workflows for triage, follow-up and back-office tasks
- **Multimodal health data:** wearables, lab, questionnaires, genomics
- **Integrations:** FHIR / HL7, EHR and booking systems
- **Regulatory approach:** GDPR and EU AI Act requirements addressed from the design stage; current products positioned outside medical-device intended use where applicable

TEAM**Tamás Csernák** · [LinkedIn](#)

Co-founder · commercial, partnerships, EU programmes

**Bence Csernák** · [LinkedIn](#)

Co-founder & CTO · agentic AI engineer, building applied AI since 2017

**Dr. Biborka Nádró**

Clinical & Scientific Lead, Longivis

**Dr. Kinga Weidinger**

Legal & Regulatory Advisor

**Dr. Ágnes Riskó**

Clinical lead, Anna AI

TARGET MARKET

Private clinics (aesthetic medicine, hair transplant, longevity, diagnostics), pharmacies and pharmacy networks, laboratories and other private healthcare providers.

Also tested: AI-supported lab-result interpretation at Aquamed Clinic.

INTERNATIONAL EXPANSION

Germany first (DACH private clinics, longevity centres and pharmacies), then the wider EU.

Beyond Europe: Anna AI pilot starting in Assam, India, commissioned by the state government.

At MEDICA we are looking for: pilot clinics and pharmacies in DACH, integration and distribution partners, pharma patient-support collaborations.