Vilnius Santaros Klinikos Biobank

Who are we?

- Biobank – **standardized** biological **sample and health data** storage.
- Vilnius Santaros Klinikos Biobank – a leading disease-oriented biobank in Lithuania.
- **Cell therapy focus** (>12,000 samples from >100 patients) – unique among other biobanks. Our other focus areas include **oncohematological, neurological, infectious and abdominal diseases.**
- **Wide range of sample types:** from serum and nasopharyngeal samples, to FFPE, PBMC, viable dissociated tissues and iPSC lines.
- Part of Vilnius University Hospital Santaros Klinikos – **the largest hospital in Vilnius**, Lithuania's capital city. 1 million outpatient visits and 41,100 surgical procedures annually.

Scientific Projects and Networks

- Our biobank has **significant experience** in scientific projects, including Horizon projects, 20 clinical trials and numerous sample inquiries.
- We are a member of a European **BBMRI-ERIC biobanking network**, which supports us in ensuring high sample and data **quality** as well as **ELSI standards**.
- Our pseudonymized health data follows **OMOP Common Data Model**. The dataset provides 25 years of continuous longitudinal history, encompassing over 5,000 multi-phenotype cancer profiles tracked for up to 5.5 years across major tumor types.

Looking for Project Partners

- Cell therapy
- Digital technologies, AI solutions

On-demand and retrospective sample collections, including longitudinal collections are available.

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