



FINGENIOUS®

The Gateway to Finnish
Biobanks and Biomedical
Research

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Fingenious[®] Service



Researcher



FINGENIOUS[®]



BIOBANK
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ARCTIC
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UNIVERSITY
OF OULU



BIOBANK
OF EASTERN FINLAND



CENTRAL FINLAND
BIOBANK



Finnish Clinical
Biobank Tampere



AURIA
BIOBANK



HELSINGIN BIOPANKKI
HELSINGFORS BIOPANKK
HELSINKI BIOBANK



thi Biobank



The digital gateway to
Finnish biobanks and
biomedical research –
1st in class in Europe



Serves academic and
industry researchers
globally



A single point of access to all
public biobanks in Finland for
biospecimen, data and study
participant finding

One contract with all the
biobanks via Finnish Biobank
Cooperative – FINBB



Biospecimens



Data



Participants

www.fingenious.fi

Register at:



The Unique Finnish Biobank Resources



Longitudinal Clinical Data

- Diagnosis
- Procedures
- Hospital visits & inpatient stays
- Laboratory measurements
- Medication data
- Lifestyle data
- Imaging
- Clinical scores

Refined Deep Data



- Genotype data of 520 000 Finns
- Deep sequencing data, WGS, WES
- Other omics data, e.g. proteomics
- Digitalized images, Digital pathology
- Algorithms

PseudoID



Biobank
consented
individual



Biospecimens

- Blood (whole blood, plasma, serum)
- DNA, cfDNA
- Tissue (FFPE and FF)
- CSF
- Cells
- Urine

Study Participants



- Targeted donor recontacting based on geno- and/or phenotype
- Study participant finding for clinical trials
- Collecting patient-reported outcomes, questionnaire data

Contact us
info@fingenious.fi
www.fingenious.fi



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