## FINLAND

SMALL GIANT IN HEALTHTECH

WHY FINLAND?





PERSONAL ID NUMBER

SINCE THE 60'S



**Most Efficient Healthcare System** 

Buzzing Startup Environment



Global Leader in Digital Health

Positive Healthtech Trade Balance Highly Educated People

**FINLAND** 







HIGHLY EDUCATED PEOPLE

# 1 availability of scientists and engineers



Health technology Sthe largest high-tech export segment of Finhish industry













## GLOBAL PHARMA INDUSTRY HAS DISCOVERED THE UNIQUENESS IN FINNISH RESEARCH



- Biobank act 2013
- · Isolated gene pool
- 30 year history of sample collection
- Biobank data can be combined with patient records and national health registries

- Auria biobank and Bayer pharma: cancer research
- Collaboration between Bayer, FIMM, The National Institute for Health and Welfare (THL), The Broad Institute, Biogen, Eisai, MSD, Pfizer, Roche in genetic research
- Auria biobank and Roche: diagnostic tests
- Astrazeneca and FIMM collaborate to study genes



## POSITIVE ATTITUDE TO MEDICAL RESEARCH

- Willingness to take part in medical research: 99%
- Culture where people trust professionals
- High recall rate









- COUNTRIES WITH BIOBANKS
- **✓**UNIVERSAL HEALTHCARE
- UNIQUE NATIONAL IDENTIFICATION NUMBER
- GENETICALLY ISOLATED POPULATION
- RECALLING MADE EASY (BIOBANK ACT + NATIONAL IDENTIFICATION NUMBER)







- COUNTRIES WITH BIOBANKS
- **✓**UNIVERSAL HEALTHCARE
- VINIQUE NATIONAL IDENTIFICATION NUMBER
- GENETICALLY ISOLATED POPULATION
- RECALLING MADE EASY(BIOBANK ACT + NATIONAL IDENTIFICATION NUMBER)







- COUNTRIES WITH BIOBANKS
- **✓** UNIVERSAL HEALTHCARE
- VUNIQUE NATIONAL IDENTIFICATION NUMBER
- GENETICALLY ISOLATED POPULATION
- RECALLING MADE EASY (BIOBANK ACT + NATIONAL IDENTIFICATION NUMBER)







- COUNTRIES WITH BIOBANKS
- **✓** UNIVERSAL HEALTHCARE
- VUNIQUE NATIONAL IDENTIFICATION NUMBER
- GENETICALLY ISOLATED POPULATION
- RECALLING MADE EASY(BIOBANK ACT + NATIONAL IDENTIFICATION NUMBER)

