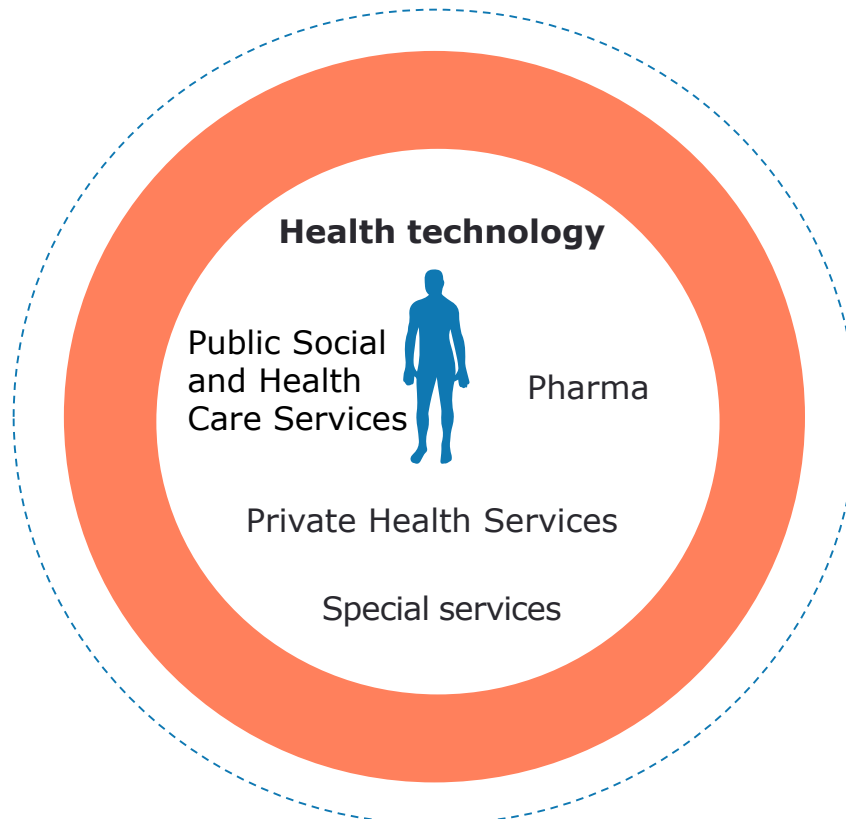# Health Technology in Finland

Health Technology - Important part of Health Sector

Health Technology
Diagnostics
Laboratory Solutions
Monitoring
Imaging
eHealth
Genomics
Biomaterials
Artificial Intelligence
Robotics
Telemedicine
Care
Rehabilitation
Hygiene
Furnishing
Logistics
Services

Health technology

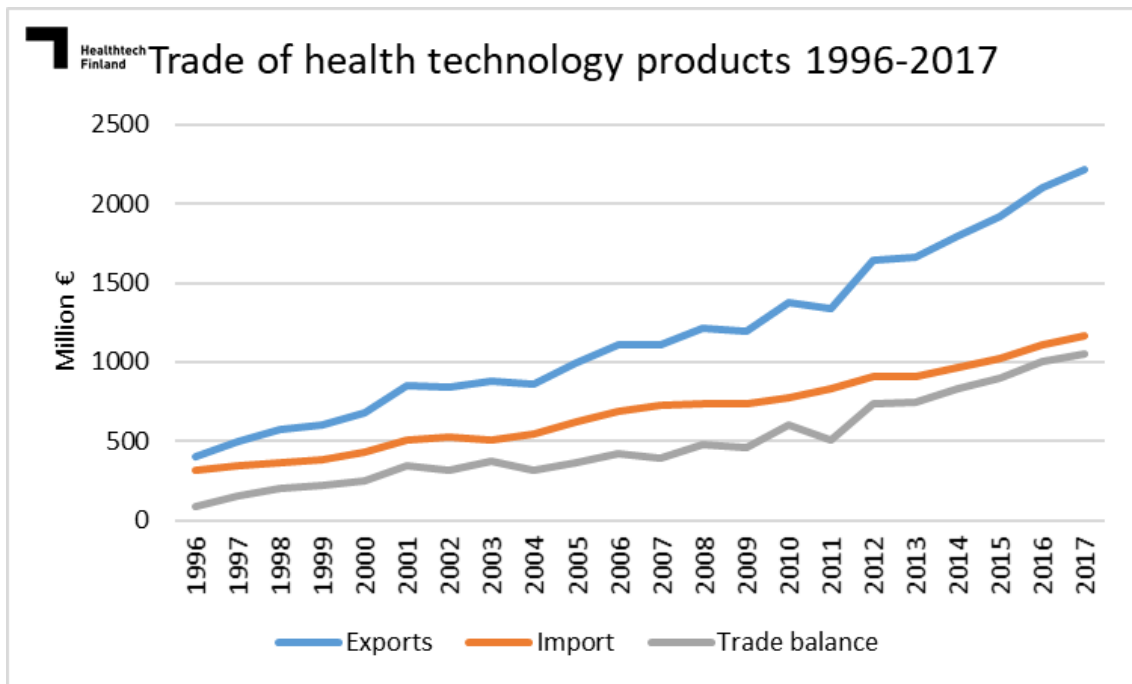Public Social and Health Care Services

Pharma

Private Health Services

Special services

Private well-being technology and services

Turnover
2.6 billion €

R&D input 10%

12 000 employees

Long-term export growth over the last two decades

Trade of health technology products 1996-2017

Export 2017
2.2 billion €

Increase of ## 5.3%
over the prior year

Source: Finnish Customs

Personalised health with genomic expertise

Applications of genomic data and genetic tests

Rare diseases

Precise medication of cancer

A genetic disposition to cancer

Suitable medication

The risk of chronic diseases

Nutrition related genetic testing

Wellbeing related genetic testing

Sports and fitness related genetic testing

Genetic testing of animals
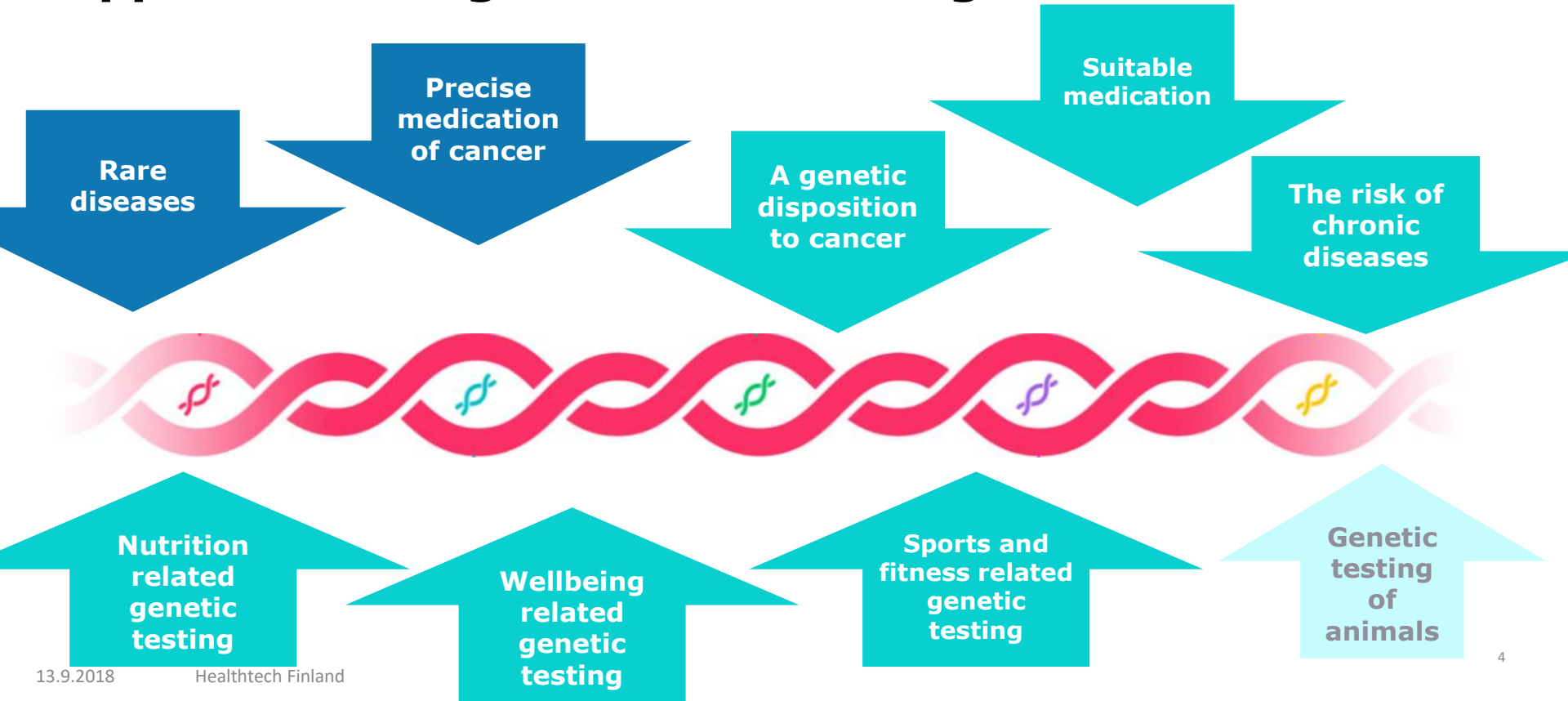
The Genome Industry Special Interest Group of Healthtech Finland is a community of Finnish health tech companies. It aims to accelerate the production and application of genomic data.

Objectives

- Growth in turnover and export to be an indicator when evaluating public procurements
- The technologies developed by the companies to be included in public services solutions
- Companies to be seen as desired collaboration partners in public procurements
- Competition to be fair for both private and public companies
- The service solutions for genetics developed and tested on the Finnish market are applicable to the international market, as well.

Market

There is no correct dose for a drug, there is a correct dose for a patient

No response

Good response

Side effects
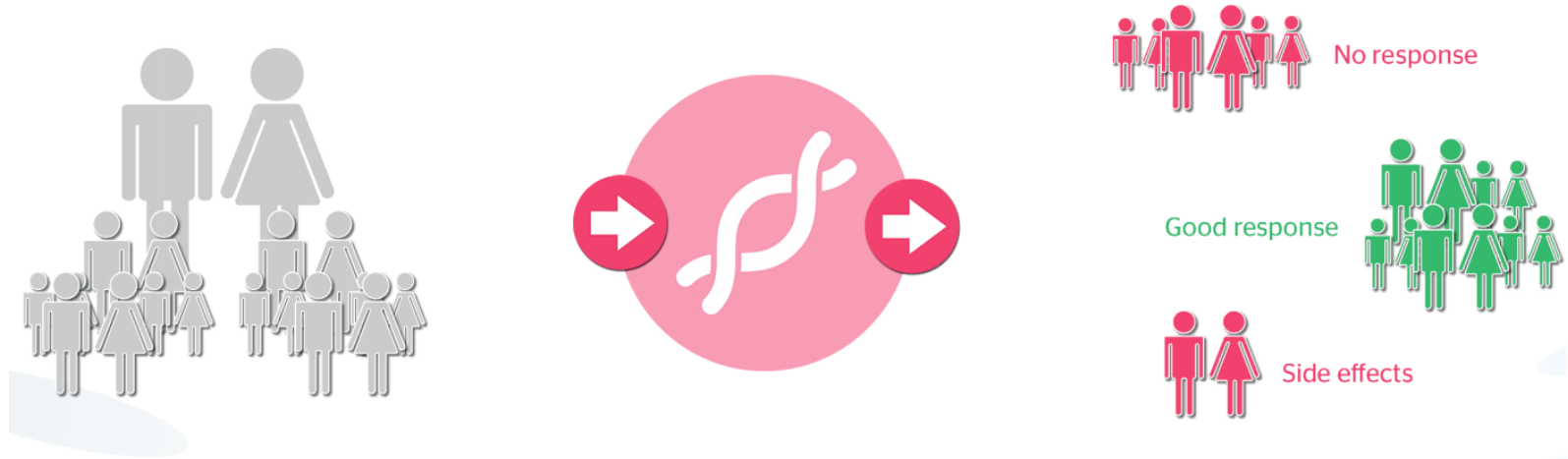
7 %
of FDA drugs

18 %
of US prescriptions

ABOMICS