



Pharmatics accelerates intelligent data analysis.

We are experts in **machine learning** and **data sciences**, and we are experts in multiple areas of **health sciences**.

We offer **data analytics, decision support**, and **intelligent tools** tailored to customer tasks.

We develop a portfolio of intellectual property in **precision medicine** and **healthcare**.

Where relevant, we work in tandem with renowned experts in your application area.

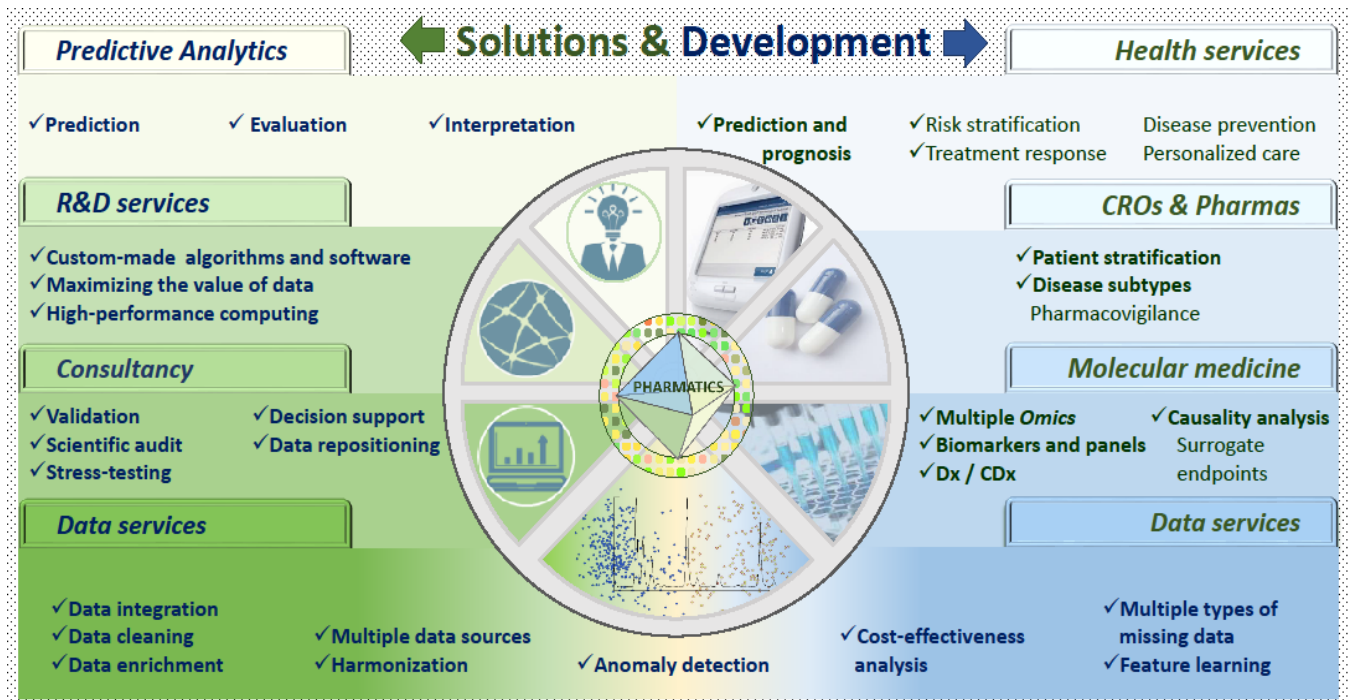
What we offer:

To data-rich industries:

- state-of-the-art intelligent data analysis algorithms tailored to customer task
- prediction, evaluation, interpretation of customer data
- consultancy and decision support services
- validation services

To life science companies, pharmas, providers:

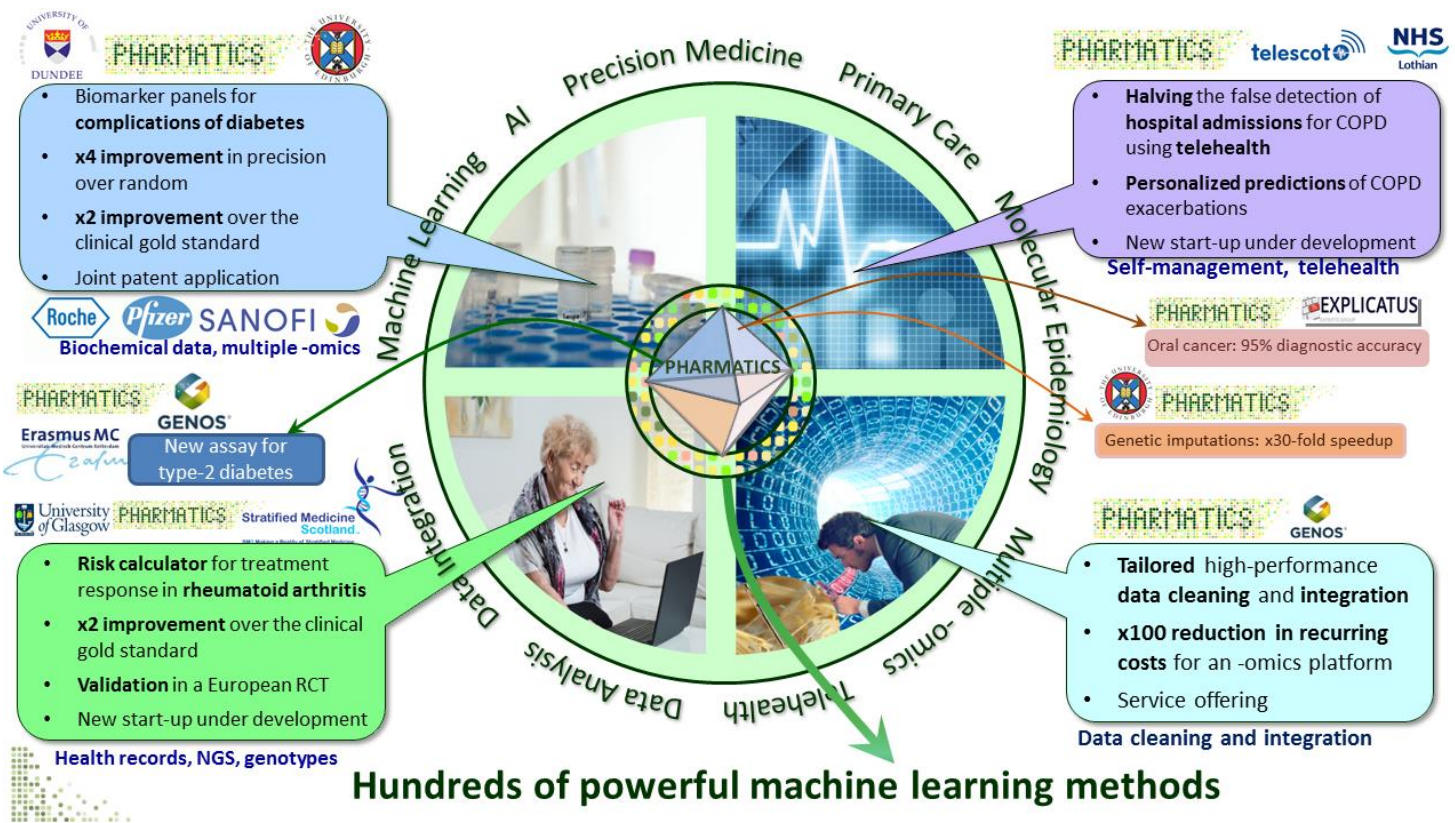
- rapid development and validation of prediction and biomarker discovery tools using health records, sensor measurements, and multiple -omics
- risk stratification, subtype analysis, evidence-based decision support
- data integration, data cleaning, data enrichment services
- access to IP and partnership opportunities





Our growing portfolio of **intellectual property** includes:

- Marker panels and prognostic algorithms for
 - type-2 diabetes
 - rheumatoid arthritis
 - chronic obstructive pulmonary disease (COPD)
 - some cancers
- high-performance software tools for liquid chromatography and next-generation sequencing
- bespoke methods for improving quality of clinical, molecular, and telemonitoring data
- platform for rapid development and evaluation of prediction, risk stratification, and biomarker discovery algorithms based on hundreds of powerful machine learning methods



Pharmatics. Intelligent Data Analysis.