**Precision Medicine in Glasgow**

**Scotland’s existing Precision Medicine Ecosystem**
- High quality patient data and samples, with a large cohort of patients with chronic disease
- World class research in precision medicine and computer science

- **NHS**
- **Universities**
- **Society**
- **Industry**

**£1bn investment** in Queen Elizabeth University Hospital Campus

**Strong Research Industry Collaboration**
- Stratified Medicine Scotland Innovation Centre
- Imaging Centre of Excellence
- Glasgow Clinical Research Facility
- NHSGGC biorepository
- Clinical Innovation Zone
- iCAIRD

**Living Laboratory for Precision Medicine**
- Real world implementation of precision medicine
- Accelerating commercial innovation
- Validation of digital technologies

**Precision Medicine Infrastructure**
- Scotland is one of Europe’s key life science clusters
- 8 of the top 10 global contract research organisations are located in Scotland
- and an emerging precision medicine business base.

**Business Opportunities**
- 37,000 people employed
- 700 organisations
- £2bn GVA for Scotland

with existing strengths in clinical trials

**Global precision medicine market estimated to be $134bn by 2025**