

Our Capabilities in Action

Capability Evidence	Exemplar Project	Exemplar Project	Exemplar Project	Exemplar Project
	Ovarian Cancer	Oesophageal cancer	Rheumatoid arthritis	IBD/COPD
COLLABORATION :	✓	✓	✓	✓ SME led
- SMEs			✓	✓
- NHS-Scotland	✓	✓	✓	
- Clinicians	✓ LIVE RECRUITMENT	✓ HISTORICAL DATA	✓ BIOBANK & LONGITUDINAL STUDIES	BIOREPOSITORY
- Universities	✓	✓	✓	✓
Multi-team integration	✓	✓	✓	✓
Multi-centre integration	✓	✓	✓	✓
Network building	✓	✓	✓	✓
IPR developed	✓	✓	✓	
100 % sequencing achieved*	to be completed	✓	✓	✓
Informing stratification approaches	✓	✓	✓	✓
To Time and to budget **	✓	✓	✓	✓
SEQUENCING: All sample types	FFPE/Whole Blood	FFPE	Whole blood	TISSUE
Tumour/normal matched pair analysis	✓			
Sequencing types	DEVELOPED CUSTOM GENE PANEL, AmpliSeq	COMMERCIALY AVAILABLE 658 GENE PANEL , AmpliSeq	WHOLE GENOME SEQUENCING/RNA WHOLE TRANSCRIPTOME	Exome sequencing
Working towards ISO/IEC 27001	In place Q4 2016	In place Q4 2016	In place Q4 2016	