Tomorrow's Health Data Scientists In The Making
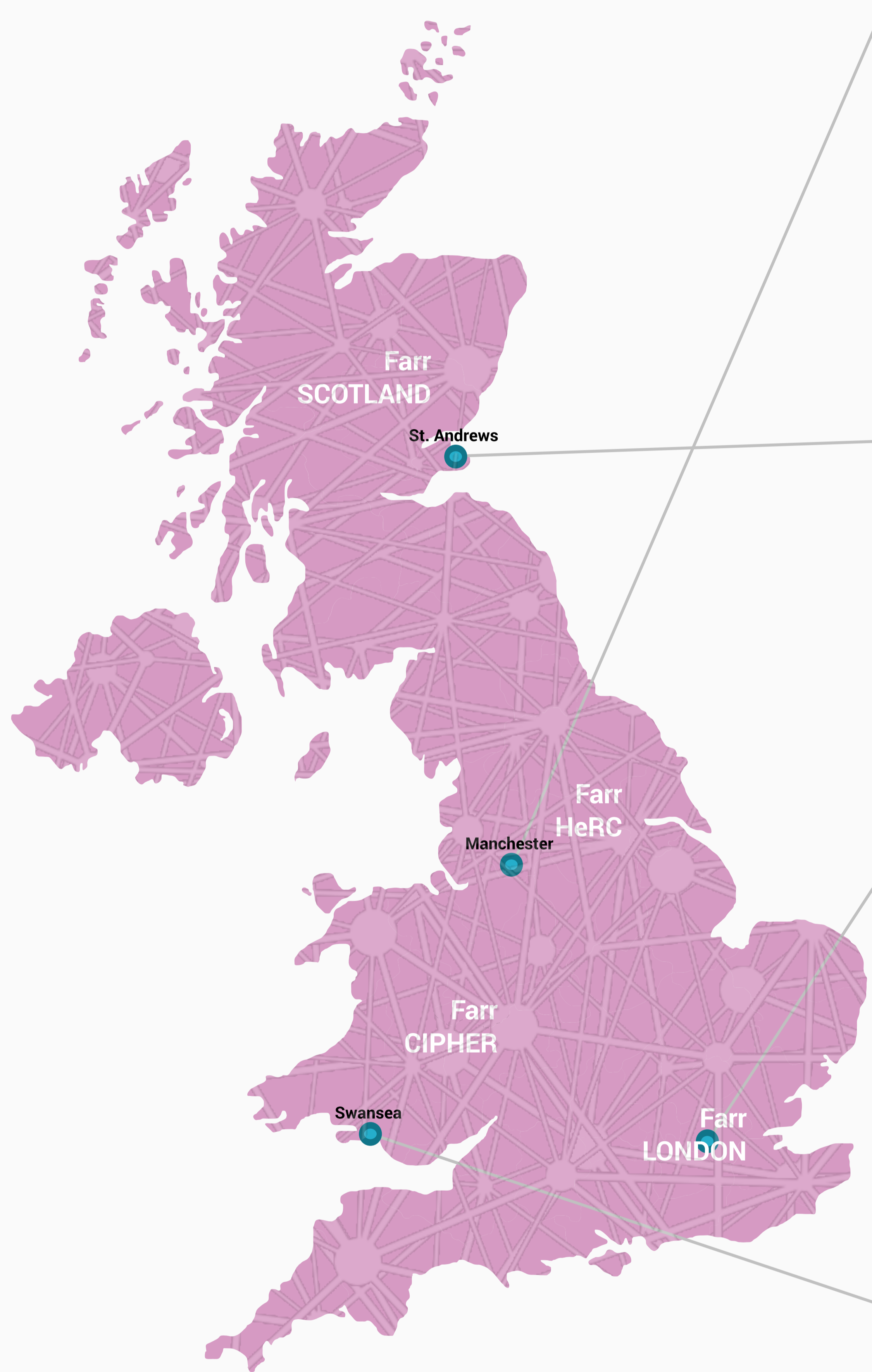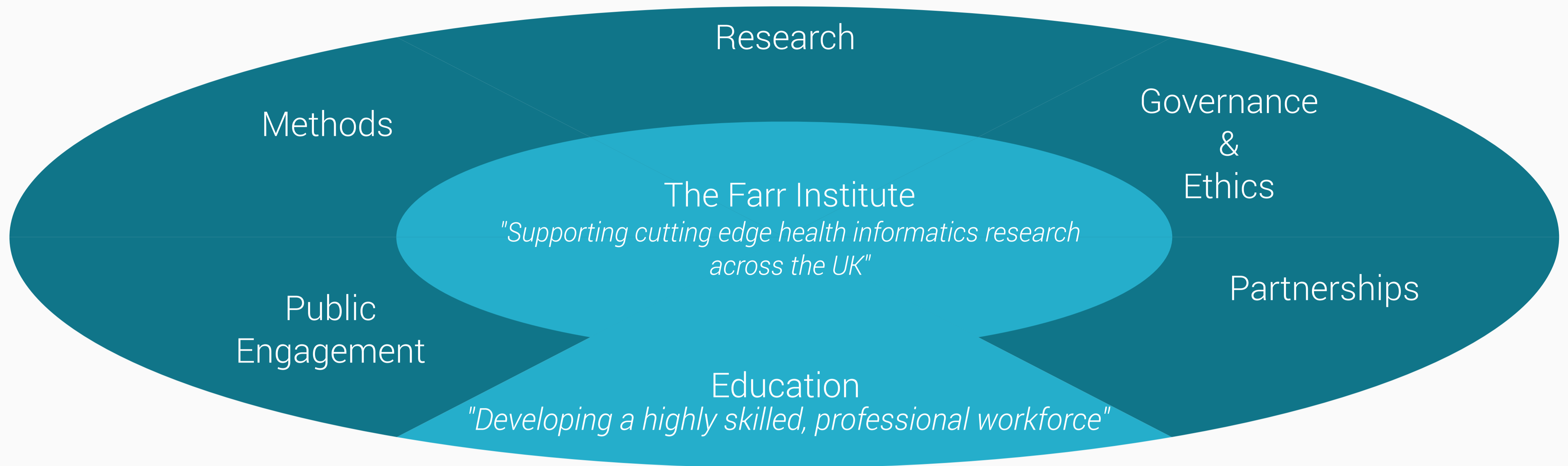
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Research

Methods

Governance & Ethics

The Farr Institute
"Supporting cutting edge health informatics research across the UK"

Public Engagement

Partnerships

Education
"Developing a highly skilled, professional workforce"

Symposium, June 2015

27 PhD Students
10 Supervisors

100% Would recommend a fellow PhD student to attend

"The networking aspect was the most helpful one Finding out that other students have more or less to deal with the same issues than myself"

"The poster session. it was great!"

Summer School, August 2015

15 PhD Students, 2 Day Workshops
"Presenting Research To The Public"

7 International Specialists and 6 Patient Public Engagement representatives

100% Would recommend a fellow PhD student to attend

"Learning a new software and the PPI session "

"It was very helpful to see how differently data can be presented to make it easier to understand by patients and public"

"The most useful aspect was the interaction with the patient's representative where we had to explain relatively complex science in simple terms"

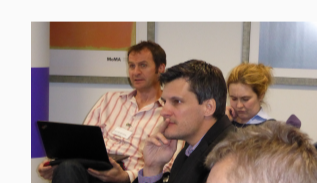*Prototype Health Data Visualisations created by the participants*

Symposium, May 2016

21 Students
"Real World Problem Solving" with

Public Health England, Cerner, Astrazeneca, NHS Choices, Patients Know Best

"Working with people outside of academia"

"highlighting how different skill sets lead to looking at a problem/ question from different perspectives"

"The students we worked with brought some great challenge to us and actually made suggestions we incorporated to our work."

"...the discussions with the students were useful – and certainly surfaced insights that I may not have realised otherwise"

Summer School, August 2016

21 Students / *"Mobile Devices & Writing For The Public"*

Farr SCOTLAND
St. Andrews

Farr HeRC
Manchester

Farr CIPHER
Swansea

Farr LONDON

Impact on Higher Education

Farr CIPHER	Farr HeRC	Farr London	Farr Scotland
MSc Health Data Science MSc Health Informatics Various CPD courses	MSc Health Data Science Stats & Maths Fundamentals for Health Data Science	MSc Data Science For Biomedical Research London Short Course Programme	MSc / CPD courses in Data Science & Public Health (across Scotland) MRC Doctoral Training Programme in Precision Medicine (UoG & UoE)
11 PhD Students	16 PhD Students	29 PhD Students	19 PhD Students

Stay up to date

Education:

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Mentorship and career development for the next generation of leaders in the field of data science

Doctoral Training Programme

Continuing development of Annual PhD Symposium and Summer School

Researchers Exhange Programme

Multidisciplinary support of Early Career Researchers through academic & industry collaborations

Future Leaders in Health Data Science

Leadership and networking skills mentorship programme for mid-career researchers

farr The Farr Institute of Health Informatics Research