STANDING Together

Developing STANdards for data, to ensure Diversity, INclusivity and Generalisability of AI in Health

Dr Xiao Liu

Prof Alastair Denniston
AI, bias and selective failure is an area of increasing concern.
A major component of AI bias is the ‘data foundation’ on which AI is built.
We and others have shown that these data foundations are poorly reported and lack diversity or representativeness.
Health Data Poverty:

“The inability for individuals, groups, or populations to benefit from a discovery or innovation due to insufficient data that are adequately representative of them”
STANDING Together:
collaboration funded by AI Ethics Award
launched Oct 2021
Experience in bringing communities together to build best practice in data science/AI
Methodology

1. Defining essential characteristics for datasets through multistakeholder consensus

2. Dataset mapping through systematic review of datasets in cancer, cardiovascular disease & COVID-19

3. Identifying and Barriers through structured interviews with data curators

Patient and Public Partnership

International Consensus

Modified e-Delphi study

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Welcoming your input
Developing **STANdards** for data, to ensure **Diversity**, **INclusivity** and **Generalisability** of **AI in Health**

Meet some of the (rapidly growing) team…
Thank you

x.liu.8@bham.ac.uk

Join our team!  
bit.ly/standingtogether1  
bit.ly/standingtogether2