**Figure 1. Approach to participant phenotyping in the UK Biobank**

**Baseline assessment**

*n*=500,000

2006-2010

**Calibration visit**

*n*=20,000

2012-2013

**Imaging visit**

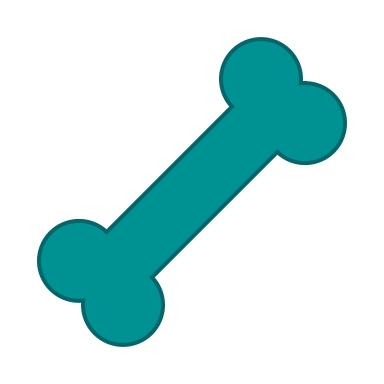
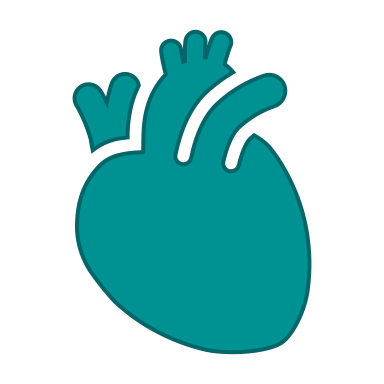
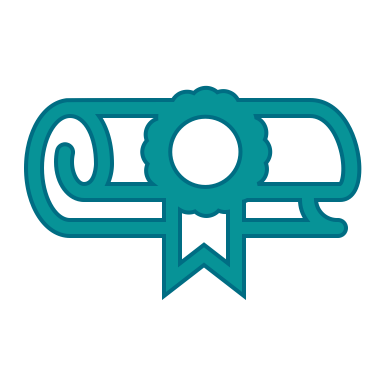
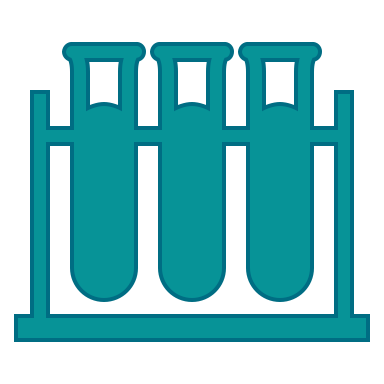
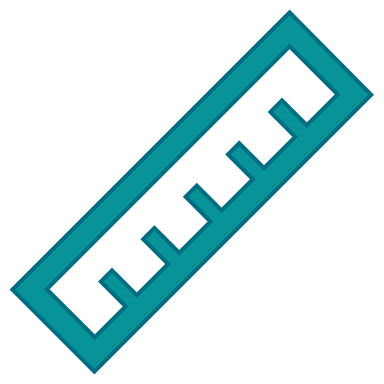
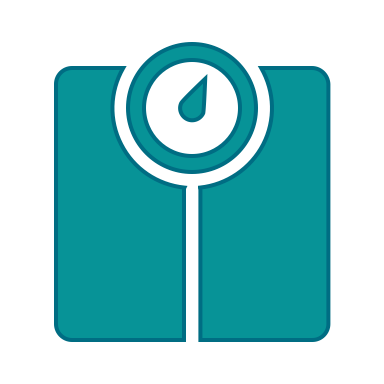
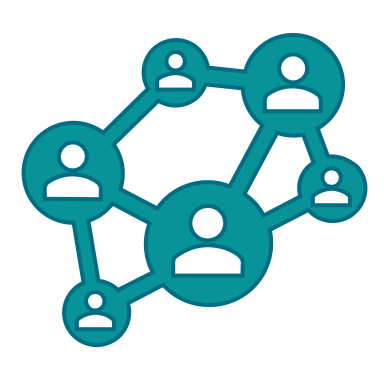
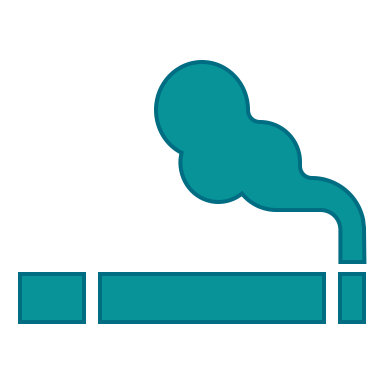
*n*=100,000

2015-2023

**Repeat imaging**

*n*=10,000

2019-2023



**Tracking of health outcomes:**

Hospital Episode Statistics

Primary care records

Death registers

Cancer registers