

Biomarker Update

Past

- 4 Past collections include:
- 4 **Physical measures;** grip strength, accelerometry
- 4 HCAP collection
- 4 **DBS collection** (2015)
- 4 CVD/inflammatory measures
- 4 Cognitive measures
 - 4 Apoe4, BDNF

Present

- 4 Currently validating & assuring DBS data quality
 - 4 C marker validation
- 4 Currently collecting physical markers in 10th wave

Future

- 4 DBS data to be externally released
 - 4 A&B Markers
- 4 No current plans to renew DBS for a second wave
- 4 Potential for linkage with HCAP data