

Outline of data collected from Mother's clinic 3 (FOM3)

Physical measures

Height, weight, sitting height; arm, waist and hip circumferences; forearm length; whole body and unilateral hip DXA scan; radial pQCT scan; seated and standing resting blood pressure and pulse readings; 3D whole body scan.

Biological samples

Fasting blood sample.

Assessment of physical capability

Hand-grip strength, chair rise test, static balance test (eyes open and eyes closed) and 3 metre walk; Mothers were also asked to wear an accelerometer device for 7 days post-clinic to assess levels of physical activity.

Cognitive function

Verbal episodic memory, working memory, speed of information processes and executive function.

Other

The fieldworker asked validated questions on the Mother's menstrual cycle, reproductive health and use of hormones, as well as known allergies and medications being taken.