

		Wave 0	Wave 1	Wave 2	Wave 3	Wave 4	Wave 5	Wave 6	Wave 7	Wave 8
	release and home reversion plans)									
	Lifetime inheritances and gifts							✓	✓	✓
	Life insurance		✓	✓	✓	✓	✓	✓	✓	✓
	Pensions									
	Current plan details		✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	Date joined plan		✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	Current contributions		✓	✓	✓	✓	✓	✓	✓	✓
	Self-reported accrued pension wealth		✓	✓	✓	✓	✓	✓	✓	✓
	Past pension details (up to 3 past pensions)		✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	Plan names		✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	State pension statements				✓					
	Knowledge of female state pension age				✓	✓	✓	✓	✓	✓
	State pension deferral					✓	✓	✓	✓	✓
	End to compulsory annuitisation									✓
	Employment									
	Main job details	✓	✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	Health and work disability			✓	✓	✓	✓	✓	✓	✓
	Normal pay and hours	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Secondary and other economic activity details		✓	✓	✓	✓	✓	✓	✓	✓
	Age and reason for retirement if retired		✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	Employer name and permission to contact		✓	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)	(✓)
	Compulsory retirement ages			✓	✓	✓	✓	✓	✓	✓
	Health limiting ability to work			✓	✓	✓	✓	✓	✓	✓
	Desired/offered/requested workplace adaptations			✓	✓	✓	✓	✓	✓	✓
	Consumption									
	Housing (rent and mortgage payments)	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Satisfaction with housing and area						✓	✓	✓	✓
	Vehicle ownership		✓	✓	✓	✓	✓	✓	✓	✓
	Durable ownership		✓	✓	✓	✓	✓	✓	✓	✓
	Durable purchases			✓	✓	✓	✓	✓	✓	✓
	Food in, food out		✓	✓	✓	✓	✓	✓	✓	✓
	Fuel expenditures			✓	✓	✓	✓	✓	✓	✓
	Health insurance contributions		✓	✓	✓	✓	✓	✓	✓	✓
	Leisure			✓		✓	✓	✓	✓	✓

	Wave 0	Wave 1	Wave 2	Wave 3	Wave 4	Wave 5	Wave 6	Wave 7	Wave 8	
Falls and resulting fractures if age 60+y, quality of care		✓	✓	✓	✓	✓	✓	✓	✓	
Hip and knee replacements received, quality of care		✓	✓	✓	✓	✓	✓	✓	✓	
Pain: overall rating (mild/mod/severe) and for back, hip, knees, quality of care.		✓	✓	✓	✓	✓	✓	✓	✓	
Balance, quality of care, dizziness		✓	✓		✓		✓			
Sleep disturbance					✓		✓		✓	
Diagnostic symptom assessments: Rose Angina, MRC Respiratory Questionnaire;	✓	✓	✓	✓	✓	✓				
Edinburgh Claudication Questionnaire				✓		✓	✓			
Disabilities: Mobility problems, ADLS and IADLS listed. Aids used, Sources of help, Who pays Age 65+y: whether use meals on wheels, day centres, lunch clubs		✓	✓	✓	✓	✓	✓	✓	✓	
Urinary incontinence, quality of care	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Menopause					✓	✓	✓		✓	
Cancer screening participation						✓	✓	✓	✓	
Polypharmacy							✓		✓	
Hearcheck test								✓		
Sense of taste and smell									✓	
Perceived weight									✓	
Health preferences and attitudes to risk									✓	
Health behaviours										
Smoking history, quality of care for cessation	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Alcohol consumption: usual frequency, heaviest consumption day last week	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Physical activity: frequency do vigorous/moderate/mild exercise, Whether job sedentary or physically active	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Consumption of fruit and vegetables				✓	✓	✓	✓	✓	✓	
Mental health										
Psychiatric and emotional problems, quality of care		✓	✓	✓	✓					
General Health Questionnaire (GHQ-12)	✓	✓		✓						
CES-D depression scale		✓	✓	✓	✓	✓	✓	✓	✓	
Sexual health										
Attitudes to sex							✓		✓	

	Wave O	Wave 1	Wave 2	Wave 3	Wave 4	Wave 5	Wave 6	Wave 7	Wave8
Current sexual activities and experiences							✓		✓
Sexual partners							✓		✓
Lifetime desires and experiences							✓		✓
Physical examination and performance data (nurse visit)									
Height and weight; waist and hip	✓		✓		✓		✓		✓ weight only
Blood pressure	✓		✓		✓		✓		✓
Lung function	✓		✓		✓		✓		
Chair stands; Balance; Grip strength;			✓		✓		✓		✓ grip only
Walking speed performance test (≥60 years)		✓	✓	✓	✓	✓	✓	✓	✓
Blood assays									
Triglycerides	✓		✓		✓		✓		✓
Total and DHL-cholesterol	✓		✓		✓		✓		✓
C-reactive protein, fibrinogen	✓		✓		✓		✓		✓
Haemoglobin and ferritin	✓		✓		✓		✓		✓
White blood cell count					✓		✓		✓
Fasting lipids, glucose, glycated haemoglobin			✓		✓		✓		✓
Cortisol (from saliva).			✓		✓				
IgE / DHM IgE	✓								
IGF-1					✓		✓		✓
DHEAS					✓		✓		✓
Vitamin D							✓		✓
DNA extraction and storage			✓		(✓)		(✓)		(✓)
Cortisol (from hair)							✓		
RNA Paxgene tubes									✓

Psychosocial measures

Quality of life (CASP-19)		✓	✓	✓	✓	✓	✓	✓	✓	✓
Satisfaction With Life Scale-SWLS (Diener)			✓	✓	✓	✓	✓	✓	✓	✓
Ryff well-being scale*			✓							
Positive affect						✓				
Personality						✓				
Perceived wellbeing yesterday							✓	✓	✓	✓
ONS harmonised 4 questions on wellbeing							✓	✓	✓	✓

Cognitive assessments

	Wave 0	Wave 1	Wave 2	Wave 3	Wave 4	Wave 5	Wave 6	Wave 7	Wave 8	
Memory										
Self-rated memory		✓	✓	✓	✓			✓	✓	
Orientation in time		✓	✓	✓	✓	✓	✓	✓	✓	
Word-list learning (verbal learning and recall)		✓	✓	✓	✓	✓	✓	✓	✓	
Prospective memory		✓	✓	✓	✓	✓			✓	
Fluid intelligence (number series)										
Number series							✓		✓	
Executive function										
Word-finding (verbal fluency)		✓	✓	✓	✓	✓		✓	✓	
Letter cancellation (accuracy and speed of mental processing)		✓	✓	✓	✓	✓				
Backwards counting								✓	✓	
Serial 7s								✓	✓	
Object naming								✓	✓	
Basic cognitive skills/abilities										
Numerical ability		✓			✓		(✓)	(✓)	✓	
Literacy			✓			✓	(✓)	(✓)	✓	
Other variables										
Quality of cognitive interview (interviewer's assessment)		✓	✓	✓	✓	✓	✓	✓	✓	
Proxy interview of cognitive functioning – IQCODE scale			✓	✓	✓	✓	✓	✓	✓	