

Supplementary table 1

Visit time point	Screening (week -4 to day -1)	Baseline (week 0)	Week 2	Week 4	Week 6	Week 8	Week 16	Week 24	Week 32	Week 40	Week 48 (phone)	Week 57	Week 58 (phone)	Week 62	Safety follow-up
			(+/- 3 days)	(+/- 3 days)	(+/- 3 days)	(+/- 3 days)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)	(+/- 1 week)
General assessments															
Informed consent	X														
Medical history	X														
Demographics	X														
Physical examination	X														
Concomitant medication review	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Vital signs ¹	X	X	X	X	X	X	X	X	X	X		X		X	X
Blood pressure diary review			X	X	X	X	X	X	X	X	X ²	X	X ²	X	X
AE assessment	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Calculation of CAP-S score	X														
Biological samples															
Pregnancy test	X	X		X		X	X	X	X	X		X		X	X
Blood sampling ²	X	X	X	X	X	X	X	X	X	X		X		X	X
Clinical assessments															
MMSE	X														
UHDRS ³	X	X				X	X	X	X	X		X		X	
ACE-III	X	X				X	X	X	X	X		X		X	
HADS	X	X				X	X	X	X	X		X		X	
PBA-s	X	X				X	X	X	X	X		X		X	
C-SSRS	X	X				X	X	X	X	X		X		X	
Imaging															
MRI (optional)		X												X	
Trial treatment															
Felodipine commencement		X													
Felodipine dose increase			All cohorts	Cohorts 2 and 3	Cohort 3 only										
Felodipine treatment cessation													All cohorts		
Felodipine dispensing		X	X	X	X	X	X	X	X	X					
Compliance check			X	X	X	X	X	X	X	X	X ⁸	X		X	X

Supplementary table 1:

1 Following IMP commencement, participants will be instructed to perform weekly blood pressure readings at home using a blood pressure monitor provided by the trial team. Participants will not need to complete readings on weeks that they have an in-person trial visit.

2 Blood sampling for safety labs: FBC, LFTs, U&Es

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3 UHDRS will include TFC, DCL, TMS, functional assessment, Stroop colour naming, Stroop word reading, Stroop interference, SDMT and verbal fluency. This assessment may be recorded at the baseline visit, and at subsequent visits, if participants consent to this.

ACE-III, Addenbrooke's Cognitive Examination-III; AE, Adverse event; C-SSRS, Columbia Suicide Severity Rating-Scale; HADS, Hospital Anxiety and Depression Scale; MMSE, Mini Mental State Examination; MRI, Magnetic Resonance Imaging; PBA-s, Problem Behaviours Assessment-Short; UHDRS, Unified Huntington's Disease Rating Scale.