

Supplementary Table S5 Characteristics Variables ICC by Site.

Characteristics	All Participants by PCP at Baseline	
	NSH (n = 81)	FHA (n = 166)
Age (y, mean $\pm$ sd)	84.1 $\pm$ 6.6	80.4 $\pm$ 7.2
Sex (women, %)	56.8	68.7
Cognitive Impairments (%)	37.0	20.5
NCI (%)	63.0	79.5
MCI (%)	32.1	17.5
Dementia (%)	4.9	3.0
Education (y, mean $\pm$ sd)	14.1 $\pm$ 4.0	12.3 $\pm$ 3.6
Currently Married (%)	56.8	50.0
Lives Alone (%)	39.5	45.5
Ever Smoked (%)	66.7	48.5
Hypertension (%)	61.7	63.3
Diabetes (%)	17.3	33.1
Stroke/TIA (%)	7.4	7.6

Depression (%)	22.2	19.5
Mini-Cog (mean $\pm$ sd)	3.5 $\pm$ 1.4	3.9 $\pm$ 1.5
MoCA (mean $\pm$ sd)	21.8 $\pm$ 5.0	15.6 $\pm$ 4.3
FAST (mean $\pm$ sd)	2.4 $\pm$ 1.0	2.5 $\pm$ 1.6
Medications >7 (%)	43.0	42.2
Number of Problems (mean $\pm$ sd)	7.0 $\pm$ 3.2	8.2 $\pm$ 4.6
CFS (mean $\pm$ sd)	3.9 $\pm$ 0.8	3.7 $\pm$ 1.3
eFI-CGA (mean $\pm$ sd)	0.28 $\pm$ 0.10	0.28 $\pm$ 0.13
Male eFI-CGA (mean $\pm$ sd)	0.30 $\pm$ 0.09	0.29 $\pm$ 0.12
Female eFI-CGA (mean $\pm$ sd)	0.27 $\pm$ 0.11	0.27 $\pm$ 0.14
NCI eFI-CGA (mean $\pm$ sd)	0.27 $\pm$ 0.09	0.26 $\pm$ 0.13
MCI eFI-CGA (mean $\pm$ sd)	0.30 $\pm$ 0.10	0.35 $\pm$ 0.12
Dementia eFI-CGA (mean $\pm$ sd)	0.34 $\pm$ 0.13	0.35 $\pm$ 0.09

Items in eFI-CGA	Participants by PCP at Baseline	
	NSH (n = 81)	FHA (n = 166)
Cognition	0.21 ± 0.29	0.12 ± 0.25
Delirium	0.00 ± 0.00	0.01 ± 0.08
Mini-Cog	0.40 ± 0.32	0.30 ± 0.34
MoCA	0.32 ± 0.29	0.64 ± 0.16
FAST	0.16 ± 0.26	0.28 ± 0.32
Low Mood	0.40 ± 0.49	0.27 ± 0.45
Depression	0.22 ± 0.42	0.20 ± 0.40
Anxiety	0.47 ± 0.50	0.18 ± 0.38
Fatigue	0.62 ± 0.49	0.38 ± 0.49
Hallucination	0.00 ± 0.00	0.01 ± 0.08
Delusion	0.01 ± 0.11	0.01 ± 0.08
Emotional-other	0.05 ± 0.22	0.00 ± 0.00
Motivation	0.30 ± 0.32	0.45 ± 0.30
Health Attitude	0.29 ± 0.26	0.36 ± 0.27

Speech	0.00 ± 0.00	0.02 ± 0.15
Hearing*	0.37 ± 0.49	0.22 ± 0.41
Vision	0.46 ± 0.50	0.22 ± 0.41
Sleep	0.53 ± 0.50	0.36 ± 0.48
Daytime Drowsiness	0.58 ± 0.50	0.30 ± 0.46
Pain	0.28 ± 0.33	0.30 ± 0.33
Control of Life Events	0.09 ± 0.28	0.12 ± 0.33
Usual Activities	0.31 ± 0.30	0.25 ± 0.30
Exercise	0.37 ± 0.40	0.50 ± 0.39
Smoker	0.35 ± 0.27	0.27 ± 0.30
Strength	0.26 ± 0.44	0.30 ± 0.46
Lower Proximal – Hip Flexor	0.15 ± 0.36	0.69 ± 0.46
Balance	0.65 ± 0.48	0.34 ± 0.47
Falls	0.38 ± 0.49	0.28 ± 0.45
Number of Falls	0.27 ± 0.38	0.19 ± 0.34
Walk Outside	0.13 ± 0.25	0.10 ± 0.23

Walk Inside	0.12 ± 0.20	0.11 ± 0.20
Transfers	0.01 ± 0.08	0.04 ± 0.14
Bed	0.01 ± 0.07	0.02 ± 0.11
Aid	0.27 ± 0.30	0.24 ± 0.29
FTSTS	0.74 ± 0.31	0.71 ± 0.32
Weight	0.14 ± 0.28	0.23 ± 0.32
Appetite	0.10 ± 0.22	0.09 ± 0.23
Bowel	0.04 ± 0.19	0.07 ± 0.26
Constipation	0.19 ± 0.39	0.23 ± 0.43
Bladder	0.20 ± 0.40	0.22 ± 0.41
Catheter	0.02 ± 0.16	0.00 ± 0.00
Feeding	0.00 ± 0.00	0.01 ± 0.05
Bathing	0.03 ± 0.12	0.08 ± 0.22
Dressing	0.01 ± 0.06	0.05 ± 0.18
Toileting	0.00 ± 0.00	0.02 ± 0.10
Cooking	0.30 ± 0.39	0.18 ± 0.35

Cleaning	0.38 ± 0.36	0.22 ± 0.34
Shopping	0.28 ± 0.39	0.28 ± 0.40
Medications	0.12 ± 0.30	0.11 ± 0.28
Driving	0.49 ± 0.50	0.36 ± 0.47
Banking	0.25 ± 0.37	0.17 ± 0.34
Enough Income	0.06 ± 0.24	0.09 ± 0.29
Socially Engaged	0.31 ± 0.33	0.26 ± 0.34
Lives Alone	0.43 ± 0.48	0.50 ± 0.48
Number of Medications	0.59 ± 0.40	0.58 ± 0.41
Number of Problems	7.01 ± 3.24	8.25 ± 4.57

Items in the eFI-CGA	Inter Rater ICC between GM and PCP		
	Time	NSH (BL = 79; FL = 69)	FHA (BL = 19; FL = 12)
Cognition	BL	0.66	0.94
	FL	0.79	0.89
Delirium	BL	0.00	0.00
	FL	-0.03	N/A, no variance
Mini-Cog	BL	0.69	0.87
	FL	0.70	0.92
MoCA	BL	0.98	N/A, n < 3
	FL	0.99	N/A, n < 3
FAST	BL	0.52	0.62
	FL	0.57	0.62
Low Mood	BL	0.61	0.47
	FL	0.39	0.00
Depression	BL	0.72	0.62
	FL	0.47	0.00

Anxiety	BL	0.47	0.79
	FL	0.41	0.00
Fatigue	BL	0.61	0.81
	FL	0.62	0.21
Hallucination	BL	0.80	0.00
	FL	0.00	N/A, no variance
Delusion	BL	1.00	N/A, no variance
	FL	1.00	N/A, no variance
Emotional-other	BL	-0.16	N/A, no variance
	FL	0.47	N/A, no variance
Motivation	BL	0.57	0.73
	FL	0.64	-0.16
Health Attitude	BL	0.57	0.81
	FL	0.58	-0.12
Speech	BL	0.00	0.00
	FL	0.36	0.00

Hearing	BL	0.44	-0.28
	FL	0.49	-0.27
Vision	BL	0.38	0.52
	FL	0.33	0.00
Sleep	BL	0.50	0.26
	FL	0.50	0.87
Daytime Drowsiness	BL	0.30	0.62
	FL	0.61	1.00
Pain	BL	0.74	0.37
	FL	0.66	0.69
Control of Life Events	BL	0.64	0.79
	FL	0.65	0.00
Usual Activities	BL	0.55	0.78
	FL	0.53	0.59
Exercise	BL	0.68	0.72
	FL	0.74	0.66

Smoker	BL	0.88	1.00
	FL	0.82	0.82
Strength	BL	0.63	0.81
	FL	0.74	0.78
Lower Proximal – Hip Flexor	BL	0.56	0.77
	FL	0.60	N/A, no variance
Balance	BL	0.71	0.72
	FL	0.64	0.59
Falls	BL	0.82	0.93
	FL	0.71	0.62
Number of Falls	BL	0.82	0.85
	FL	0.62	0.42
Walk Outside	BL	0.48	0.79
	FL	0.66	N/A, no variance
Walk Inside	BL	0.62	0.52
	FL	0.71	0.78

Transfers	BL	0.89	0.89
	FL	1.00	N/A, no variance
Bed	BL	0.00	N/A, no variance
	FL	0.60	N/A, no variance
Aid	BL	0.89	0.97
	FL	0.84	0.94
FTSTS	BL	0.78	0.75
	FL	0.81	0.77
Weight	BL	0.67	0.70
	FL	0.63	0.45
Appetite	BL	0.53	0.80
	FL	0.73	0.00
Bowel	BL	0.65	0.48
	FL	0.71	0.59
Constipation	BL	0.52	0.63
	FL	0.70	1.00

Bladder	BL	0.61	0.52
	FL	0.73	0.59
Catheter	BL	0.80	N/A, no variance
	FL	1.00	N/A, no variance
Feeding	BL	N/A, no variance	N/A, no variance
	FL	-0.05	N/A, no variance
Bathing	BL	0.59	0.80
	FL	0.77	1.00
Dressing	BL	0.00	1.00
	FL	0.66	N/A, no variance
Toileting	BL	0.00	0.00
	FL	0.94	N/A, no variance
Cooking	BL	0.82	0.97
	FL	0.85	0.57
Cleaning	BL	0.76	0.78
	FL	0.73	0.83

Shopping	BL	0.81	0.90
	FL	0.83	1.00
Meds	BL	0.79	0.87
	FL	0.90	0.81
Driving	BL	0.96	0.91
	FL	0.96	0.87
Banking	BL	0.78	0.94
	FL	0.81	0.96
Enough Income	BL	0.44	0.25
	FL	0.47	N/A, no variance
Socially Engaged	BL	0.48	0.48
	FL	0.66	0.95
Lives Alone	BL	0.96	0.93
	FL	0.97	0.97
Number of Medications	BL	0.75	0.89
	FL	0.70	0.91

Number of Problems	BL	0.60	0.89
	FL	0.28	0.91
Pooled eCGA Items	BL	0.93	0.97
	FL	0.91	0.97
eFI-CGA	BL	0.89	0.95
	FL	0.84	0.96
Clinical Frailty Scale	BL	0.70	0.91
	FL	0.71	0.80

Items in the eFI-CGA	Intra Rater ICC between BL and FL		
	Physician Type	NSH (n = 69)	FHA (n = 12)
Cognition	GM	0.85	0.96
	PCP	0.77	1.00
Delirium	GM	0.00	0.00
	PCP	1.00	N/A, no variance
Mini-Cog	GM	0.62	0.83
	PCP	0.67	0.70
MoCA	GM	0.84	N/A, n < 3
	PCP	0.84	N/A, n < 3
FAST	GM	0.80	0.76
	PCP	0.73	0.84
Low Mood	GM	0.47	0.59
	PCP	0.42	0.00
Depression	GM	0.59	1.00
	PCP	0.80	0.00

Anxiety	GM	0.77	1.00
	PCP	0.72	N/A, no variance
Fatigue	GM	0.43	0.21
	PCP	0.53	0.78
Hallucination	GM	0.89	0.00
	PCP	0.00	N/A, no variance
Delusion	GM	1.00	N/A, no variance
	PCP	1.00	N/A, no variance
Emotional-other	GM	0.53	N/A, no variance
	PCP	-0.09	N/A, no variance
Motivation	GM	0.64	0.64
	PCP	0.57	0.37
Health Attitude	GM	0.69	0.82
	PCP	0.56	0.00
Speech	GM	0.79	1.00
	PCP	0.00	N/A, no variance

Hearing	GM	0.78	0.13
	PCP	0.75	0.49
Vision	GM	0.77	1.00
	PCP	0.76	N/A, no variance
Sleep	GM	0.53	0.59
	PCP	0.76	0.79
Daytime Drowsiness	GM	0.76	0.49
	PCP	0.85	0.48
Pain	GM	0.77	0.87
	PCP	0.55	0.92
Control of Life Events	GM	0.39	1.00
	PCP	0.65	0.00
Usual Activities	GM	0.71	1.00
	PCP	0.64	0.78
Exercise	GM	0.73	0.71
	PCP	0.42	0.83

Smoker	GM	0.89	0.92
	PCP	0.86	0.92
Strength	GM	0.31	0.90
	PCP	0.49	0.00
Lower Proximal – Hip Flexor	GM	0.33	0.57
	PCP	0.48	N/A, no variance
Balance	GM	0.81	0.78
	PCP	0.67	0.73
Falls	GM	0.67	0.90
	PCP	0.50	0.48
Number of Falls	GM	0.58	0.89
	PCP	0.59	0.18
Walk Outside	GM	0.76	0.00
	PCP	0.68	0.00
Walk Inside	GM	0.81	-0.22
	PCP	0.73	0.87

Transfers	GM	0.63	0.00
	PCP	0.43	0.00†
Bed	GM	0.98	N/A, no variance
	PCP	0.00	N/A, no variance
Aid	GM	0.95	0.93
	PCP	0.85	0.97
FTSTS	GM	0.76	0.88
	PCP	0.73	0.87
Weight	GM	0.87	0.87
	PCP	0.78	0.78
Appetite	GM	0.50	1.00
	PCP	0.26	0.00
Bowel	GM	0.79	0.87
	PCP	0.89	0.78
Constipation	GM	0.61	0.78
	PCP	0.56	-0.22

Bladder	GM	0.83	0.49
	PCP	0.75	0.73
Catheter	GM	1.00	N/A, no variance
	PCP	0.80	N/A, no variance
Feeding	GM	0.00	N/A, no variance
	PCP	0.00	N/A, no variance
Bathing	GM	0.84	0.79
	PCP	0.90	1.00
Dressing	GM	0.90	0.00
	PCP	0.00	0.00
Toileting	GM	0.80	0.00
	PCP	0.00	N/A, no variance
Cooking	GM	0.94	0.94
	PCP	0.85	0.57
Cleaning	GM	0.91	0.89
	PCP	0.84	0.87

Shopping	GM	0.87	1.00
	PCP	0.80	0.96
Meds	GM	0.88	1.00
	PCP	0.89	0.96
Driving	GM	0.97	1.00
	PCP	0.95	1.00
Banking	GM	0.86	1.00
	PCP	0.84	0.96
Enough Income	GM	0.31	N/A, no variance
	PCP	0.52	0.00
Socially Engaged	GM	0.72	0.84
	PCP	0.68	0.79
Lives Alone	GM	0.96	1.00
	PCP	0.98	0.97
Number of Medications	GM	0.82	0.90
	PCP	0.79	0.92

Number of Problems	GM	0.57	0.99
	PCP	0.93	0.99
Pooled eCGA Items	GM	0.94	0.99
	PCP	0.97	0.99
eFI-CGA	GM	0.93	0.98
	PCP	0.92	0.96
Clinical Frailty Scale	GM	0.94	0.95
	PCP	0.82	0.93