

Apathy and Outcome after Stroke Study

Principal Investigator

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Summary

Country	UK
Principal Investigator	Hugh S. Markus University of Cambridge
Key publication/reference	Pallucca C, Lisiecka-Ford DM, Wood L, Abul A, Jolly AA, Tozer DJ, Bell S, Forster A, Morris RG, Markus HS. Apathy After Stroke: Incidence, Symptom Trajectory, and Impact on Quality of Life and Disability. Neurology. 2024 Feb 13;102(3):e208052. doi: 10.1212/WNL.0000000000208052. Epub 2024 Jan 11. PMID: 38207223.
Years in which study conducted	2017-2024 (completed)
Follow-up schedule	30 days, 6 months, 12 months after stroke (1 year study)
Sample	
Sample size (baseline sample)	200
Population	Hospital (observational)
Age range	> 18 years old
Number of centres	3 or more
Control group: number, population, selection	No
Assessment	
Stroke-related data	Yes
Functional tests	Yes
Neuropsychological/cognitive tests	MoCA (no detailed neuropsych tests)

Dementia diagnosis	Yes
MRI scans (type e.g., T1-weighted; when and how many)	T1-weighted volumetric,T2-weighted,FLAIR,DWI
PET scans	No
Psychiatric exams	Apathy, depression, (no anxiety), Barthel index, no NPI Quality of life, mRS, activity scale
Genetics data (e.g., GWAS, APOE)	GWAS
Blood analysis	Cholesterol, glucose level

