

Groupe de Réflexion pour l'Evaluation COGnitive VASculaire study (GRECog-Vasc study)

Principal Investigator

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Summary

Country	France
Principal Investigator	Prof. Olivier Godefroy
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Key publication/reference	Godefroy O, et al. Int J Stroke. 2012; 7:362-3.
Years in which study conducted	2010-5 (AV45 PET substudy on-going)
Sample	
Size	360
Population: Hospital/community	Hospital
Selection: consecutive/random	Consecutive
Admit with previous stroke?	Yes
Admit with TIA?	No
Age range	40-80
Number of centres	4
Control group: number, population, selection	French healthy controls (n=1003)
Assessment	<

Initial: Time and data collected/tests administered	MedHx, VRF, clinical, stroke characteristics, IQCODE, MMSE-MoCA,
Detailed	6m:clinical, NΨ,psychiatric
Subsequent (follow-ups)	1/yrs according to status
Stroke-related data	NIHSS, ASCO, MRI
Functional tests/data	Rankin, Barthel, IADL, DAD (subsample)
Other medical tests/data	HMPAo SPECT or/and CSF biomarkers when clinically indicated
Neuropsychological tests	French adaptation of Harmonization SP
MRI scans, when and how many	MRI at 6m (and if possible initially)
PET scans	AV45 PET in CI subsample (planned: n=100)
Psychiatric exams/diagnoses	Depression (CESDS); anxiety (Goldberg); NPI; Dysexecutive Behavior (Behavioral Dysexecutive Syndrome Inventory) Dementia (DSM-V), VaD, VCI,
Intervention trialled?	No

CT=computed tomography scan, MedHx=medical history, VRF=vascular risk factors (hypertension, diabetes, atrial fibrillation, obesity, smoking etc.), NΨ=neuropsychological, TIA=transient ischemic attack, m=month, y=year



