

lospital Universitario La Paz Hospital de Cantoblanco Hospital Carlos III







Glycaemic variability: Prognostic impact on acute ischemic stroke and impact of the corrective treatment for hyperglycemia. The GLIAS-III study

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Funded by:



Principal Objective: To evaluate the impact of glycemic variability (SD of the mean glycemia of each patient) on stroke outcome of patients with acute ischemic stroke

Design: A traslational study:

- Observational, multicenter, prospective clinical study. N=340 patients
- Basic experimental study in an animal model of IS by permanent occlusion of MCA and hyperglycemia (intraperitoneal injection of nicotinamide and streptozotozine)

Glucose monitoring





