

Dr Kayvan Khadjooi

CV

PRINCIPAL PROFESSIONAL SPECIALISMS

MD, FRCP (UK), PGCertMedEd

Consultant in Stroke Medicine

Affiliated Assistant Professor

QUALIFICATIONS & ACCREDITATION

- FRCP (London) RCP – London, 2017
- Dual CCT in Stroke Medicine and Internal Medicine with subspecialty in Acute Medicine, 2012
- PG Certificate in Medical Education, University of Dundee, 2010

SPECIAL INTERESTS

- Reducing risk of stroke in patients with atrial fibrillation
- Acute stroke, intravenous thrombolysis and thrombectomy (including telemedicine)
- Stroke in young patients
- TIA, stroke mimics (including migraine)
- Prevention of stroke: blood pressure control, risk factor modification

PRESENT POSITIONS

- **Consultant in Stroke Medicine**, Addenbrooke's Hospital, Cambridge University Hospitals NHS Foundation Trust, 2012 - present
- **Affiliated Assistant Professor**, University of Cambridge, School of Medicine, 2012 - present
- **Audit Lead**, Department of Stroke Medicine, Addenbrooke's Hospital, 2014 – present
- **SSNAP Lead**, Department of Stroke Medicine, Addenbrooke's Hospital, 2020 – present
- **Clinical Lead**, Stroke Prevention in Atrial Fibrillation Service, Addenbrooke's Hospital, 2017 - present

MEMBERSHIPS OF PROFESSIONAL ORGANISATIONS

- GMC registered, with licence to practice
- British Association of Stroke Physicians (BASP)
- Fellow, Royal College of Physicians of London
- Medical Protection Society (MPS)
- Member, Faculty of Expert Witnesses

MEDICO LEGAL EXPERIENCE

Dr Khadjooi has undertaken medico-legal work since 2015 and prepares approximately 40 to 50 reports for the Court each year. His work includes causation, breach of duty, condition and prognosis, overview reports and screening reports, with an approximate claimant to defendant split of 80:20.

He has experience in complex cases across all aspects of stroke medicine, including hyperacute treatment, thrombolysis, thrombectomy, acute stroke care, rehabilitation, TIA, secondary prevention, stroke in younger patients, poor blood pressure control as a cause of stroke, and stroke in patients with atrial fibrillation.

Dr Khadjooi is a member of the Faculty of Expert Witnesses and an External Clinical Adviser to the Parliamentary and Health Service Ombudsman. His medico-legal training includes Bond Solon Excellence in Report Writing, the Specialist Info Clinical Negligence Course, Inspire MediLaw Expert Witness Training Day and the Specialist Info Courtroom Skills Course.

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AWARDS

Dr Khadjooi set up the multi-award-winning Stroke Prevention in Atrial Fibrillation Service at Addenbrooke's Hospital.

The service won the AF Association Healthcare Pioneers Award in 2019, was a finalist in the BMJ National Awards in 2019, won the Cambridge University Hospitals Excellence in Service Improvement and Transformation Award, and was highly commended in the NICE Shared Learning Awards 2020.

SELECTED RECENT PUBLICATIONS

- McCabe JJ, Cheung Y, Foley M, Brennan SO, Buckley J, Renom PC, Cassidy T, Collins R, Dolan E, Grosse GM, Harbison J, James K, Khadjooi K, Induruwa I, Katan M, Maher S, O'Connor M, O'Donnell M, Purroy F, Synott P, Kelly PJ. Residual risk of recurrent stroke despite anticoagulation in patients with atrial fibrillation: A systematic review and meta-analysis. *JAMA Neurology*. 2025 Jul 1;82(7):696-705.
- Veltkamp R, PRESTIGE-AF Consortium. Direct oral anticoagulants versus no anticoagulation for the prevention of stroke in survivors of intracerebral haemorrhage with atrial fibrillation (PRESTIGE-AF): a multicentre, open-label, randomised, phase 3 trial. *Lancet*. 2025 Mar 15;405 (10482):927-936.
- Cheung Y, Foley M, Bradley D, Cassidy T, Collins R, Cronin S, Dolan E, Gorey S, Khadjooi K, Induruwa I, Katan M, O'Connor M, O'Donnell M, Synnott P, Williams D, Zietz A, Kelly P, McCabe J. Clinical and biomarker determinants for recurrent stroke in patients with atrial fibrillation: A systematic review and meta-analysis. *Neurology*. 2025 Jan 14;104(1).

SELECTED RECENT PUBLICATIONS CONT.

- Tan SYL, Jen JP, Khadjooi K. Ischaemic strokes caused by spontaneous cerebral air embolism, A rare complication of interstitial lung disease. *European Journal of Case Reports in Internal Medicine*. 2024 Aug 27.
- Induruwa I, Hennebry E, Hennebry J, Thakur M, Warburton E, Khadjooi K. Sepsis-driven atrial fibrillation and ischaemic stroke. Is there enough evidence to recommend anticoagulation? *European J Intern Med*. 2021 Nov 8;S0953-6205(21)00361-7.
- Induruwa I, Holland N, Gregory R, Khadjooi K. The impact of misdiagnosing Bell's palsy as acute stroke. *Clinical Medicine (Lond)*. 2019 Nov;19(6):494-498.
- Induruwa I, Liu W, Khadjooi K. Screening, optimisation, support: a call for stroke prevention in atrial fibrillation. *British J Hospital Med (Lond)*. 2018 Aug 2;79(8):424-425.
- Clinical Research Collaboration, Neurological Emergencies Treatment Trials Network, and the POINT Investigators. Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA. *The New England J of Medicine*. 2018 Jul 19;379(3):215-225.
- Induruwa I, Amis E, Hannon N, Khadjooi K. The increasing burden of atrial fibrillation in acute medical admissions, an opportunity to optimise stroke prevention. *J Royal College of Physicians of Edinburgh*. 2017 Dec;47(4):331-335.
- Sibson L, Khadjooi K. Stroke: The key risk factors. *British Journal of Cardiac Nursing*. 2017;12 (11):240 –247.
- Sibson L, Khadjooi K. Initial assessment and management of stroke. *British Journal of Cardiac Nursing*. 2017, 13 (3): 121127.
- Induruwa I, Evans NR, Aziz A, Reddy S, Khadjooi K, Romero-Ortuno R. Clinical frailty is independently associated with non-prescription of anticoagulants in older patients with atrial fibrillation. *Geriatrics & Gerontology International*. 2017 Apr 18.
- Bailey J, Khadjooi K. Artery of Percheron occlusion - an uncommon cause of coma in a middle-aged man. *Clinical Medicine (Lond)*. 2016 Feb;16(1):86-7.
- Evans NR, Besser MW, Khadjooi K. Activated prothrombin complex in the management of direct thrombin inhibitor-associated intracerebral haemorrhage. *Quarterly J of Medicine*. 2015 Dec 28.
- Bradley N, Hannon N, Lebus C, O'Brien E, Khadjooi K. Bilateral corona radiata infarcts: a new topographic location of Foix-Chavany-Marie syndrome. *International Journal of Stroke* 2014;9(8):E39.
- Khadjooi K, Chandratheva A, Fowler B, Kenton A. Consent for thrombolytic therapy in acute Stroke – What do our patients think? *Cerebrovascular Diseases* 2014; 37(Suppl. 1)
- Soliman M, Siddiqui M, Khadjooi K, Warburton E, O'Brien E. Ambulance service pre-hospital care of stroke victims reaching a major hyperacute stroke centre. *Cerebrovascular Disease* 2014;37(Suppl.1)
- Khadjooi K, Adab N, Kenton A. Acute stroke secondary to carotid artery dissection in a patient with germ cell tumour: Did Cisplatin play a role? *Onkologie* 2013; 36(1-2):46-8.