# Stop Stroke: The South London Secondary Prevention Programme

Submission date	Recruitment status  No longer recruiting	<ul><li>Prospectively registered</li></ul>		
19/07/2005		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
07/09/2005	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
07/12/2010	Circulatory System			

#### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

Prof Charles Wolfe

#### Contact details

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### Additional identifiers

Protocol serial number 1824/1845

## Study information

Scientific Title

#### Acronym

Stop Stroke

#### **Study objectives**

To test the efficacy of a complex secondary prevention intervention on improving post stroke risk factor control. The study uses a cluster randomised controlled trial design with 120 general practices randomised at the start of the trial. All participants at a given practice (patients, carers and primary care staff) receive either the intervention or usual care.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration.

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Study type(s)

Prevention

#### Health condition(s) or problem(s) studied

Stroke

#### Interventions

Intervention: Computer algorithms are used to systematically transform data collected by an ongoing stroke register (SLSR) into individually tailored secondary prevention plans for patients, carers and the primary care team. The plans include details of the patient's current risk factor control and evidence based advice on how to improve risk factor management. Plans are updated and distributed at three time points.

#### Control: Usual care.

#### Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome(s)

Prevalence of uncontrolled key modifiable risk factors for stroke (hypertension, smoking, aspirin adherence) measured at one year post stroke.

#### Key secondary outcome(s))

Prevalence of other uncontrolled risk factors for stroke (cholesterol, diabetes, atrial fibrillation, obesity, heavy drinking); stroke recurrence rate.

#### Completion date

## **Eligibility**

#### Key inclusion criteria

All patients with a diagnosis of first-in-a-lifetime stroke living in Lambeth and Southwark.

#### Participant type(s)

**Patient** 

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

Αll

#### Key exclusion criteria

Patients must be alive six weeks post stroke, identified by the study team within six months of stroke and registered with a general practitioner.

#### Date of first enrolment

21/07/2003

#### Date of final enrolment

01/01/2007

#### Locations

#### Countries of recruitment

**United Kingdom** 

England

## Study participating centre Division of Health & Social Care Research London

United Kingdom SE1 3QD

## **Sponsor information**

#### Organisation

King's College London (UK)

#### **ROR**

https://ror.org/0220mzb33

## Funder(s)

#### Funder type

Not defined

#### Funder Name

The Health Foundation 1824/1845,

#### **Funder Name**

The Stroke Association TSA G1,

#### **Funder Name**

Medical Research Council Special Training Fellowship Award G106/1105, Department of Health Career Scientist Award PHCSA02/07.

## **Results and Publications**

Individual participant data (IPD) sharing plan

#### IPD sharing plan summary

Not provided at time of registration

#### **Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/11/2010		Yes	No