

# A Pilot Study to Investigate if Frequency of Therapy Alters Outcomes of the Lee Silverman Voice Treatment (LSVT) Programme for Patients with Parkinson's Disease

<b>Submission date</b> 30/09/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 07/09/2015	<b>Condition category</b> Nervous System Diseases	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**Protocol serial number**  
N0016131978

## Study information

**Scientific Title**

A Pilot Study to Investigate if Frequency of Therapy Alters Outcomes of the Lee Silverman Voice Treatment (LSVT) Programme for Patients with Parkinson's Disease

**Study objectives**

A Pilot Study to Investigate if Frequency of Therapy Alters Outcomes of the Lee Silverman Voice Treatment (LSVT) Programme for Patients with Parkinson's Disease

**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)**

Treatment

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

Nervous System Diseases: Parkinson's disease

**Interventions**

Not provided at time of registration

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome(s)**

Publication

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

10/01/2005

**Eligibility****Key inclusion criteria**

1. Patients entering the study will have volunteered for the study and will have agreed to be randomly allocated to either a control group or one of two treatment groups.
2. A diagnosis of idiopathic PD

3. Categorised between stages 1 to 4 on the `Functional Rating Scale for Parkinson's Disease', Hoehn & Yahr (1967)
4. Neuropharmacologically stable before and during treatment
5. Fluent English speakers
6. Intelligibility of speech will have received a rating of between 5 and 9 on the Parkinson's disease disability rating scale. (Yorkston 1995)

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

All

**Key exclusion criteria**

1. Any history of a language deficit caused by a past event such as a cardiovascular event
2. Evidence of a cognitive deficit on the `Mini-Mental State Examination (score >24), Folstein et al 1975
3. Evidence of depression on the Beck Depression inventory (score <14), Beck & Beck 1972.
4. History of a chronic hearing loss or report/suspected hearing loss
5. History of laryngeal disease and will be free of acute cardiac and respiratory conditions during the study

**Date of first enrolment**

08/08/2003

**Date of final enrolment**

10/01/2005

**Locations****Countries of recruitment**

United Kingdom

England

**Study participating centre**

Hammersmith Hospital

London

United Kingdom

W12 0HS

# Sponsor information

## Organisation

Department of Health

## Funder(s)

### Funder type

Hospital/treatment centre

### Funder Name

Hammersmith Hospital NHS Trust (UK)

# Results and Publications

## Individual participant data (IPD) sharing plan

### IPD sharing plan summary

Not provided at time of registration