A randomised controlled trial of speech and language therapy (SLT) for pre-school children

Recruitment status No longer recruiting	Prospectively registered		
	[] Protocol		
Overall study status Completed	[] Statistical analysis plan		
	[X] Results		
Condition category Mental and Behavioural Disorders	Individual participant data		
	No longer recruiting Overall study status Completed Condition category		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers C/PHYSDIS/02/05-10-94/ENDERBY/D

Study information

Scientific Title

Study objectives

To compare the progress made by children during a 12 month period of watchful waiting with that made by the children who had immediate access to therapy.

The study will recruit 372 subjects, standardised speech and language tests will assist to stratify the subjects in order to examine the outcomes of different sub-groups. A taped speech and language sample will be analysed blind to test the validity of the findings on the standardised procedures.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Added 15/01/10 (see publication): Local research ethics committees for the three participating healthcare trusts gave approval for the trial

Study design Randomised controlled trial

Primary study design Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied Behavioural disorders

Interventions

 Children received conventional Speech and Language Therapy provided in the community clinics
Watchful waiting - i.e. no therapy

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Four quantitative measures of speech and language assessed at 6 and 12 months; a binary variable indicating improvement, by 12 months on the entry criterion

Secondary outcome measures

Not provided at time of registration

Overall study start date 01/05/1995

Completion date 31/07/1999

Eligibility

Key inclusion criteria

159 pre-school children with significant speech and/or language difficulties who fulfilled entry criteria for admission to Speech and Language Therapy and whose parents consented for them to participate.

Participant type(s) Patient

Age group Child

Sex Both

Target number of participants 159

Key exclusion criteria Does not match inclusion criteria

Date of first enrolment 01/05/1995

Date of final enrolment 31/07/1999

Locations

Countries of recruitment England

United Kingdom

Study participating centre Frenchay SLT Research Unit Bristol United Kingdom BS16 1LE

Sponsor information

Organisation NHS R&D Regional Programme Register - Department of Health (UK)

Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type

Government

Website http://www.doh.gov.uk

Funder(s)

Funder type Government

Funder Name NHS Executive South West (UK)

Results and Publications

Publication and dissemination plan Not provided at time of registration

Intention to publish date

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 on parents views	01/07/2000	Yes	No
<u>Results article</u>	results	14/10/2000	Yes	No
<u>Results article</u>	results of parent views	01/10/2001	Yes	No
<u>Results article</u>	results on scale to measure parent views	01/10/2001	Yes	No
Other publications	evaluation of multimethod approach	01/11/2002	Yes	No
<u>Results article</u>	results	01/07/2003	Yes	No