# A randomised, double blind, placebo-controlled clinical trial to compare the progression of cognitive impairment in dementia patients continuing to take, or discontinued from, treatment with neuroleptics

Submission date	<b>Recruitment status</b> No longer recruiting	Prospectively registered	
30/09/2005		☐ Protocol	
Registration date	Overall study status	Statistical analysis plan	
30/09/2005	Completed	[X] Results	
Last Edited	Condition category	Individual participant data	
11/11/2008	Nervous System Diseases		

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

### Contact name

Prof CG Ballard

### Contact details

Institute for Ageing and Health Newcastle General Hospital West Road Newcastle upon Tyne United Kingdom NE4 6BE

# Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

# Secondary identifying numbers

N0504126576

# Study information

### Scientific Title

# **Study objectives**

The hypothesis that the study is designed to test is that in a randomised study, treatment with neuroleptic agents will be associated with an accelerated rate of cognitive decline in dementia patients.

# Ethics approval required

Old ethics approval format

# Ethics approval(s)

Not provided at time of registration

# Study design

Randomised, double blind, placebo-controlled clinical trial

# Primary study design

Interventional

# Secondary study design

International

# Study setting(s)

Not specified

# Study type(s)

**Not Specified** 

# Participant information sheet

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

Nervous System Diseases: Dementia

### Interventions

Dementia patients continuing to take, or discontinued from, treatment with neuroleptics.

# Intervention Type

Drug

### **Phase**

**Not Specified** 

# Drug/device/biological/vaccine name(s)

# **Neuroleptics**

# Primary outcome measure

The primary outcome will be cognitive change on the Severe Impairment Battery.

# Secondary outcome measures

The ADL measures, CAMCOG (including MMSE), FAST and other cognitive assessments will be evaluated as secondary outcomes.

# Overall study start date

01/06/2002

# Completion date

31/05/2007

# **Eligibility**

# Key inclusion criteria

220 patients who will be living in nursing homes, at home with a carer, or in sheltered accommodation who fulfil the NINCDS/ADRDA for probable or possible Alzheimer's Disease and who have been taking neuroleptic medication for a minimum of three months

# Participant type(s)

Patient

# Age group

Senior

### Sex

**Not Specified** 

# Target number of participants

220

# Key exclusion criteria

Not provided at time of registration

# Date of first enrolment

01/06/2002

# Date of final enrolment

31/05/2007

# Locations

# Countries of recruitment

England

**United Kingdom** 

# Study participating centre Institute for Ageing and Health Newcastle upon Tyne United Kingdom

NE4 6BE

# Sponsor information

# Organisation

Department of Health

# Sponsor details

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.dh.gov.uk/Home/fs/en

# Funder(s)

# Funder type

Government

# **Funder Name**

Northumbria Healthcare NHS Trust (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	01/04/2008		Yes	No