

A randomised placebo-controlled trial of polyunsaturated omega-3 fatty acid (PFA), in the treatment of dementia: a pilot study

Submission date 30/09/2005	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
Registration date 30/09/2005	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 02/02/2018	Condition category Mental and Behavioural Disorders	<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

Contact name

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Contact details

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Additional identifiers

Protocol serial number

N0577150953

Study information

Scientific Title

A randomised placebo-controlled trial of polyunsaturated omega-3 fatty acid (PFA), in the treatment of dementia: a pilot study

Study objectives

A pilot study to evaluate the conjunctive, functional and behavioural effects of dietary supplementation of omega-3 PFA in elderly patients with dementia.

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

Dementia

Interventions

Randomised double-blind placebo-controlled trial

Intervention Type

Supplement

Primary outcome(s)

Improvements in mood, cognition, quality of life on the functioning measures MMSE, QOL-AD, GHQ-12, CIBIC and neuropsychological battery subjects.

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/03/2005

Eligibility**Key inclusion criteria**

50 outpatient attendees at a Memory Clinic with a diagnosis of dementia (MMSE score 17-24)

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

All

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/09/2004

Date of final enrolment

31/03/2005

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

North East London Mental Health Trust

Brentwood

United Kingdom

CM14 5HQ

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

North East London Mental Health NHS Trust (NELMHT), Research & Development Department (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration