

# A multicentre, double-blind, randomised, parallel group, placebo-controlled, dose-ranging pilot study of ethyl-eicosapentaenoate (ethyl-EPA) in patients with schizophrenia

<b>Submission date</b> 01/07/2001	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 01/07/2001	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 07/09/2007	<b>Condition category</b> Mental and Behavioural Disorders	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

## 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

EudraCT/CTIS number

IRAS number

**ClinicalTrials.gov number**

**Secondary identifying numbers**

LA.01.01.0001

## **Study information**

**Scientific Title**

**Study objectives**

Not provided at time of registration

**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

**Secondary study design**

Randomised controlled trial

**Study setting(s)**

Hospital

**Study type(s)**

Treatment

**Participant information sheet**

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

Schizophrenia

**Interventions**

Four groups were randomly allocated to placebo or 1 g, 2 g or 4 g ethyl-EPA/day on a double blind basis. Treatment duration 12 weeks.

**Intervention Type**

Drug

**Phase**

Not Specified

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

Ethyl-eicosapentaenoate (ethyl-EPA)

**Primary outcome measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/06/2000

**Completion date**

01/06/2001

## **Eligibility**

**Key inclusion criteria**

1. Written informed consent
2. Diagnosis of schizophrenia according to Diagnostic and Statistical Manual of Mental Disorders, fourth edition (DSM-IV) criteria
3. Minimum duration of 12 weeks from diagnosis
4. Maximum duration of 20 years from diagnosis
5. Maintained on same neuroleptic drug(s) for 12 weeks and on the same dose for 4 weeks
6. Total Positive and Negative Syndrome Scale (PANSS) score of 50 or more and a positive sub-scale PANSS score of 15 or more
7. Aged 18 - 65 of either sex
8. In-patient or out-patient

**Participant type(s)**

Patient

**Age group**

Adult

**Lower age limit**

18 Years

**Sex**

Both

**Target number of participants**

Not provided at time of registration

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/06/2000

**Date of final enrolment**

01/06/2001

## Locations

### Countries of recruitment

Scotland

United Kingdom

### Study participating centre

**Laxdale Ltd**

Stirling

United Kingdom

FK7 9JQ

## Sponsor information

### Organisation

Laxdale Ltd (UK)

### Sponsor details

Kings Park House

Laurelhill Business Park

Polmaise Road

Stirling

United Kingdom

FK7 9JQ

### Sponsor type

Industry

### Website

<http://www.laxdale.co.uk/>

### ROR

<https://ror.org/03gc62f43>

## Funder(s)

### Funder type

Industry

**Funder Name**

Laxdale Ltd (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?
<a href="#">Results article</a>	Results	01/01/2002		Yes	No