

# 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

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## Additional identifiers

**Protocol serial number**  
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

## Study type(s)

Treatment

## 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(s)

Not provided at time of registration

## Key secondary outcome(s)

Not provided at time of registration

## 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

**Healthy volunteers allowed**

No

**Age group**

Adult

**Lower age limit**

18 years

**Sex**

All

**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**

United Kingdom

Scotland

**Study participating centre**

Laxdale Ltd

Stirling

United Kingdom

FK7 9JQ

# Sponsor information

## Organisation

Laxdale Ltd (UK)

## ROR

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

# Funder(s)

## Funder type

Industry

## Funder Name

Laxdale Ltd (UK)

# Results and Publications

## 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