

Lipids in Diabetes Study

Submission date 31/05/2002	Recruitment status Stopped	<input type="checkbox"/> Prospectively registered
Registration date 31/05/2002	Overall study status Stopped	<input type="checkbox"/> Protocol
Last Edited 18/02/2010	Condition category Nutritional, Metabolic, Endocrine	<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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

BAY w 6228/200016

Study information

Scientific Title

Acronym

LDS

Study objectives

The Lipids in Diabetes Study (LDS) was a prospective, randomised, placebo-controlled, clinical outcome trial which commenced recruitment in April 1999. The principal objective of the trial was to determine whether lipid reduction with a statin (cerivastatin) or a fibrate (fenofibrate) could substantially reduce cardiovascular related morbidity and mortality in subjects with type 2 diabetes (non-insulin dependent diabetes). 4191 people with type 2 diabetes but not known coronary heart disease (CHD) and who were not thought to require lipid lowering therapy were randomised to lipid-lowering therapy with cerivastatin (Lipobay) and fenofibrate (Lipantil) in a two-by-two factorial design in thirty UK clinical centres before cerivastatin was withdrawn. Secondary objectives were to assess the effects of the two study drugs on predefined major clinical events, progression of microalbuminuria, changes in digital electrocardiographic parameters and the lipid profile. The study ended prematurely when Bayer unexpectedly withdrew their cholesterol lowering drug, cerivastatin, in August 2001.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised, placebo-controlled, clinical outcome 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**

Type 2 diabetes

Interventions

1. Cerivastatin and placebo
2. Fenofibrate and placebo
3. Cerivastatin and fenofibrate
4. Placebo

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

cerivastatin

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/04/1999

Completion date

31/08/2001

Reason abandoned (if study stopped)

Objectives no longer viable

Eligibility**Key inclusion criteria**

Established type 2 diabetics aged between 40 and 75

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

5000

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/04/1999

Date of final enrolment

31/08/2001

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

Diabetes Trials Unit

Oxford

United Kingdom

OX3 7LJ

Sponsor information

Organisation

Bayer PLC (UK)

Sponsor details

Bayer House

Strawberry Hill

Newbury

United Kingdom

RG14 1JA

Sponsor type

Industry

Website

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

ROR

<https://ror.org/05emrqw14>

Funder(s)

Funder type

Industry

Funder Name

Bayer PLC (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