

A comparison of metformin with placebo in inducing ovulation in patients with anovulatory polycystic ovary syndrome (PCOS)

Submission date 12/09/2003	Recruitment status No longer recruiting	☐ Prospectively registered
Registration date 12/09/2003	Overall study status Completed	☐ Protocol
Last Edited 23/09/2009	Condition category Urological and Genital Diseases	☐ Statistical analysis plan
		☒ Results
		☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Mr AH Balen

Contact details

IVF Unit
C Floor, Clarendon Wing
Leeds General Infirmary
Great George Street
Leeds
United Kingdom
LS1 3EX
+44 (0)113 392 2728
adam.balen@leedsth.nhs.uk

Additional identifiers

Protocol serial number

N0436043817

Study information

Scientific Title

Study objectives

To compare the efficacy of metformin in the management of anovulatory women with PCOS.

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

Anovulatory polycystic ovary syndrome (PCOS)

Interventions

Randomised controlled trial. Random allocation to:

1. Metformin
2. Placebo

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Pregnancy/ovulation

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/04/2003

Eligibility

Key inclusion criteria

Overweight women with PCOS.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/04/1999

Date of final enrolment

01/04/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

IVF Unit

Leeds

United Kingdom

LS1 3EX

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Leeds Teaching Hospitals NHS Trust (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?
Results article	results	01/01/2006		Yes	No