ISRCTN57267165 https://doi.org/10.1186/ISRCTN57267165

Effect of Testosterone replacement on glycaemic control and insulin sensitivity in hypogonadal men with type 2 diabetes

Submission date 30/09/2005	**Recruitment status** No longer recruiting
Registration date 30/09/2005	**Overall study status** Completed
Last Edited 12/11/2008	**Condition category** Nutritional, Metabolic, Endocrine

[_] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[X] Results
[_] Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr TH Jones

Contact details
Medicine
Barnsley District General Hospital NHS Trust
Gawber Road
Barnsley
United Kingdom
S75 2EP

Additional identifiers

Protocol serial number
N0034128967

Study information

Scientific Title

Study objectives
To assess the effect of testosterone on glycaemic control and insulin sensitivity in type 2 diabetic men with hypogonadism.

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Primary study design
Interventional

Study design
Randomised controlled trial

Study type(s)
Not Specified

Health condition(s) or problem(s) studied
Nutritional, Metabolic, Endocrine: Hypogonadism

Interventions
Testosterone replacement vs placebo

Intervention Type
Drug

Phase
Not Specified

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

Primary outcome(s)
Efficacy of testosterone replacement

Key secondary outcome(s)
Not provided at time of registration

Completion date
31/07/2004

Eligibility

Key inclusion criteria
Diabetic men above 30 yrs old with hypogonadism

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Not Specified

Sex
Male

Key exclusion criteria
Hormone manipulating therapy, inflammatory disease, infection, prostate carcinoma, elevated PSA

Date of first enrolment
01/02/2003

Date of final enrolment
31/07/2004

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Medicine
Barnsley
United Kingdom
S75 2EP

Sponsor information

Organisation
Department of Health

Funder(s)

Funder type
Government

Funder Name
Barnsley Hospital NHS Foundation Trust (UK), BDGH Small Projects Fund (internal funding)

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	01/06/2006		Yes	No