The effect of antioxidant supplementation on women with threatened miscarriage

| Submission date | Recruitment status | Prospectively registered |
|-------------------|--------------------------|---|
| 29/04/2004 | No longer recruiting | Protocol |
| Registration date | Overall study status | Statistical analysis plan |
| 04/06/2004 | Completed | Results |
| Last Edited | Condition category | Individual participant data |
| 24/05/2016 | Pregnancy and Childbirth | Record updated in last year |

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Jemma Johns

Contact details

Department of Obstetrics & Gynaecology 86-96 Chenies Mews London United Kingdom WC1E 6HX

Additional identifiers

Protocol serial number

03/0265

Study information

Scientific Title

The effect of antioxidant supplementation on women with threatened miscarriage

Acronym

TMT (Threatened Miscarriage Trial)

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)

Not Specified

Health condition(s) or problem(s) studied

Threatened Miscarriage

Interventions

Intervention: Vitamin C 1000 mg and Vitamin E 400 IU

Control: Placebo

Intervention Type

Supplement

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Vitamin C and E

Primary outcome(s)

Incidence of miscarriage, late miscarriage and pre-term labour.

Key secondary outcome(s))

Incidence of pre-term pre-labour rupture of the membranes, fetal growth restriction and pre-eclampsia.

Completion date

28/02/2006

Eligibility

Key inclusion criteria

Women who present with first trimester bleeding

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/03/2004

Date of final enrolment

28/02/2006

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Department of Obstetrics & Gynaecology

London United Kingdom WC1E 6HX

Sponsor information

Organisation

University College London Hospitals NHS Trust (UK)

ROR

https://ror.org/042fqyp44

Funder(s)

Funder type

Government

Funder Name

The Early Pregnancy Research Fund (0125), University College London Hospital (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?

Participant information sheet Participant information sheet 11/11/2025 No Yes