# Randomised controlled trial of salpingostomy versus salpingectomy for tubal pregnancy, the impact of future fertility

Submission date Recruitment status Prospectively registered 30/09/2005 No longer recruiting [X] Protocol [ ] Statistical analysis plan Registration date Overall study status 30/09/2005 Completed [X] Results [ ] Individual participant data Last Edited Condition category Pregnancy and Childbirth 17/07/2015

## Plain English summary of protocol

Not provided at time of registration

#### Study website

http://www.esepstudy.nl

# **Contact information**

## Type(s)

Scientific

#### Contact name

Mrs P J Hajenius

#### Contact details

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# Additional identifiers

EudraCT/CTIS number

**IRAS** number

#### ClinicalTrials.gov number

#### Secondary identifying numbers

N0116151801

# Study information

#### Scientific Title

Randomised controlled trial of salpingostomy versus salpingectomy for tubal pregnancy, the impact of future fertility

#### Acronym

ESEP study - European Surgery in Ectopic Pregnancy

#### **Study objectives**

Whether the potential advantage of salpingostomy (opening the fallopian tube to remove pregnancy) i.e. better fertility prognosis as compared to salpingectomy (removing the fallopian tube with the pregnancy), outweighs the potential disadvantages of this treatment i.e. persistent trophoblast and an increased risk for ectopic pregnancy.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Ethics approval received from the local medical ethics committee

#### Study design

Randomised active-controlled parallel-group trial

# Primary study design

Interventional

# Secondary study design

Randomised controlled trial

# Study setting(s)

Hospital

# Study type(s)

Treatment

# Participant information sheet

# Health condition(s) or problem(s) studied

Tubal pregnancy

#### Interventions

Salpingostomy versus salpingectomy.

# Intervention Type

#### Other

#### Phase

**Not Specified** 

#### Primary outcome measure

Time to occurrence of a spontaneous intra uterine pregnancy.

#### Secondary outcome measures

Persistent trophoblast and repeat ectopic pregnancy. A cost-effectiveness analysis will be performed.

#### Overall study start date

01/10/2004

#### Completion date

01/01/2010

# Eligibility

#### Key inclusion criteria

Women with tubal pregnancy and a healthy contra-lateral tube.

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Female

## Target number of participants

450

#### Key exclusion criteria

- 1. Aged less than 18 years
- 2. Shock
- 3. Pregnant after In Vitro Fertilisation and Embryo Transfer (IVF-ET)
- 4. Known tubal pathology
- 5. No fertility wish

#### Date of first enrolment

01/10/2004

#### Date of final enrolment

01/01/2010

# Locations

#### Countries of recruitment

Netherlands

Sweden

1100 DE

**United Kingdom** 

## Study participating centre Academic Medical Center Amsterdam Netherlands

# Sponsor information

# Organisation

European Surgery in Ectopic Pregnancy Study Group

## Sponsor details

PO Box 22700
Academic Medical Center
University of Amsterdam
Amsterdam
Netherlands
1100 DE
+31 (0)20 5663654
esep@amc.uva.nl

#### Sponsor type

University/education

#### Website

http://www.amc.nl

# Funder(s)

#### Funder type

Government

#### **Funder Name**

King's College Hospital NHS Trust R&D Consortium (UK)

#### **Funder Name**

NHS R&D support funding (UK)

#### **Funder Name**

Netherlands Organisation for Health Research and Development

#### Alternative Name(s)

Netherlands Organisation for Health Research and Development

#### **Funding Body Type**

Private sector organisation

#### **Funding Body Subtype**

Other non-profit organizations

#### Location

Netherlands

# **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

#### **Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article	protocol	26/06/2008		Yes	No
Results article	results	26/04/2014		Yes	No
Results article	results	01/09/2015		Yes	No