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

Submission date 30/09/2005	<b>Recruitment status</b> No longer recruiting	[] Prospectively	
		[X] Protocol	
<b>Registration date</b> 30/09/2005	Overall study status Completed Condition category	[] Statistical ana	
		[X] Results	
Last Edited		[] Individual part	
17/07/2015	Pregnancy and Childbirth		

### 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** 

- / registered
- alysis plan
- ticipant data

### 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

United Kingdom

**Study participating centre Academic Medical Center** Amsterdam Netherlands 1100 DE

# 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?
<u>Protocol article</u>	protocol	26/06/2008		Yes	No
Results article	results	26/04/2014		Yes	No
Results article	results	01/09/2015		Yes	No