

# Effects of vitamin E and low-dose aspirin, alone or in combination, on Norplant-induced prolonged bleeding

<b>Submission date</b> 19/03/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 01/04/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 10/10/2014	<b>Condition category</b> Pregnancy and Childbirth	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

**Contact name**  
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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
WHO/HRP ID 96910

# Study information

## Scientific Title

## Study objectives

To test the effectiveness and the acceptability of vitamin E and low-dose aspirin, alone or in combination, as treatment for prolonged vaginal bleeding induced by Norplant.

## 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

## Secondary study design

Randomised controlled trial

## Study setting(s)

Not specified

## Study type(s)

Treatment

## Participant information sheet

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

Contraception

## Interventions

Patients are randomised to one of four different 10-day oral treatments:

1. 200 mg vitamin E daily
2. 80 mg aspirin daily
3. Both of the above
4. Placebo

## Intervention Type

Supplement

## Phase

Not Applicable

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

Vitamin E, low-dose aspirin

**Primary outcome measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/2002

**Completion date**

01/01/2003

## Eligibility

**Key inclusion criteria**

1. Women aged 18 - 38 years
2. 1 - 6 months post Norplant insertion
3. Non-lactating
4. Experiencing an episode of vaginal bleeding lasting more than 7 days

**Participant type(s)**

Patient

**Age group**

Adult

**Lower age limit**

18 Years

**Sex**

Female

**Target number of participants**

486

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/01/2002

**Date of final enrolment**

01/01/2003

## Locations

**Countries of recruitment**

Chile

China

Dominican Republic

Indonesia

Switzerland

Tunisia

**Study participating centre**  
**World Health Organization**  
Geneva-27  
Switzerland  
CH-1211

## **Sponsor information**

### **Organisation**

UNDP/UNFPA/WHO/World Bank - Special Programme of Research, Development and Research Training in Human Reproduction

### **Sponsor details**

20, Avenue Appia  
Geneva-27  
Switzerland  
CH 1211

### **Sponsor type**

Research organisation

### **Website**

<http://www.who.int>

### **ROR**

<https://ror.org/01f80g185>

## **Funder(s)**

### **Funder type**

Research organisation

### **Funder Name**

United Nations Development Programme (UNDP)/United Nations Population Fund (UNFPA)  
/World Health Organization (WHO)/World Bank - Special Programme of Research, Development  
and Research Training in Human Reproduction (HRP)

## 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?
<a href="#">Results article</a>	results	01/12/2004		Yes	No