

# Risk perception, informed decision making, and psychological well-being of pregnant women who are offered prenatal screening for congenital defects

<b>Submission date</b> 27/01/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 27/01/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 03/07/2009	<b>Condition category</b> Neonatal Diseases	<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

Dr D R M Timmermans

### Contact details

VU University Medical Centre  
Afd Sociale Geneeskunde  
Van der Boechorststraat 7  
Amsterdam  
Netherlands  
1081 B

## Additional identifiers

### Protocol serial number

NTR430; 2200.0085

## Study information

Scientific Title

**Study objectives**

Not provided at time of registration

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Ethics approval received from the local medical ethics committee

**Study design**

Randomised, single blind, controlled, parallel group trial

**Primary study design**

Interventional

**Study type(s)**

Screening

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

Down syndrome, neural tube defect

**Interventions**

The offer of a prenatal screening test (either the nuchal translucency measurement, or the maternal serum screening test) by means of an information booklet and an oral explanation by the woman's midwife or gynaecologist

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome(s)**

1. Risk perception
2. Psychological well-being

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

31/12/2005

**Eligibility****Key inclusion criteria**

Pregnant women attending 1 of 44 participating midwifery or gynaecology practices from May 2001 to May 2003 were asked for their informed consent.

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

Female

**Key exclusion criteria**

1. Gestational age of more than 16 weeks
2. No command of the Dutch language

**Date of first enrolment**

01/01/2000

**Date of final enrolment**

31/12/2005

**Locations****Countries of recruitment**

Netherlands

**Study participating centre**

VU University Medical Centre  
Amsterdam  
Netherlands  
1081 B

**Sponsor information****Organisation**

VU University Medical Center, EMGO-Institute and Department of Public and Occupational Health (Netherlands)

**ROR**

<https://ror.org/00q6h8f30>

**Funder(s)**

## Funder type

Research organisation

## Funder Name

The Netherlands Organisation for Health Research and Development (ZonMw) (Netherlands)

# 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?
<a href="#">Results article</a>	results on test uptake and participants' reasons	01/01/2005		Yes	No
<a href="#">Results article</a>	results on informed decision making about prenatal screening among participants	01/05/2005		Yes	No