# GROningen INternational Study on Sentinel nodes in Vulvar cancer. An observational study.

Submission date	Recruitment status	Prospectively registered
19/07/2006	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
19/07/2006	Completed	Results
Last Edited	Condition category	[] Individual participant data
12/07/2011	Cancer	[] Record updated in last year

#### Plain English summary of protocol

http://www.cancerhelp.org.uk/trials/a-study-looking-at-testing-sentinel-lymph-nodes-radiotherapy-and-chemotherapy-for-vulval-cancer

## Contact information

## Type(s)

Scientific

#### Contact name

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## Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

#### Scientific Title

#### Acronym

**GROINSS-VII** 

#### **Study objectives**

It is safe to omit full inguinofemoral lymphadenectomy in vulvar cancer patients with a negative sentinel node and to replace full inguinofemoral lymphadenectomy by radiotherapy in patients with a positive sentinel node.

Please note that as of 08/02/2012 the anticipated end date for this study has been extended from 31/12/2009 to 31/01/2012.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

An observational study

#### Primary study design

Observational

#### Secondary study design

Cohort study

#### Study setting(s)

Not specified

#### Study type(s)

Treatment

#### Participant information sheet

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

Vulvar cancer

#### **Interventions**

Sentinel node detection, omission of full inguinofemoral lymphadenectomy in vulvar cancer patients with a negative sentinel node and to replace full inguinofemoral lymphadenectomy by radiotherapy in patients with a positive sentinel node

#### Intervention Type

#### Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

Groin recurrences

#### Secondary outcome measures

Treatment-associated morbidity

#### Overall study start date

01/12/2005

#### Completion date

31/12/2009

# **Eligibility**

#### Key inclusion criteria

- 1. T1, T2 (<4 cm) primary squamous cell carcinoma of the vulva
- 2. Depth of invasion >1 mm
- 3. Not encroaching in urethra, vagina or anus with clinically negative inguinofemoral lymph nodes
- 4. Preoperative imaging does not show enlarged (<1.5 cm) or suspicious nodes
- 5. Informed consent

### Participant type(s)

Patient

#### Age group

Adult

#### Sex

Female

#### Target number of participants

300

#### Key exclusion criteria

- 1. Inoperable tumors and tumors with diameter >4 cm
- 2. Patients with inguinofemoral lymph nodes, at palpation clinically suspect for metastases, at radiology enlarged (>1.5 cm) or suspicious groin nodes and with cytologically proven inguinofemoral lymph node metastases
- 3. Patients with multifocal tumors

#### Date of first enrolment

01/12/2005

#### Date of final enrolment

31/12/2009

# Locations

#### Countries of recruitment

Netherlands

Study participating centre
University Medical Center Groningen
Groningen
Netherlands
9700 RB

# Sponsor information

#### Organisation

University Medical Center Groningen (UMCG) (The Netherlands)

#### Sponsor details

P.O. Box 30001 Groningen Netherlands 9700 RB

#### Sponsor type

University/education

#### **ROR**

https://ror.org/03cv38k47

# Funder(s)

## Funder type

University/education

#### **Funder Name**

University Medical Center Groningen (UMCG)

# **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