Risk factors for scrotal cancer in the Netherlands

Published: 24-04-2008 Last updated: 07-05-2024

To identify risk factors for scrotal cancer

Ethical review Approved WMO

Status Recruitment stopped

Health condition type Skin neoplasms malignant and unspecified

Study type Observational non invasive

Summary

ID

NL-OMON31837

Source

ToetsingOnline

Brief title

Etiology of scrotal cancer

Condition

- Skin neoplasms malignant and unspecified
- Skin neoplasms malignant and unspecified

Synonym

scrotal tumor

Research involving

Human

Sponsors and support

Primary sponsor: Integraal Kankercentrum Oost

Source(s) of monetary or material Support: Ministerie van OC&W

Intervention

Keyword: etiology, risk factor, scrotal cancer

Outcome measures

Primary outcome

Study parameters = possible risk factors for scrotal cancer; exposure to possible risk factors for scrotal cancer (life style, occupational exposures, environmental exposures).

Secondary outcome

not applicable

Study description

Background summary

Despite the fact that the exposure to known risk factors (occupational exposure to carcinogens) for scrotal cancer is almost decreased to zero, the incidence of scrotal cancer remained fairly stable the past decades.

Almost no research has been performed on the possible new risk factors for this cancer. Therefore, we started this study in order to identify (new) risk factors for scrotal cancer.

Study objective

To identify risk factors for scrotal cancer

Study design

Observational case-control study. All patients diagnosed with scrotal cancer between 1989-2003 and still alive will be invited for this study. These patients and their treating physicians will be identified through the Netherlands Cancer Registry. All cancer registries from 9 regional Comprehensive Cancer Centres will cooperate in this study and ask the physicians practising in the hospitals from their region to participate in this study. Participation includes the invition of their patients for this study. The patient will recieve the invitation letter, informed consent form and information leaflet. When he agrees to participate he is asked to fill out the informed consent form and return this to the IKO. Then the questionnaire will be sent.

Study burden and risks

Participation is without risks for the patients and controls. The only burden is filling out a questionnaire. This will take 0.5-1 hour per participant.

Contacts

Public

Integraal Kankercentrum Oost

Postbus 1281 6501 BG Nederland

Scientific

Integraal Kankercentrum Oost

Postbus 1281 6501 BG Nederland

Trial sites

Listed location countries

Netherlands

Eligibility criteria

Age

Adults (18-64 years) Elderly (65 years and older)

Inclusion criteria

Male, diagnosis of scrotal cancer in period 1989-2005, alive

Exclusion criteria

Study design

Design

Study type: Observational non invasive

Intervention model: Other

Allocation: Non-randomized controlled trial

Masking: Open (masking not used)

Primary purpose: Basic science

Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 15-02-2008

Enrollment: 420

Type: Anticipated

Ethics review

Approved WMO

Application type: First submission

Review commission: CMO regio Arnhem-Nijmegen (Nijmegen)

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

CCMO NL21898.091.08