

Surveillance of HIV and other sexually transmitted and blood borne infections among visitors of the outpatient clinic for Sexually Transmitted Infections (STI) at the Municipal Health Service of Amsterdam

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1. To gain insight into the prevalence and incidence of HIV and other sexually transmitted infections and blood borne infections among visitors of the STI clinic in Amsterdam. 2. To gain insight into risk factors and risk behaviour among visitors of...

Ethical review	Approved WMO
Status	Pending
Health condition type	Viral infectious disorders
Study type	Observational non invasive

Summary

ID

NL-OMON30223

Source

ToetsingOnline

Brief title

Sexually transmitted and blood borne infections in Amsterdam

Condition

- Viral infectious disorders

Synonym

sexually transmitted infections and blood-borne infections

Research involving

Human

Sponsors and support

Primary sponsor: GGD Amsterdam

Source(s) of monetary or material Support: ministerie van VWS

Intervention

Keyword: blood-borne infections, epidemiology, risk factors, sexually transmitted infection

Outcome measures

Primary outcome

- prevalence and incidence of sexually transmitted infections and blood borne infections among visitors of the STI clinic.

- risk behaviour and risk factors for transmission of sexually transmitted infections and blood borne infections.

Secondary outcome

none

Study description

Background summary

The DWAR study studies the transmission of HIV and other sexually transmitted infections and blood borne infections in Amsterdam. Since 1991, 2000 visitors of the sexually transmitted infections (STI) clinic of the Amsterdam Health Service of 16 years and older are annually recruited for participation in the DWAR study. Participating subjects are asked to fill out a questionnaire about risk factors and risk behaviour and their blood is drawn.

Epidemiological studies are necessary to gain insight into the transmission of sexually transmitted infections and blood borne infections. Furthermore, epidemiological studies are usefull to gain insight into risk behaviour and possible risk factors for transmission. Because of the continuously changing prevalence and incidence data, among others caused by the changing risk behaviour it is necessary to collect this data regularly.

This study assesses changes in prevalence and incidence data of sexually

transmitted infections and blood borne infections among visitors of the STI clinic in Amsterdam. Furthermore, risk behaviour and risk factors for transmission will be assessed. These data will be useful for planning educational and prevention programmes.

Study objective

1. To gain insight into the prevalence and incidence of HIV and other sexually transmitted infections and blood borne infections among visitors of the STI clinic in Amsterdam.
2. To gain insight into risk factors and risk behaviour among visitors of the STI clinic in Amsterdam, which will offer starting points for educational and prevention programmes.

Study design

The DWAR study is a cross sectional, observational study.

Study burden and risks

The burden associated with participation consists of filling out a questionnaire and the extra blood sample that will be drawn. The extra time associated with the DWAR study is approximately 15 minutes per patient. There are no risks associated with participation. Blood is already drawn for the patients' regular STI check, therefore an extra venipuncture is not necessary.

Contacts

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Trial sites

Listed location countries

Netherlands

Eligibility criteria

Age

Adolescents (12-15 years)

Adolescents (16-17 years)

Adults (18-64 years)

Elderly (65 years and older)

Inclusion criteria

1. age 16 years or older
2. visitor of the STI clinic in Amsterdam
3. obtained written informed consent

Exclusion criteria

1. age younger than 16 years

Study design

Design

Study type: Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Other

Recruitment

NL

Recruitment status: Pending

Start date (anticipated):	01-01-1991
Enrollment:	2000
Type:	Anticipated

Ethics review

Approved WMO	
Application type:	First submission
Review commission:	METC Amsterdam UMC

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	NL14833.018.06