Second serosurveillance study in the Netherlands for the evaluation of the Dutch National Immunisation Programme: the PIENTER 2 study.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON23975

Source
NTR

Brief title
PIENTER 2

Health condition

Infectious Diseases, Vaccines, National Immunisation Program

Sponsors and support

Primary sponsor: National Institute for Public Health and the Environment (RIVM)
Source(s) of monetary or material Support: The Netherlands Ministry of Health, Welfare and Sport

Intervention

Outcome measures

Primary outcome

The age-specific seroprevalence (immunity) for diseases included in the National Immunisation Program of the Dutch general population.

Secondary outcome

1. The age-specific seroprevalence against other infectious diseases, in particular those that might be vaccin preventable in the near future and against those diseases with a frequent subclinical course.

2. The age-specific seroprevalence amongst the allochtonous populations (additional sample).

3. The age-specific seroprevalence amongst non-vaccinated orthodox reformed individuals (additional sample).

Study description

Background summary

This study measures the serological effects of the different vaccinations within the National Immunisation Programme in the Netherlands. A cross-section of the Dutch population (n=21000) will be invited to partake in the study. The study consists of a single blood collection. In addition, the participant is asked to fill in data on past vaccinations and diseases in a questionnaire. The results will provide insight into the immune status of the Dutch population and identify potential gaps in the immunity and subpopulations at risk.

Study objective

The age-specific seroprevalence of a cross-section of the Dutch population for the vaccinations used in the Dutch National Immunisation Programme.

Study design

N/A

Intervention

A blood sample and a questionnaire regarding health perception, diseases (including sexually transmitted), vaccination data.

Contacts

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Eligibility criteria

Inclusion criteria

1. Subject is part of the study sample;

2. Aged 0-79 years old;

3. Has received a personal invitation for the study;

4. Subject has given written informed consent before start of the study.

Exclusion criteria

1 Subject is an employee of the RIVM.

Study design

Design

Study type: Interventional

Intervention model:	Other
Allocation:	Non controlled trial
Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL

Recruitment status:	Recruitment stopped
Start date (anticipated):	06-02-2006
Enrollment:	7700
Type:	Actual

Ethics review

Positive opinion

Date:	16-05-2007
Application type:	First submission

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
NTR-new	NL951
NTR-old	NTR977
Other	: N/A
ISRCTN	ISRCTN20164309

Study results

Summary results
N/A