# The implementation of a Dutch computer-generated tailored smoking cessation program AROM by pharmacists and general practitioners.

No registrations found.

**Ethical review** Positive opinion **Status** Recruitment stopped

**Health condition type** -

Study type Interventional

## **Summary**

#### ID

NL-OMON24903

Source

**NTR** 

**Brief title** 

N/A

#### **Health condition**

Adult smokers will be recruited through community pharmacies and general practices to participate in the research by filling in a baseline questionnaire and signing the informed consent. Within 7 working days, they will recieve either a a tailored letter about smoking cessation (experimental group) or a thank you letter for participating (control group). After 3 and 12 months, they will be contacted by telephone for follow-up.

# **Sponsors and support**

**Source(s) of monetary or material Support:** This study is funded by a grant of the Dutch Organisation for Health Research and Development (ZonMw), project id 2200002.

#### Intervention

#### **Outcome measures**

#### **Primary outcome**

- 1. Quitting activity between baseline and follow-up;
- 2. Abstinence between baseline and follow-up.

#### **Secondary outcome**

N/A

# **Study description**

#### **Background summary**

This project aims to test the efficacy of the implementation of a computerized tailoring approach AROM by community pharmacists and general practitioners (GPs).

In study 1, 40 community pharmacies will distribute 200 baseline questionnaires about smoking cessation to their smoking patients. Partipating smokers will be randomly assigned to the experimental (E) and control (C) condition. The smokers in te E-group will receive a tailored letter about smoking cessation (generated by AROM).

In study 2, the same procedure will be followed now using general practices as the setting to access smokers; 84 practices will distribute the questionnaires.

In both studies, follow-ups will take place at 3 and 12 months after baseline to measure short and longer term effects on smoking cessation. Process evaluation data, cost effectiveness data as well as data about the rate of adoption by patients will be measured and analysed as well.

#### Study objective

One tailored letter on smoking cessation will lead to more quit attempts at follow-up.

#### Study design

N/A

#### Intervention

Adult smokers will recieve either a a tailored letter about smoking cessation (experimental

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group) or a thank you letter for participating (control group).

### **Contacts**

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# **Eligibility criteria**

#### Inclusion criteria

Having smoked in the last 7 days.

#### **Exclusion criteria**

Younger than 17 years of age.

# Study design

## **Design**

Study type: Interventional

Intervention model: Other

Allocation: Randomized controlled trial

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Control: N/A, unknown

#### Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 01-01-1999

Enrollment: 1500

Type: Actual

## **Ethics review**

Positive opinion

Date: 18-10-2005

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

RegisterIDNTR-newNL425NTR-oldNTR465

Other : ZonMw: project id 2200002

ISRCTN ISRCTN16268486

# **Study results**

#### **Summary results**

- 1. Hoving EF, Mudde AN, de Vries H. Intention to adopt a smoking cessation expert system within a self-selected sample of Dutch general practitioners. European Journal of Cancer Prevention (in press).<br/>
- 2. Hoving EF, Mudde AN, de Vries H. Predictors of smoking relapse in a sample of Dutch adult smokers; the roles of gender and action plans. Addictive Behaviors (in press).