# Pomona II (2005-2008) Health Indicators for People with Intellectual Disabilities: Using an Indicator Set

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The proposed project - Pomona II - aims to apply the set of health indicators by gathering information about health among samples of people with ID in 14 participating Member States.

Ethical reviewApproved WMOStatusRecruitment stoppedHealth condition typeOther condition

**Study type** Observational non invasive

# **Summary**

## ID

NL-OMON30156

## **Source**

ToetsingOnline

#### **Brief title**

Pomona II

## **Condition**

- Other condition
- Personality disorders and disturbances in behaviour
- Economic and housing issues

## **Synonym**

health indicators

#### **Health condition**

zorggebruik

## Research involving

Human

## **Sponsors and support**

Primary sponsor: Europese Commissie; DG Public Health; Health & Consumer Protection

Source(s) of monetary or material Support: Europese Unie

## Intervention

**Keyword:** health indicators, people with intellectual disabilities, questionnaire

## **Outcome measures**

## **Primary outcome**

Information on health and health care use in people with ID in the participating countries. Feasibility of the indicator set, which may be developed further for research and planning purposes.

## Secondary outcome

The results will be used to develop teaching materials and recommendations for teaching on health of people with ID, throughout the Member States. Project activities and findings will be disseminated throughout Member State, European and international levels through reports, scientific publications, presentations at (inter) national meetings. This will include user-friendly versions.

# **Study description**

#### **Background summary**

People with intellectual disabilities ID) comprise an estimated 1% of the population. Following the enlargement of the European Union in May 2004, this estimate would suggest that five million citizens with intellectual disability reside in this region. The health of people with ID is evidenced to be

considerably poorer than that experienced by the general population. Valid health indicators are necessary to identify and measure these inequalities in health in order to promote health for all. In an earlier project, Pomona I (2002-2004) partners from 13 Member States developed an evidence-based set of health indicators related to people with ID.

## Study objective

The proposed project - Pomona II - aims to apply the set of health indicators by gathering information about health among samples of people with ID in 14 participating Member States.

## Study design

The (in Pomona I) agreed set of health indicators is operationalized into a questionnaire. Within each of the 14 participating countries, people with ID and/or their legal representatives will be invited to participate in an interview to complete the questionnaire.

The health indicator areas comprise:

Demographics: Prevalence, Living Arrangements, Daily Occupation,

Income/Socio-Economic Status, Life Expectancy

Health Status: Epilepsy, Oral Health, Body Mass Index, Mental Health, Sensory,

Mobility

Determinants: Physical Activity, Challenging Behaviour, Psychotropic Medication Use

Health Systems: Hospitalisation & Contact With Health Care Professionals, Health Check, Health Promotion, Specific Training For Physicians. Some of the indicators, e.g. prevalence, cannot be operationalized into individual questions. For those indicators, information will be gathered on a national level through literature, national reports and expert consultations.

## Study burden and risks

Burden and risks for participants: oral interview, with a maximum of 1 hour. Benefit: information for policy and practice to improve health and health care provision for people with ID.

## **Contacts**

#### **Public**

Europese Commissie; DG Public Health; Health & Consumer Protection

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#### **Scientific**

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## **Trial sites**

## **Listed location countries**

**Netherlands** 

# **Eligibility criteria**

#### Age

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

## Inclusion criteria

50% of the adults with Intellectual Disabilities (ID) are living with their families and 50% are living in residential facilities. ;The people with ID living with their family, and living in residential facilities are clustered according to age: 18-34, 35-54, 55 and older. Within this list for each agegroup the same number of persons are included. ;About 40% of the total group of adults with ID living with their families and 40% of the total group of people with ID living in residential facilities should be diagnosed as having severe or profound ID.

## **Exclusion criteria**

younger than 18 years

# Study design

## **Design**

Study type: Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Health services research

## Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 01-07-2006

Enrollment: 80

Type: Actual

## **Ethics review**

Approved WMO

Date: 30-06-2006

Application type: First submission

Review commission: METC academisch ziekenhuis Maastricht/Universiteit

Maastricht, METC azM/UM (Maastricht)

# **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** CCMO

ID

NL11501.068.06