

# The randomised controlled trial to evaluate effectiveness of gargling for the prevention of upper respiratory tract infections

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|--|---|--|
| <b>Submission date</b><br>26/10/2004   | <b>Recruitment status</b><br>No longer recruiting | <input type="checkbox"/> Prospectively registered    |
|  |   | <input type="checkbox"/> Protocol                    |
| <b>Registration date</b><br>03/11/2004 | <b>Overall study status</b><br>Completed          | <input type="checkbox"/> Statistical analysis plan   |
|  |   | <input checked="" type="checkbox"/> Results          |
| <b>Last Edited</b><br>24/08/2009       | <b>Condition category</b><br>Respiratory          | <input type="checkbox"/> Individual participant data |

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

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## Additional identifiers

### Protocol serial number

N/A

## Study information

### Scientific Title

**Acronym**

The Great Cold Study 1

**Study objectives**

Gargling, especially with gargle medicine, is effective for the prevention of upper respiratory tract infections (URTIs).

The follow-up period is 60 days.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Not provided at time of registration

**Study design**

Randomised open label controlled trial

**Primary study design**

Interventional

**Study type(s)**

Prevention

**Health condition(s) or problem(s) studied**

Upper respiratory tract infections

**Interventions**

Gargling with tap water, gargling with diluted povidone-iodine, and usual care

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome(s)**

Incidence of upper respiratory track infections (URTI).

**Key secondary outcome(s)**

Severity of upper respiratory track infections (URTI).

**Completion date**

30/04/2003

**Eligibility****Key inclusion criteria**

Healthy volunteers aged 18-65 years

**Participant type(s)**

Healthy volunteer

**Healthy volunteers allowed**

No

**Age group**

Adult

**Lower age limit**

18 years

**Upper age limit**

65 years

**Sex**

All

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/11/2002

**Date of final enrolment**

30/04/2003

## Locations

**Countries of recruitment**

Japan

**Study participating centre**

Yoshida-Honmachi

Kyoto

Japan

606-8501

## Sponsor information

**Organisation**

Kyoto University (Japan)

**ROR**

<https://ror.org/02kpeqv85>

# Funder(s)

## Funder type

Charity

## Funder Name

Uehara Memorial Foundation (Japan)

## Funder Name

Suzuken Memorial Foundation (Japan)

# Results and Publications

## Individual participant data (IPD) sharing plan

### IPD sharing plan summary

Not provided at time of registration

### Study outputs

| Output type                     | Details | Date created | Date added | Peer reviewed? | Patient-facing? |
|---------------------------------|---------|--------------|------------|----------------|-----------------|
| <a href="#">Results article</a> | results | 01/11/2005   |            | Yes            | No              |
| <a href="#">Results article</a> | results | 01/11/2007   |            | Yes            | No              |
| <a href="#">Results article</a> | results | 16/12/2008   |            | Yes            | No              |