

The effect of tastants on eating behaviour.

Published: 03-03-2010

Last updated: 02-05-2024

The purpose of this study is to examine the effect of a regular intake of specific tastants on eating behaviour.

| | |
|------------------------------|---------------------|
| Ethical review | Approved WMO |
| Status | Recruitment stopped |
| Health condition type | Other condition |
| Study type | Interventional |

Summary

ID

NL-OMON35083

Source

ToetsingOnline

Brief title

The effect of tastants on eating behaviour.

Condition

- Other condition

Synonym

n.a.

Health condition

eetgedrag

Research involving

Human

Sponsors and support

Primary sponsor: Unilever

Source(s) of monetary or material Support: Unilever financiert eigen onderzoek

Intervention

Keyword: eating behaviour, tastants

Outcome measures

Primary outcome

eating behaviour

Secondary outcome

weight

Study description

Background summary

Recent scientific studies and unpublished data demonstrated that a regular intake of specific tastants influenced eating behaviour in human subjects.

Study objective

The purpose of this study is to examine the effect of a regular intake of specific tastants on eating behaviour.

Study design

- double-blind, randomized, placebo-controlled, parallel-group study.
- 60 subjects
- 2 test products
- capsules with tastants
- 2 test days
- each test day 3 ad libitum meals (breakfast, lunch en dinner)
- dietary restrictions: no use of any diet

Intervention

One group uses twice daily a capsule with specific tastants. The other group uses twice daily a placebo capsule.

Study burden and risks

As far as known this study has no medical risks.

Contacts

Public

Unilever

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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

Female

Age ≥ 18 and ≤ 55 year

BMI ≥ 23.0 and ≤ 32.0 kg/m²

Exclusion criteria

Being an employee of Unilever

Smoking
Pregnant or lactating women

Study design

Design

| | |
|---------------------|-------------------------------|
| Study type: | Interventional |
| Intervention model: | Parallel |
| Allocation: | Randomized controlled trial |
| Masking: | Double blinded (masking used) |
| Control: | Placebo |
| Primary purpose: | Treatment |

Recruitment

| | |
|---------------------------|---------------------|
| NL | |
| Recruitment status: | Recruitment stopped |
| Start date (anticipated): | 21-05-2010 |
| Enrollment: | 60 |
| Type: | Actual |

Ethics review

| | |
|--------------------|------------------------|
| Approved WMO | |
| Date: | 03-03-2010 |
| Application type: | First submission |
| Review commission: | METC Brabant (Tilburg) |
| Approved WMO | |
| Date: | 25-05-2010 |
| Application type: | Amendment |
| Review commission: | METC Brabant (Tilburg) |

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 | NL30771.028.10 |