# De verbreding van de bovenkaak met schedelbot of bekkenkambot: Een vergelijking.

No registrations found.

| | |
|---|---|
| **Ethical review** | Not applicable |
| **Status** | Suspended |
| **Health condition type** | - |
| **Study type** | Observational non invasive |

## Summary

### ID

NL-OMON26526

**Source**
NTR

**Health condition**

retentieverlies bovenprothese
atrofie van de bovenkaak

problems with retention of denture
atrophic maxilla

### Sponsors and support

**Primary sponsor:** UMCG
**Source(s) of monetary or material Support:** UMCG

### Intervention

### Outcome measures

**Primary outcome**

Pain levels.

### Secondary outcome

1. Donor site morbidity;

2. Intra oral morbidity;

3. Bone growth (histology).

## Study description

### Background summary

N/A

### Study objective

Augmentation of the maxilla with calvarial bone has a lower complication rate than iliac crest bone.

### Study design

First postoperative days, 2 weeks, 6 weeks, 12 weeks, 16 weeks, half year, one year, two years.

### Intervention

Two standard treatments to augment the maxilla are compared.

## Contacts

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# Eligibility criteria

## Inclusion criteria

1. Edentulous patients;

2. Cannot wear an upper denture satisfactorily;

3. Have an atrophied maxilla with insufficient bone volume to support dental implants;

4. Written informed consent.

## Exclusion criteria

1. Unable to be operated on due to severe health problems;

2. The use of intravenous bisphosphonates.

# Study design

## Design

| | |
|---|---|
| Study type: | Observational non invasive |
| Intervention model: | Parallel |
| Allocation: | Non controlled trial |
| Masking: | Open (masking not used) |
| Control: | N/A , unknown |

## Recruitment

NL

| | |
|---|---|
| Recruitment status: | Suspended |
| Start date (anticipated): | 01-07-2013 |
| Enrollment: | 40 |
| Type: | Anticipated |

## Ethics review

Not applicable
Application type: Not applicable

## 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 | NL3795 |
| NTR-old | NTR3968 |
| Other | : |
| ISRCTN | ISRCTN wordt niet meer aangevraagd. |

## Study results

**Summary results**
N/A