# Prevention of radiotherapy side-effects by early hyperbaric oxygen administration.

No registrations found.

**Ethical review** Positive opinion **Status** Recruiting

Health condition type -

Study type Interventional

## **Summary**

#### ID

NL-OMON22762

**Source** 

NTR

**Brief title** 

N/A

**Health condition** 

Oropharyngeal and nasopharyngeal cancer

#### Intervention

#### **Outcome measures**

### **Primary outcome**

- 1. Xerostomia;
- 2. Mucositis;
- 3. Trismus.

#### **Secondary outcome**

- 1. Tumor control;
  - 1 Prevention of radiotherapy side-effects by early hyperbaric oxygen administratio ... 5-05-2025

2. Quality of Life.

# **Study description**

#### **Background summary**

After regular treatment of oropharyngeal and nasopharyngeal tumours. Patients are randomized to treatment with or without Hyperbaric Oxygen.

#### **Study objective**

Prevention of radiotherapy side-effects by early hyperbaric oxygen administration.

#### Intervention

Randomisation of Hyperbaric Oxygen (one group with and one group without). Treatment consists of 30 sessions of 2 hours a day.

## **Contacts**

#### **Public**

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#### **Scientific**

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# **Eligibility criteria**

## Inclusion criteria

- 1. Curative intent;
  - 2 Prevention of radiotherapy side-effects by early hyperbaric oxygen administratio ... 5-05-2025

2. Presence of oropharynx en nasopharynx tumours.

## **Exclusion criteria**

Palliative treatment.

# Study design

## **Design**

Study type: Interventional

Intervention model: Parallel

Masking: Open (masking not used)

Control: Active

#### Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 06-02-2006

Enrollment: 180

Type: Anticipated

## **Ethics review**

Positive opinion

Date: 03-03-2006

Application type: First submission

# **Study registrations**

# Followed up by the following (possibly more current) registration

No registrations found.

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## Other (possibly less up-to-date) registrations in this register

No registrations found.

## In other registers

RegisterIDNTR-newNL560NTR-oldNTR617

Other : MEC 2005-318 ISRCTN ISRCTN25123615

# **Study results**

## **Summary results**

N/A