

Tongue Resection UltraSound-guided Technique

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON20187

Source

Nationaal Trial Register

Brief title

TRUST

Health condition

Squamous cell carcinoma of the tongue

Sponsors and support

Primary sponsor: UMC Utrecht

Source(s) of monetary or material Support: KWF

Intervention

Outcome measures

Primary outcome

Number of adequate surgical margins compared on retrospectively analysed data of tongue and buccal cancers in our center.

Secondary outcome

Number of post-operative treatments (re-resection or irradiation) compared on retrospectively analysed data of tongue and buccal cancers in our center.

Study description

Background summary

Since US probes have become smaller in the last decades, we aim to use intra-operative ultrasound during resection of early tongue and buccal squamous cell carcinomas to limit the number of close and positive resection margins and reduce the number of re-resections or postoperative irradiation.

Study objective

We expect to reduce to achieve more adequate surgical margins after tongue and buccal resections.

Study design

Pre-operative, intra-operative

Intervention

Intra-oral tumor resection

Contacts

Public

UMC Utrecht
Klijs de Koning

06-20889530

Scientific

UMC Utrecht
Klijs de Koning

06-20889530

Eligibility criteria

Inclusion criteria

Patients with a squamous cell carcinoma of the tongue and buccal mucosa, visible on the ultrasound imaging modality.

Exclusion criteria

Squamous cell carcinoma is invisible on the ultrasound imaging modality.

Study design

Design

Study type:	Interventional
Intervention model:	Other
Allocation:	Non controlled trial
Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	15-10-2019
Enrollment:	65
Type:	Anticipated

IPD sharing statement

Plan to share IPD: Undecided

Ethics review

Positive opinion

Date: 28-01-2020
Application type: First submission

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	NL8336
Other	METC Utrecht : METC 19-414

Study results