

Selenium supplementation in euthyroid patients with thyroid peroxidase antibodies.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON22027

Source

NTR

Brief title

N/A

Intervention

Outcome measures

Primary outcome

Change of TPO-antibody concentration, difference in TSH level.

Secondary outcome

Development of subclinical or overt hypothyroidism and quality of life estimation.

Study description

Background summary

N/A

Study objective

N/A

Study design

N/A

Intervention

Selenium supplementation or placebo.

Contacts

Public

Academic Medical Center (AMC),
Department of Endocrinology,
P.O. Box 22660
S.A. Eskes
Meibergdreef 9
Amsterdam 1100 DD
The Netherlands
+31 (0)20 5669111

Scientific

Academic Medical Center (AMC),
Department of Endocrinology,
P.O. Box 22660
S.A. Eskes
Meibergdreef 9
Amsterdam 1100 DD
The Netherlands
+31 (0)20 5669111

Eligibility criteria

Inclusion criteria

Thyroid peroxidase antibodies >100 kU/l, TSH 0.4-4.0 mE/L, FT4 10-23 pmol/l, T3 1.30-2.70 nmol/L, female sex.

Exclusion criteria

Use of multivitamin tablets containing selenium in the month preceding inclusion, drug or alcohol abuse, no informed consent.

Study design

Design

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

Recruitment

NL	
Recruitment status:	Recruitment stopped
Start date (anticipated):	01-08-2005
Enrollment:	150
Type:	Actual

Ethics review

Positive opinion	
Date:	06-05-2005
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	NL58
NTR-old	NTR87
Other	MEC : 04/072
ISRCTN	ISRCTN26633557

Study results

Summary results

N/A