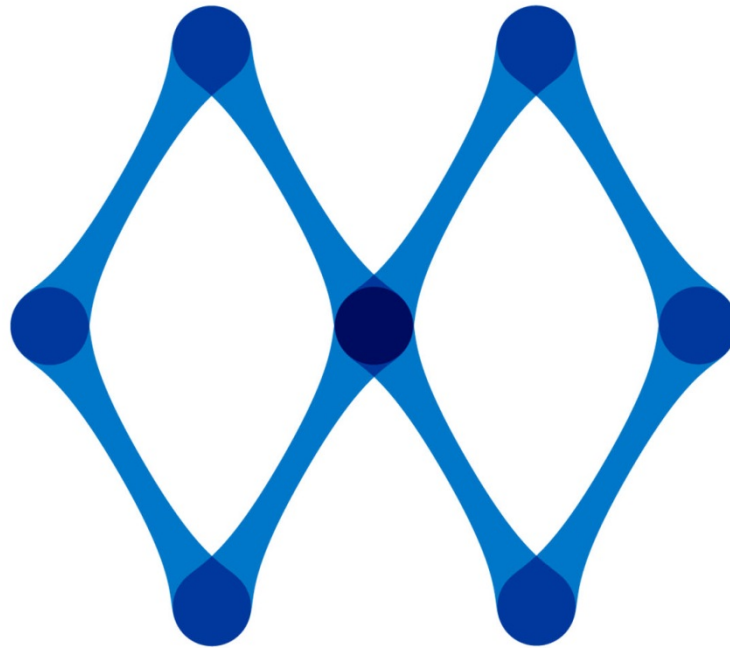
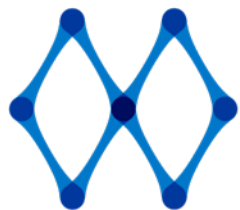


# Promovendi: Caroline Kinschot

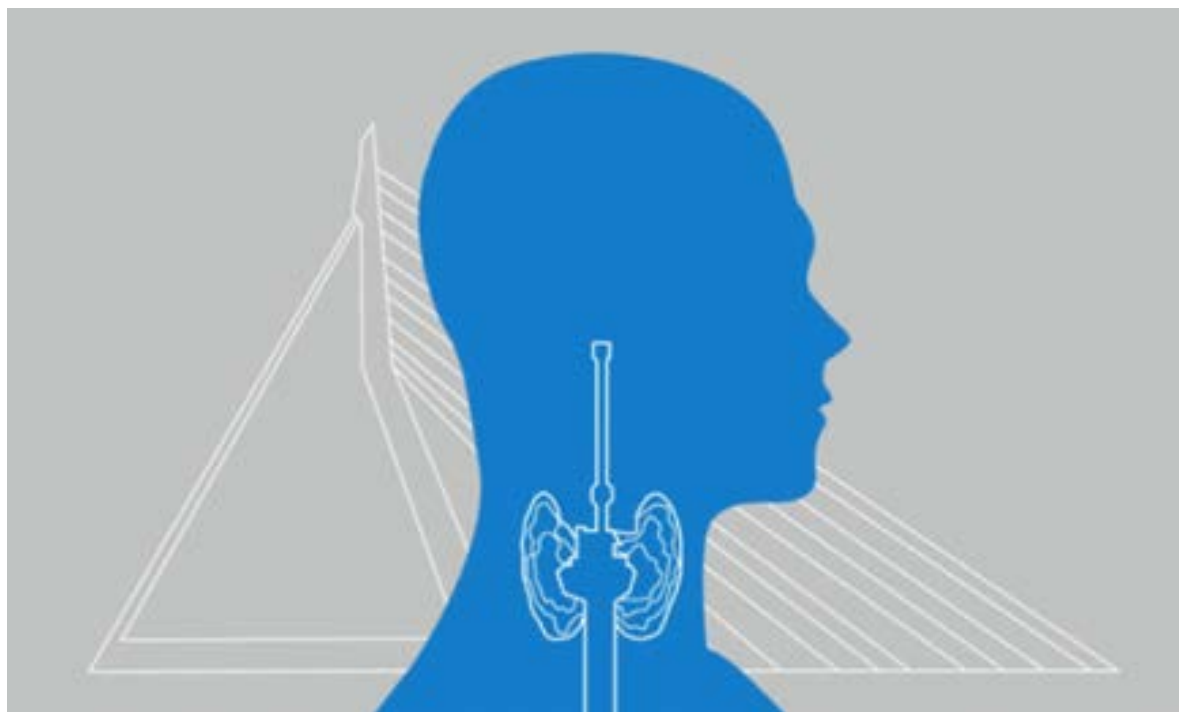


**SchildklierNetwerk**  
expertise door samenwerking



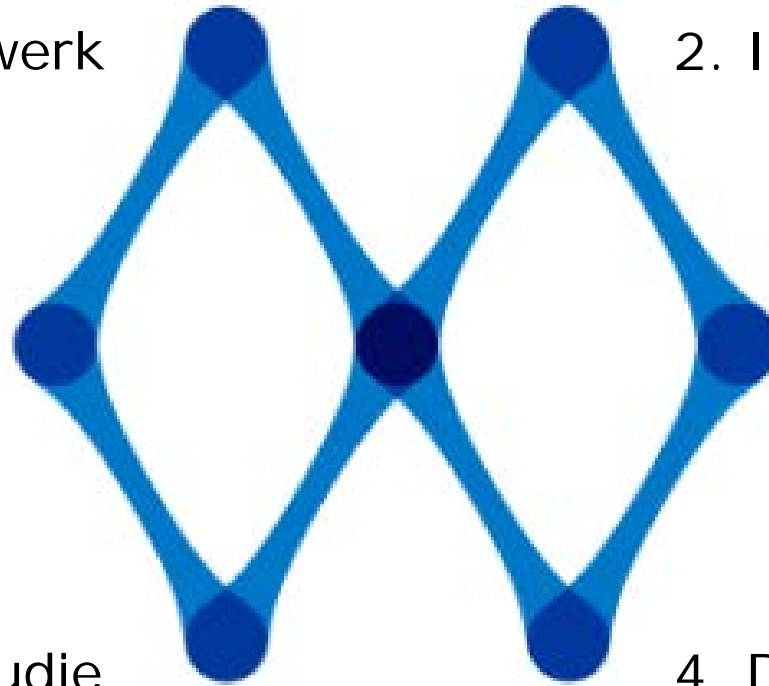
# SchildklierNetwerk

expertise door samenwerking



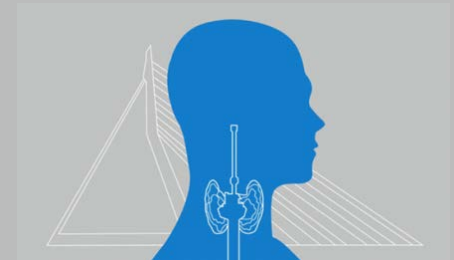
1. SchildklierNetwerk

2. IMPACT-studie



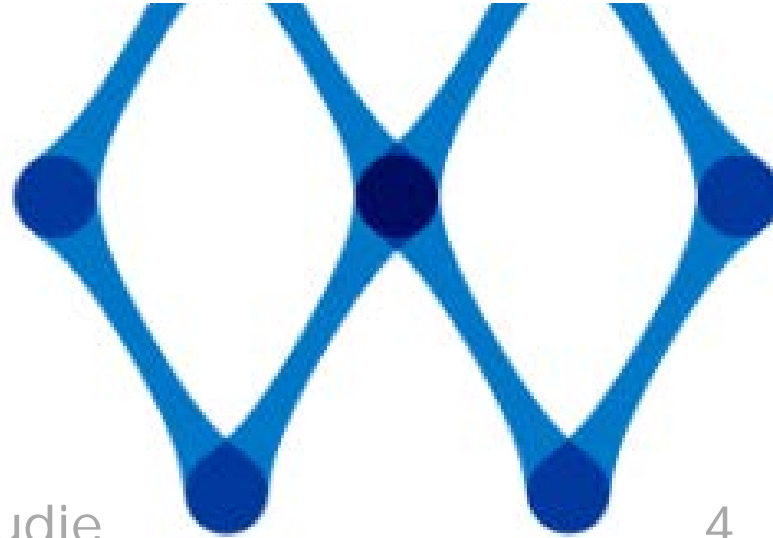
3. INFORM-studie

4. DCE



# SchildklierNetwerk

IMPACT-studie



3. INFORM-studie

4. DCE

Erasmus MC  
Zorg

ijssel land  
ziekenhuis

Ikazia  
ziekenhuis

Spijkensse  
Medisch Centrum

Albert  
Schweitzer  
ziekenhuis

franciscus  
Gasthuis & Vlietland

MAASSTAD  
ZIEKENHUIS

VAN WEEL-BETHESDA

ADMIRAAL DE RUYTER  
ZIEKENHUIS

ZorgSaam  
Zeeuws-Vlaanderen



# SAMENWERKING RONDOM WETENSCHAP



Erasmus MC  
Zorg

ijssel land  
ziekenhuis

Ikazia  
ziekenhuis

Spijkensse  
Medisch Centrum

Albert  
Schweitzer  
ziekenhuis

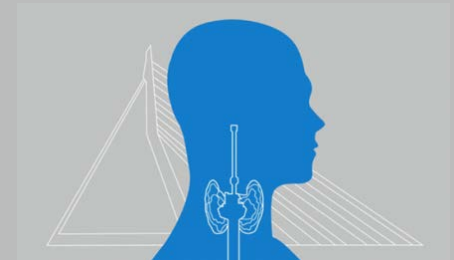
Franciscus  
Gasthuis & Vlietland

MAASSTAD  
ZIEKENHUIS

VAN WEEL-BETHESDA

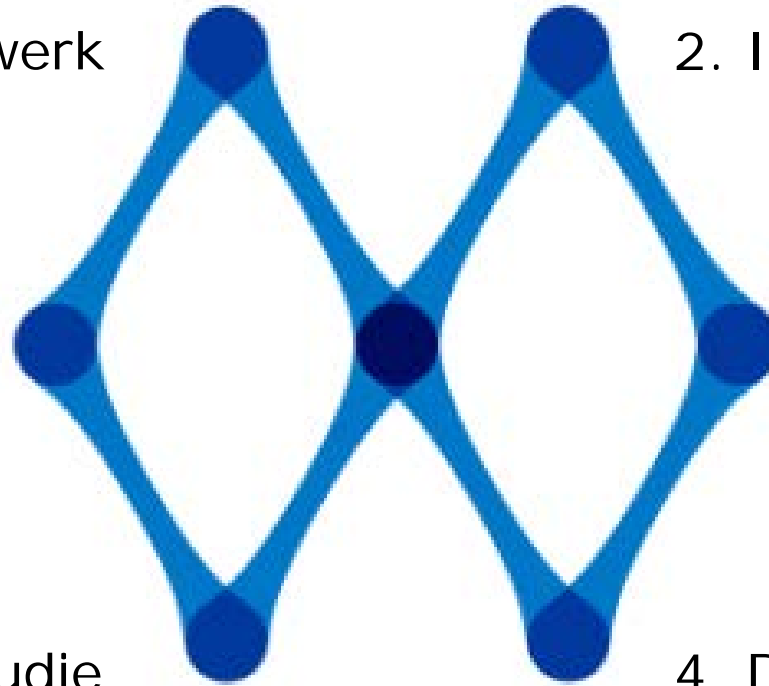
ADMIRAAL DE RUYTER  
ZIEKENHUIS

ZorgSaam  
Zeeuws-Vlaanderen



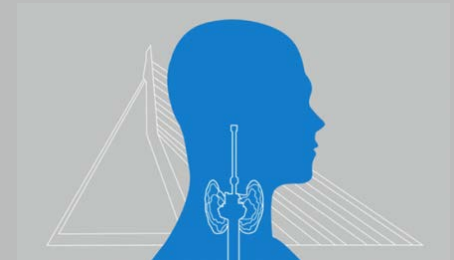
1. SchildklierNetwerk

2. IMPACT-studie



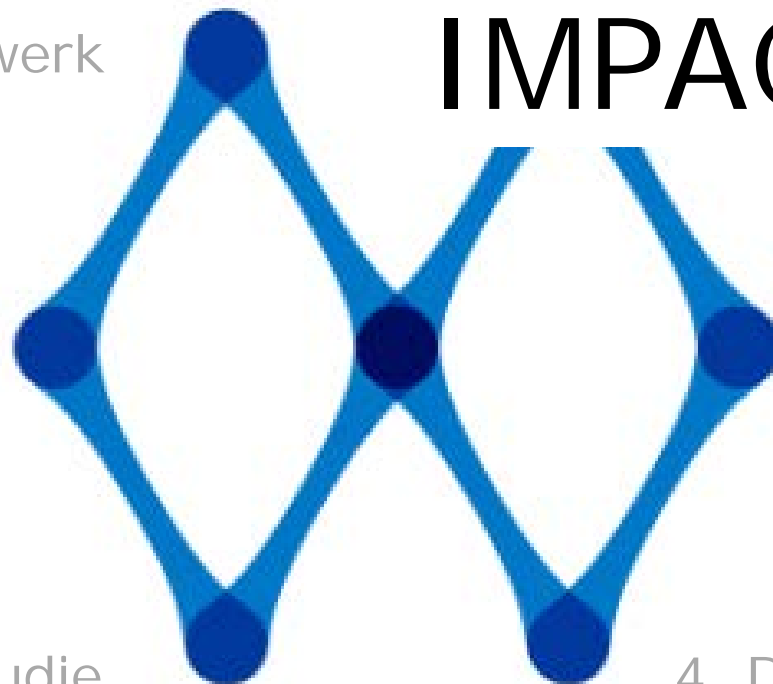
3. INFORM-studie

4. DCE



1. SchildklierNetwerk

# IMPACT-studie



3. INFORM-studie

4. DCE

Erasmus MC  
Universitair Medisch Centrum Rotterdam  
*Zorg*

ijssel land  
ziekenhuis

Ikazia  
ziekenhuis

Spijkensse  
Medisch Centrum

Albert  
Schweitzer  
ziekenhuis

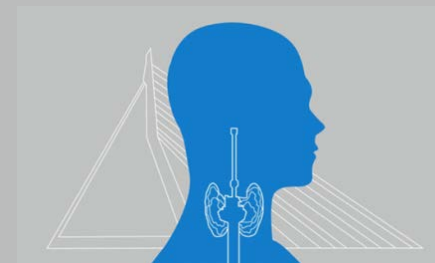
franciscus  
Gasthuis & Vlietland

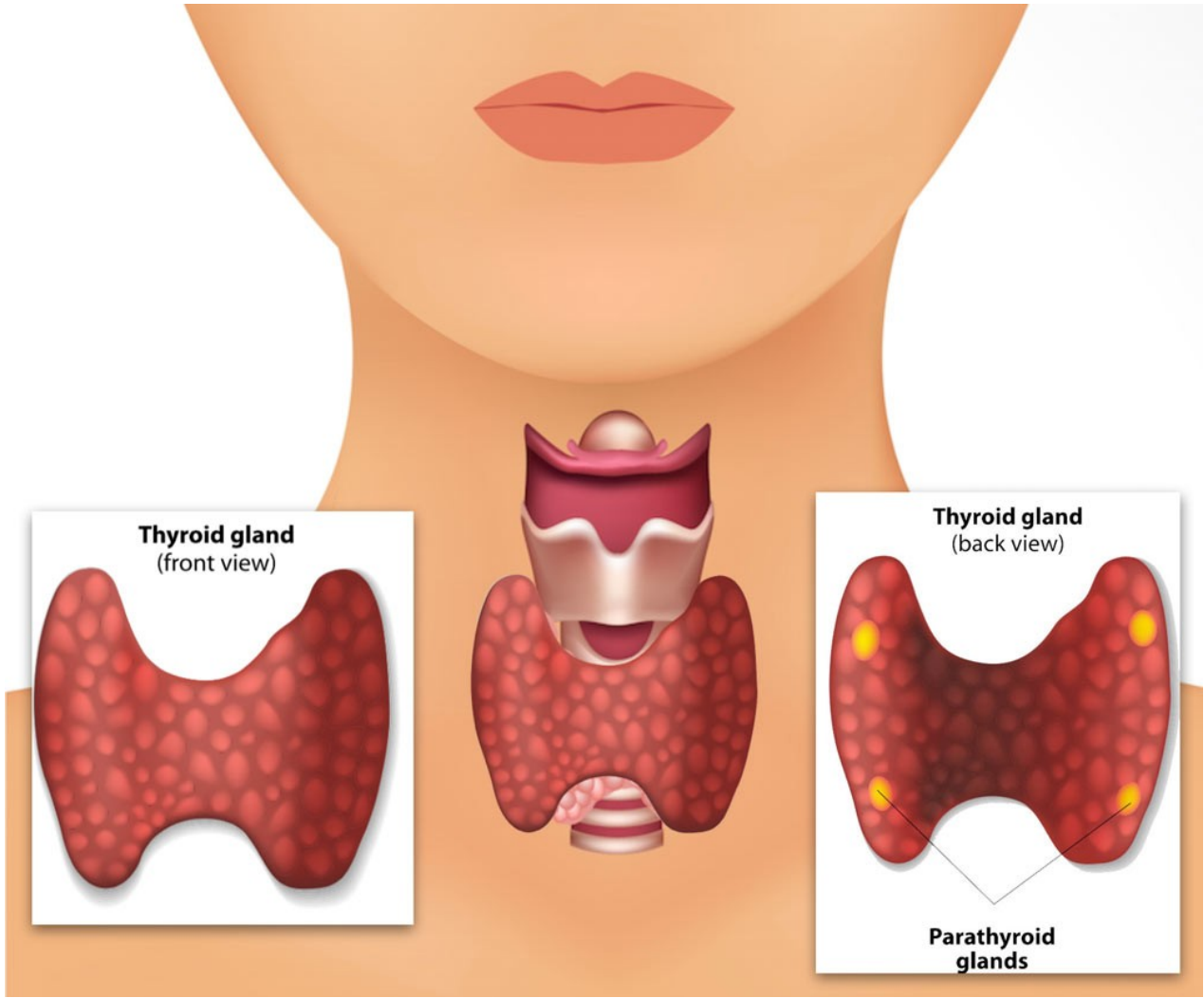
MAASSTAD  
ZIEKENHUIS

VAN WEEL-BETHESDA

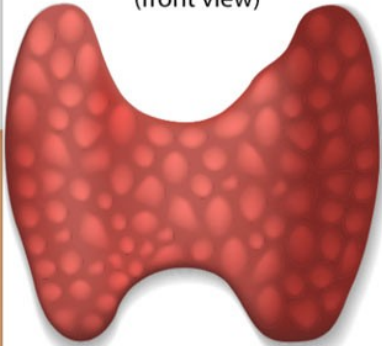
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ZIEKENHUIS

ZorgSaam  
Zeeuws-Vlaanderen

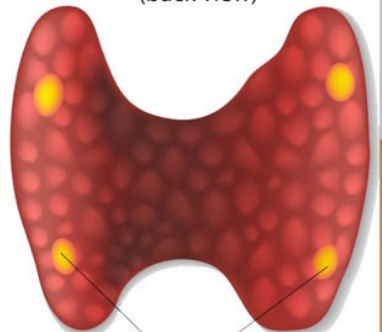




**Thyroid gland**  
(front view)



**Thyroid gland**  
(back view)



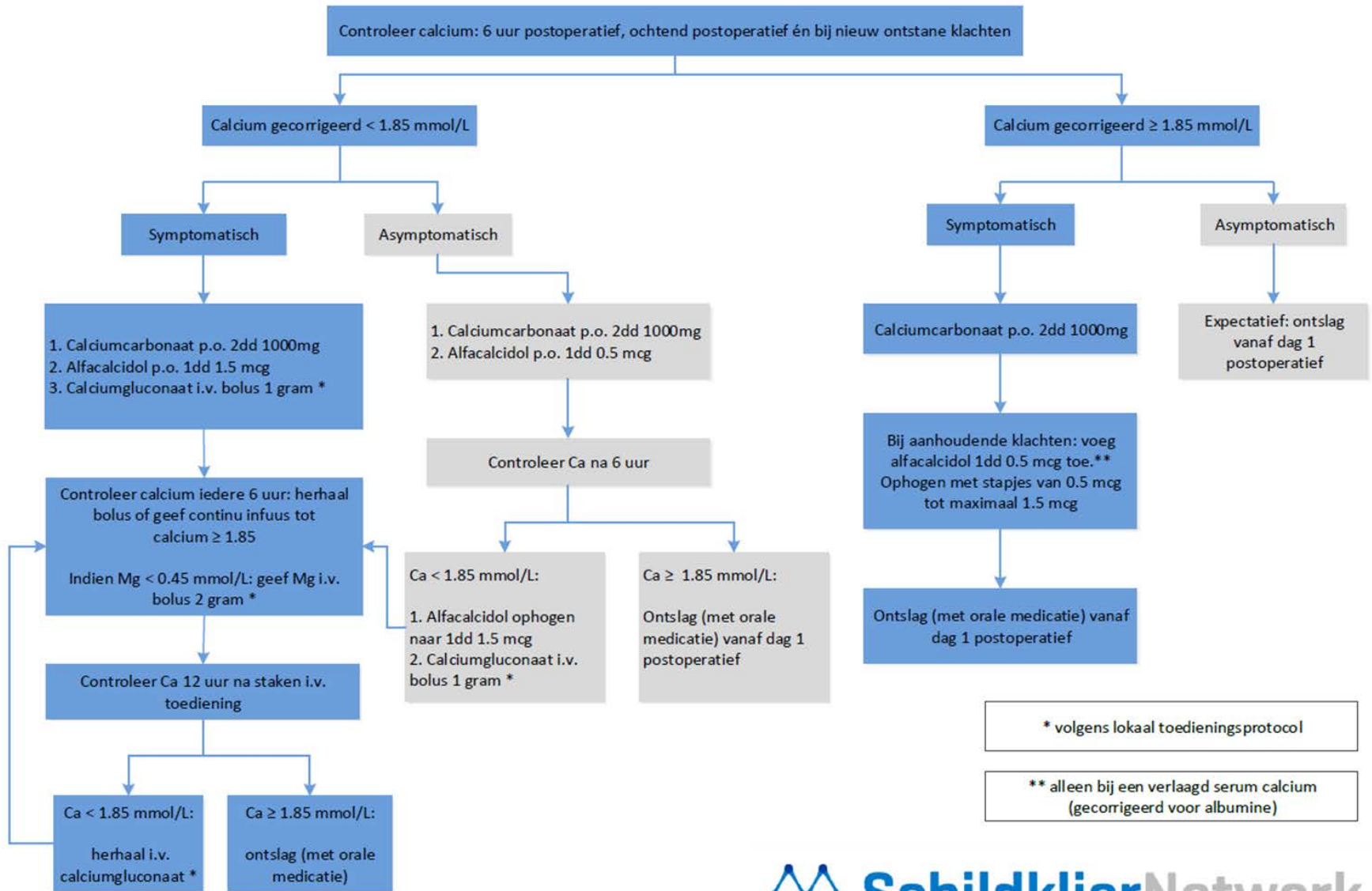
**Parathyroid glands**



# Implementation of a symptom based Algorithm for Calcium management after total Thyroidectomy (IMPACT-trial)

- Doel:** Ontwikkelen en toetsen van:
1. Behandelalgoritme voor de behandeling van hypocalciëmie
  2. Schema voor afbouwen van medicatie en poliklinische follow-up
- Methode:** Prospectief multicenter onderzoek
- Eindpunt:** Percentage patiënten behandeld met calcium (vitamine D) suppletie





1. Alleen calciumtabletten (calciumcarbonaat 2x daags 1000mg):

<i>Tijdstip (vanafoperatie)</i>	<i>Tablet</i>	<i>Dosering</i>
Week 1	calciumcarbonaat	2x daags 1000mg
Week 2	calciumcarbonaat	1x daags 1000mg
Week 3	stop	stop

2. Calciumtabletten (calciumcarbonaat 2x daags 1000mg) en vitamine D tabletten (alfacalcidol 1x daags 0.5 mcg)

<i>Tijdstip (vanafoperatie)</i>	<i>Tablet</i>	<i>Dosering</i>
Week 1 na operatie	calciumcarbonaat alfacalcidol	2x daags 1000mg 1x daags 0.5 mcg
Week 2 na operatie	calciumcarbonaat stop alfacalcidol	2x daags 1000mg
Week 3 na operatie	calciumcarbonaat	1x daags 1000mg
Week 4 na operatie	stop	stop

3. Calciumtabletten (calciumcarbonaat 2x daags 1000mg) en vitamine D tabletten (alfacalcidol 1x daags 1 mcg)

<i>Tijdstip (vanafoperatie)</i>	<i>Tablet</i>	<i>Dosering</i>
Week 1 na operatie	calciumcarbonaat alfacalcidol	2x daags 1000mg 1x daags 1.0 mcg
Week 2 na operatie	calciumcarbonaat alfacalcidol	2x daags 1000mg 1x daags 0.5 mcg
Week 3 na operatie	calciumcarbonaat stop alfacalcidol	2x daags 1000mg
Week 4 na operatie	calciumcarbonaat	1x daags 1000mg
Week 5 na operatie	stop	stop

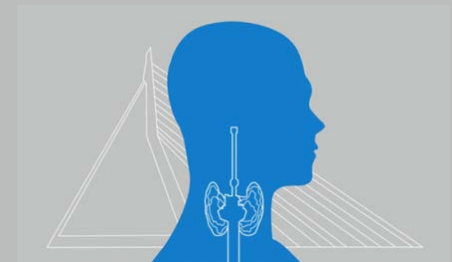
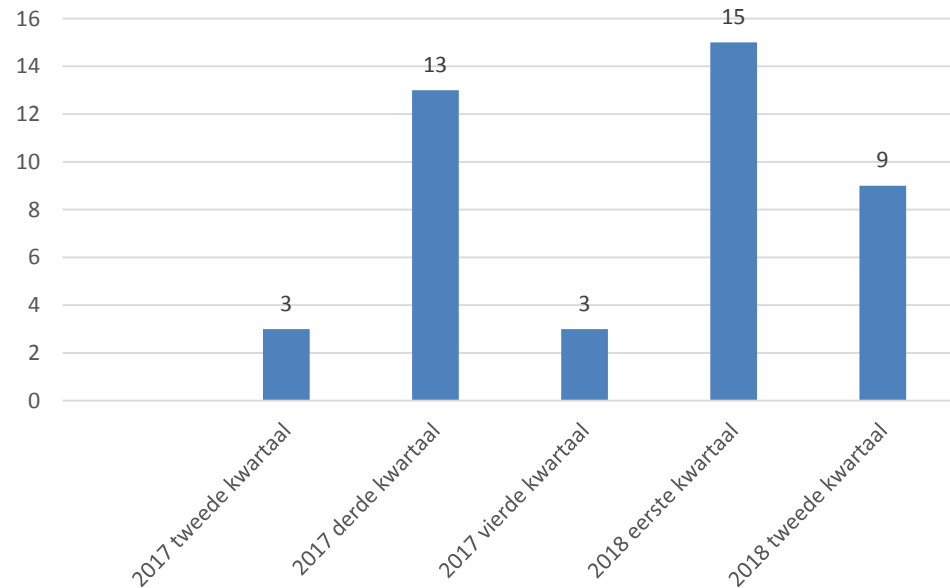
4. Calciumtabletten (calciumcarbonaat 2x daags 1000mg) en vitamine D tabletten (1x daags 1.5 mcg)

<i>Tijdstip (vanafoperatie)</i>	<i>Tablet</i>	<i>Dosering</i>
Week 1	calciumcarbonaat alfacalcidol	2x daags 1000mg 1x daags 1.5 mcg
Week 2	calciumcarbonaat alfacalcidol	2x daags 1000mg 1x daags 1.0 mcg
Week 3	calciumcarbonaat alfacalcidol	2x daags 1000mg 1x daags 0.5 mcg
Week 4	calciumcarbonaat stop alfacalcidol	2x daags 1000mg
Week 5	calciumcarbonaat	1x daags 1000mg
Week 6	stop	stop

# Implementation of a symptom based algorithm for calcium management after total thyroidectomy (IMPACT-trial)

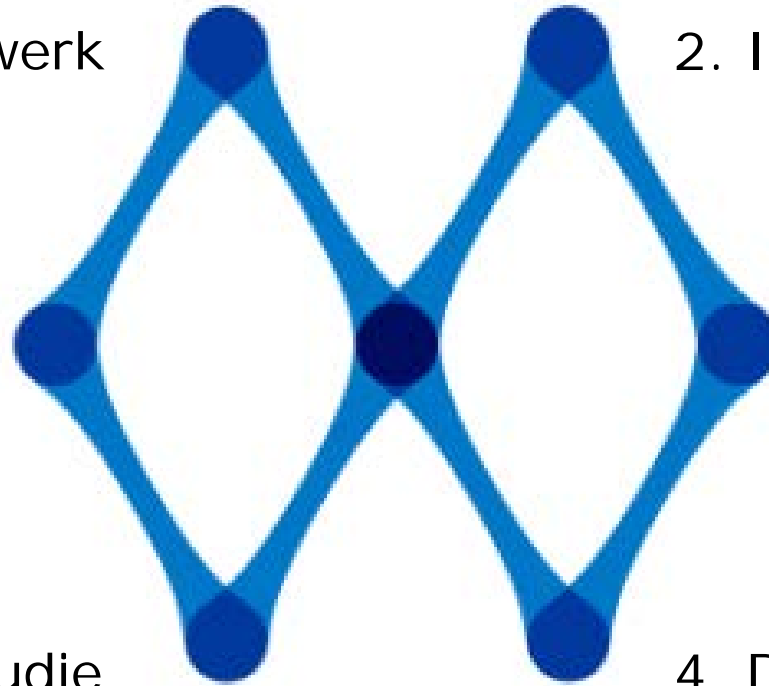
43/100 patiënten geïncludeerd

Inclusies IMPACT studie



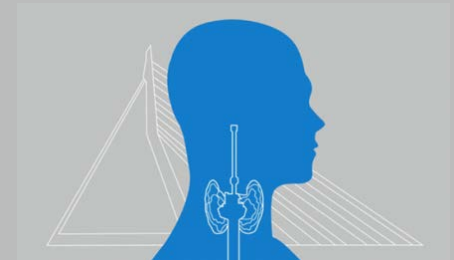
1. SchildklierNetwerk

2. IMPACT-studie



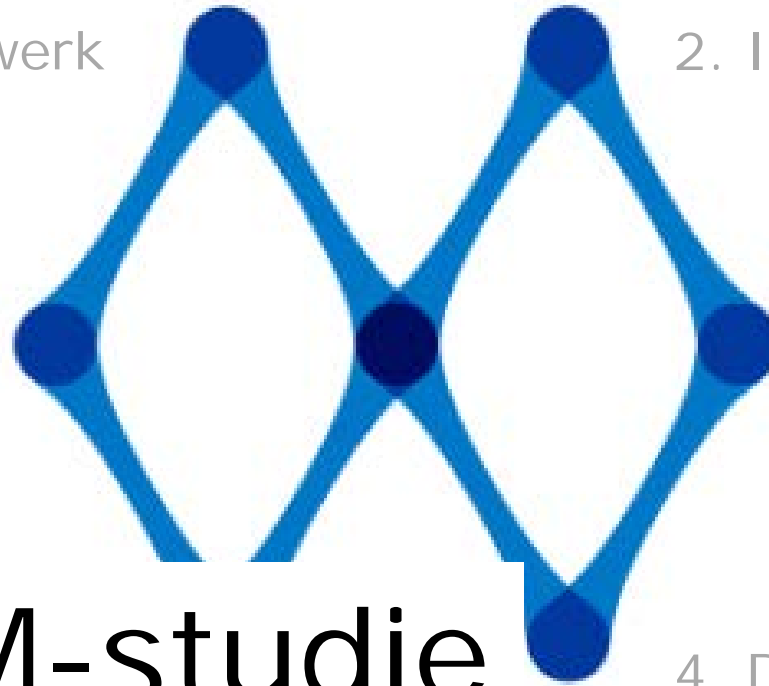
3. INFORM-studie

4. DCE



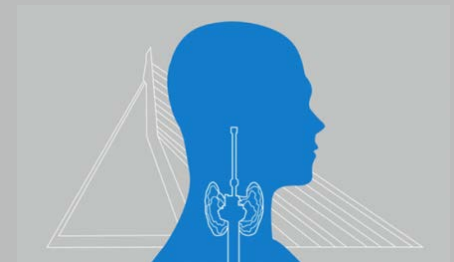
1. SchildklierNetwerk

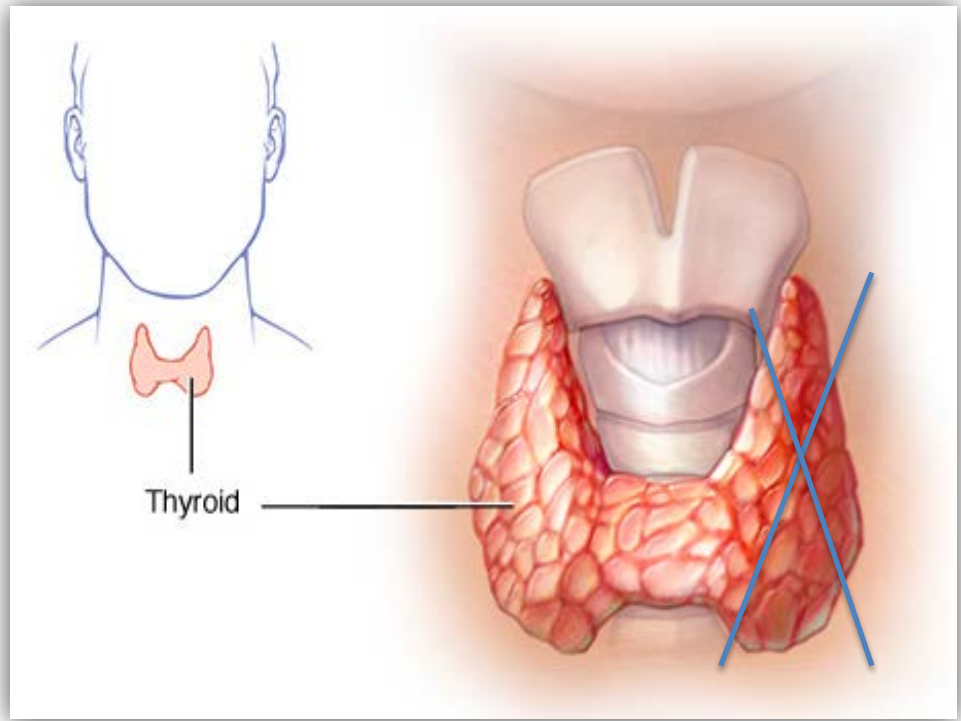
2. IMPACT-studie



# INFORM-studie

4. DCE



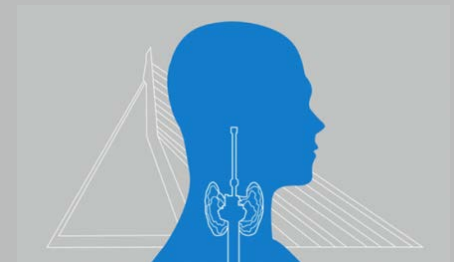


# External validation of a risk stratification predicting hypothyroidism after hemithyroidectomy (INFORM-trial)

**Doel:** Valideren van een risicoscore voor het voorspellen van hypothyreoïdie na hemithyreoïdectomie

**Methode:** Prospectief multicenter onderzoek

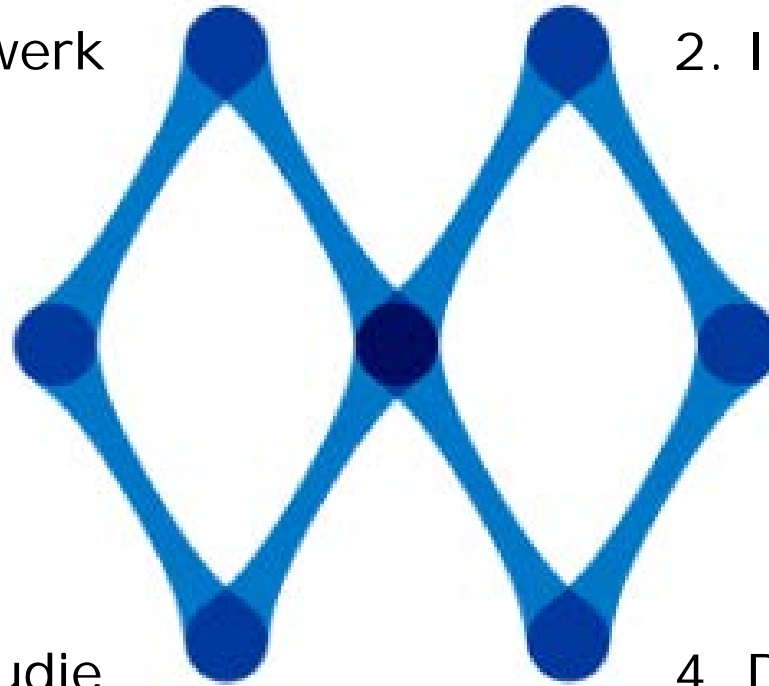
**Eindpunt:** Risicofactoren voor hypothyreoïdie





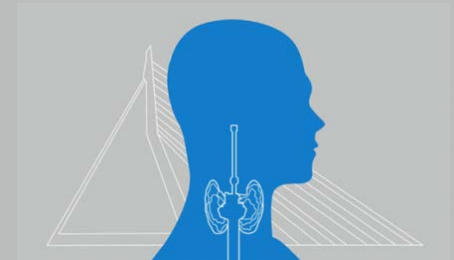
1. SchildklierNetwerk

2. IMPACT-studie



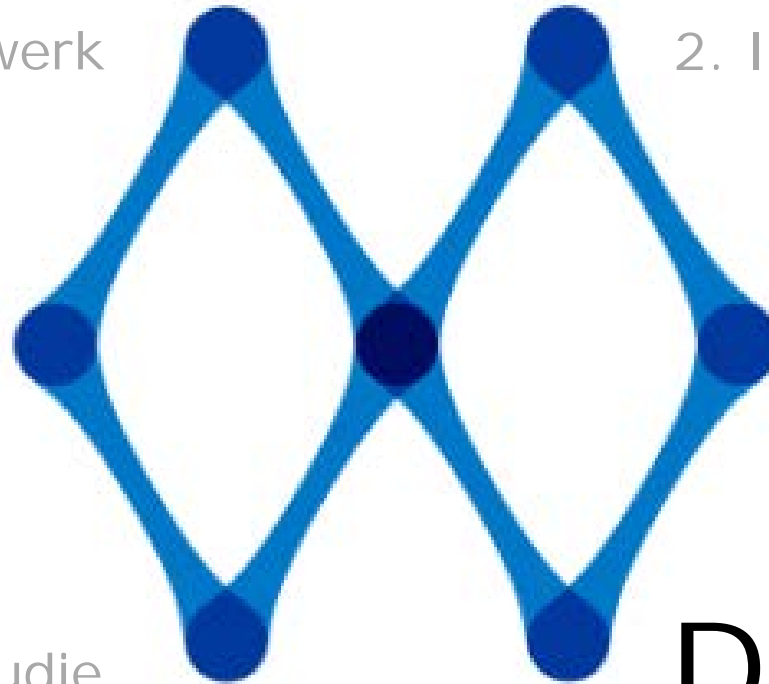
3. INFORM-studie

4. DCE



1. SchildklierNetwerk

2. IMPACT-studie



3. INFORM-studie

DCE



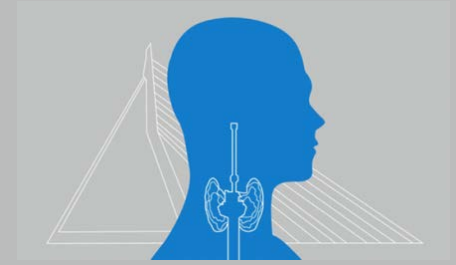
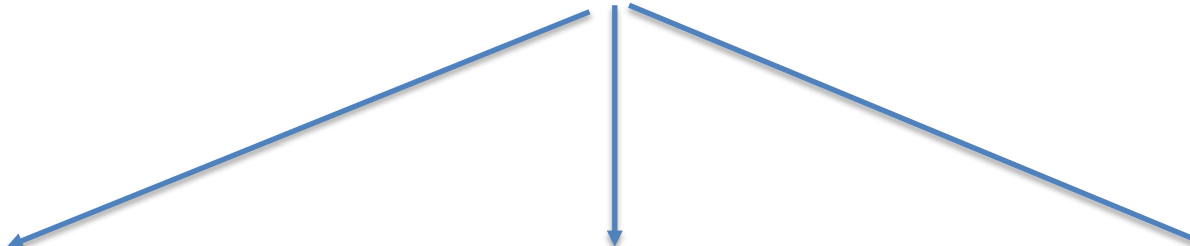
Complicaties?

Genezingskans?



Bijwerkingen?

Ziekenhuisopname?



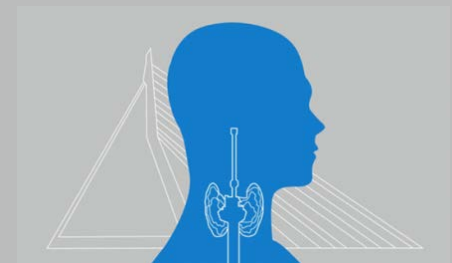
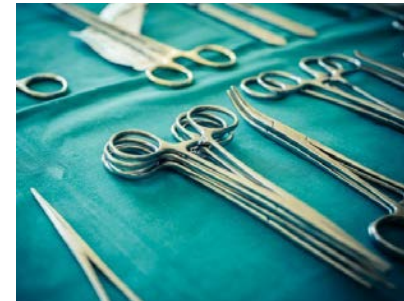
Complicaties?

Kans op hypothyreoïdie?



Risico op kanker?

Punctie herhalen?



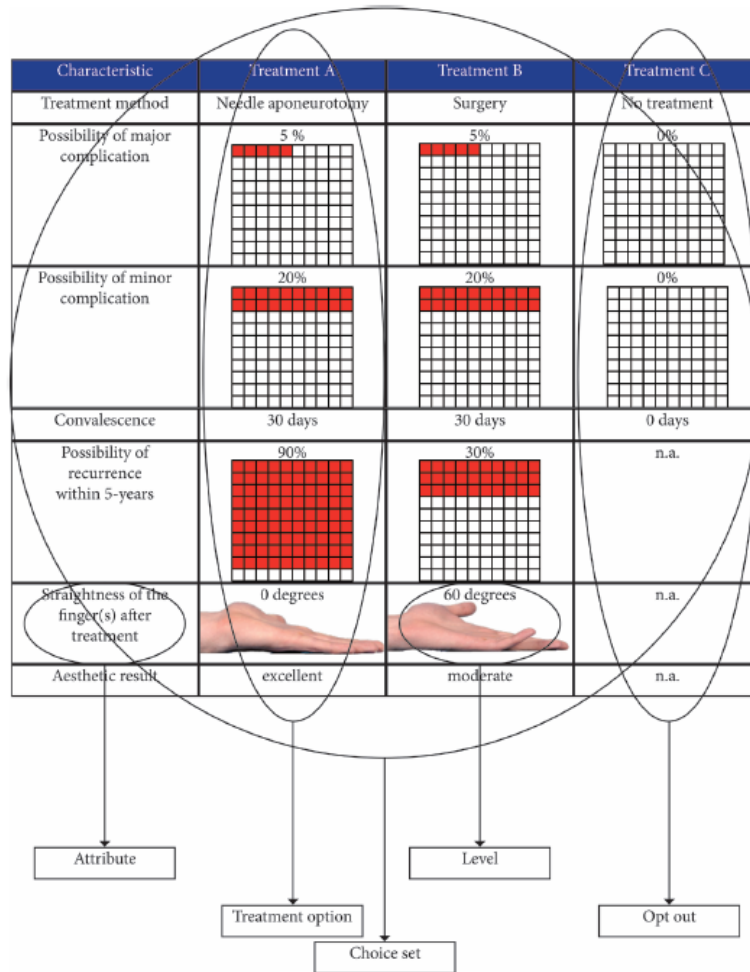
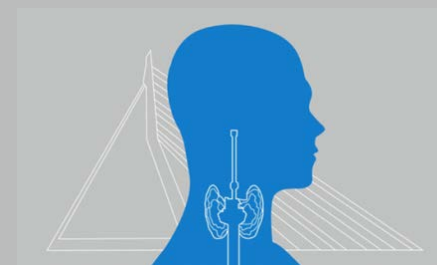
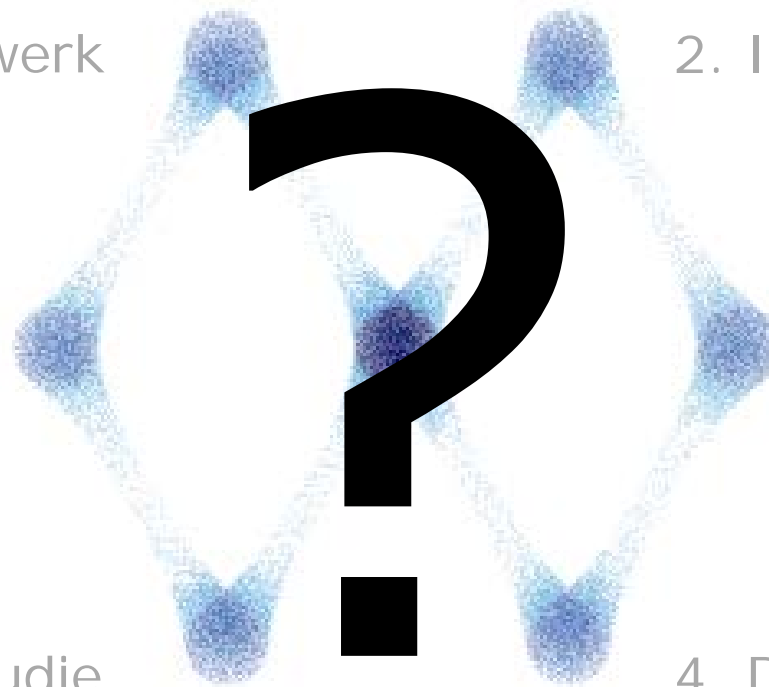


Fig. 1. Example of a choice set. Patients received 12 different choice sets to measure their preferences. It was explained that if opt out was chosen, it would indicate that the disease would progressively worsen.



1. SchildklierNetwerk

2. IMPACT-studie



3. INFORM-studie

4. DCE

