

# Choice between stoma and neobladder after bladder removal for bladder cancer

No registrations found.

<b>Ethical review</b>	Positive opinion
<b>Status</b>	Recruitment stopped
<b>Health condition type</b>	-
<b>Study type</b>	Interventional

## Summary

### ID

NL-OMON20267

### Source

NTR

### Brief title

DEDUCT study

### Health condition

Decision aid, Bladder cancer, Stoma, Neobladder, Cystectomy, Keuzehulp, Neoblaas, Cystectomie

## Sponsors and support

**Primary sponsor:** Radboud University Medical Centre, Nijmegen

**Source(s) of monetary or material Support:** Dutch Cancer Society  
Ipsen BV

## Intervention

## Outcome measures

### Primary outcome

- \* Patient knowledge on the risks and benefits of stoma and neobladder
- \* Decisional Conflict score

## Secondary outcome

Treatment choice (stoma or neobladder) Perceived role in decision  
Satisfaction

## Study description

### Background summary

After bladder removal for bladder cancer, urine needs to be diverted by a stoma or a neobladder. Each option has different pros and cons for quality of life. Current guidelines ask for patient involvement in this decision. To help patients and their doctors to reach a treatment choice that best fits the individual patient, a decision aid is developed and evaluated.

### Study objective

Decision aid will increase patient knowledge and reduce decisional conflict compared to usual care

### Study design

Questionnaires were filled out after the decision was made, but before cystectomy took place

### Intervention

Patients who had a choice between a stoma and a neobladder were presented with a webbased decision aid. Patients filled out a questionnaire. Their answers were compared to those of patients receiving usual care (without decision aid).

## Contacts

### Public

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## Eligibility criteria

### Inclusion criteria

Patients who have a choice between stoma and neobladder after cystectomy

### Exclusion criteria

Insufficient knowledge of the Dutch language

## Study design

### Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Non-randomized controlled trial
Masking:	Open (masking not used)
Control:	Active

### Recruitment

NL	
Recruitment status:	Recruitment stopped
Start date (anticipated):	01-03-2016
Enrollment:	60
Type:	Actual

### IPD sharing statement

**Plan to share IPD:** Undecided

## Ethics review

Positive opinion

Date: 29-06-2017

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	NL6286
NTR-old	NTR6460
Other	KWF (Dutch Cancer Society) : KUN 2014-6945

## Study results

### Summary results

\* van Tol-Geerdink JJ, DM Somford, C Wijburg, JA Witjes. Decision support in the choice between neobladder and stoma after bladder removal. Med Decision Making 38(6): E433, 2018

\* van Tol-Geerdink JJ, DM Somford, C Wijburg, AG van der Heijden, JA Witjes. Keuzehulp voor cystectomie patiënten: stomaofneoblaas.nl Tijdschr. Urol. 9(2), 22-30, 2019