

Home visits by a nurse practitioner of patients who have undergone an operation for esophageal carcinoma: a randomized study.

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Have home visits performed by a nurse practitioner, compared with standard medical follow-up, a positive impact on the quality of life of patients who have undergone an operation for esophageal carcinoma?

Ethische beoordeling	Positief advies
Status	Werving gestopt
Type aandoening	-
Onderzoekstype	Interventie onderzoek

Samenvatting

ID

NL-OMON24134

Bron

NTR

Verkorte titel

VETO study

Aandoening

Patients have undergone esophageal cancer surgery with curative intention

Ondersteuning

Overige ondersteuning: This study was supported by the Dutch Digestive Diseases Foundation

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

Quality of Life.

Toelichting onderzoek

Achtergrond van het onderzoek

Surgery for esophageal cancer is a serious life-event, which is accompanied by significant morbidity in 30% of cases. This may influence quality of life of patients. Common postoperative symptoms include dysphagia, weight loss and a change in eating patterns. In addition, fatigue, reflux symptoms, dumping syndrome, as well as physical limitations in normal daily life are observed, particularly in the first year after esophageal resection. It is well known that 30% of patients will develop recurrent cancer in the first year after an esophageal resection. Treatment and counseling for these physical problems are important issues during follow up after surgery for esophageal cancer.

Recently, psychosocial problems have been acknowledged as an important surgical outcome measure. Therefore, it is important that questions about treatment and disease related symptoms, and about the prognosis are adequately discussed. Besides, patients may need reassurance and emotional support during follow-up visits.

The aim of this study is to evaluate nurse-led follow-up for patients after esophageal cancer surgery by home visits. Outcome will be compared with the usual follow-up by surgeons in the outpatient clinic. Data collection will be focused on quality of life, patient satisfaction and cost.

Doel van het onderzoek

Have home visits performed by a nurse practitioner, compared with standard medical follow-up, a positive impact on the quality of life of patients who have undergone an operation for esophageal carcinoma?

Onderzoeksopzet

N/A

Onderzoeksproduct en/of interventie

Nurse-led follow-up by home visits versus standard medical follow-up (out patient clinic).

Contactpersonen

Publiek

Erasmus Medical Center, Departement of Gastroenterology & Hepatology,
P.O. Box 2040
E.M.L. Verschuur
Rotterdam 3000 CA
The Netherlands
+31 (0)10 4634513

Wetenschappelijk

Erasmus Medical Center, Departement of Gastroenterology & Hepatology,
P.O. Box 2040
E.M.L. Verschuur
Rotterdam 3000 CA
The Netherlands
+31 (0)10 4634513

Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

1. Patients have undergone esophageal cancer surgery;
2. Informed consent.

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

Patients are unable to understand the Dutch language.

Onderzoeksopzet

Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Parallel
Toewijzing:	Gerandomiseerd
Blinding:	Open / niet geblindeerd
Controle:	Geneesmiddel

Deelname

Nederland	
Status:	Werving gestopt
(Verwachte) startdatum:	15-01-2004
Aantal proefpersonen:	100
Type:	Werkelijke startdatum

Ethische beoordeling

Positief advies	
Datum:	27-03-2006
Soort:	Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL585

Register

NTR-old

Ander register

ISRCTN

ID

NTR641

: N/A

ISRCTN91288232

Resultaten

Samenvatting resultaten

N/A