

CORLINK LONG-TERM FOLLOW UP.

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Within long term follow up hand sewn anastomoses in coronary artery bypass grafting are more patent than corlink facilitated anastomoses.

Ethische beoordeling	Positief advies
Status	Werving nog niet gestart
Type aandoening	-
Onderzoekstype	Observationeel onderzoek, zonder invasieve metingen

Samenvatting

ID

NL-OMON28132

Bron

Nationaal Trial Register

Verkorte titel

CORLINK LONG-TERM FOLLOW UP

Aandoening

Angina Pectoris, Coronary Artery Bypass Grafting (CABG), Coronary artery disease, Sutureless anastomoses

Ondersteuning

Primaire sponsor: NJ Verberkmoes, Catharina Hospital

Overige ondersteuning: Fonds = verrichter = sponsor

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

Long term patency of coronary artery bypass grafts.

Toelichting onderzoek

Achtergrond van het onderzoek

From 2001 to 2004, the research department of cardiothoracic surgery participated in the Multi-center trial Corlink. The study took place in our center and in the Ziekenhuis in Breda. In short, this involved an experimental trial of the applicability of adhesion-free connections in the coronary artery surgery. One of the most important primary endpoints of this study was the so-called short-term patency of coronary bypass grafts (patency = good blood flow in the diversion). The study found that using a coronary angiogram. For more details, I refer you to the Protocol to METC METC # # No M00/1616 & M03/1359. At the time the study was completed successfully.

However, as stated above, patients participated in an experimental trial. Because we always strive for quality care, we believe that the participants in this study are entitled to a long-term control.

Using the 256 multi-slice computed tomography we study long term patency.

The released data we use in the future regarding the use of the mechanical connectors in coronary artery surgery. To date, the long-term patency of these compounds in the coronary vascular assisted surgery has not been described in international literature.

Countries of recruitment > Netherlands.

Doel van het onderzoek

Within long term follow up hand sewn anastomoses in coronary artery bypass grafting are more patent than corlink facilitated anastomoses.

Onderzoeksopzet

256 Cardiac CT scan.

Onderzoeksproduct en/of interventie

Participation in Corlink Trial.

Contactpersonen

Publiek

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Wetenschappelijk

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Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

Participation Corlink Trial (METC #M00/1616 & nr. METC#M03/1359).

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

1. Atriumfibrillation;
2. Severe renal insufficiency;
3. Coronary angiogram (diagnostic/intervention) in past year;
4. Cardiac CT scan in past year;
5. Re-CABG.

Onderzoeksopzet

Opzet

Type:	Observationeel onderzoek, zonder invasieve metingen
Onderzoeksmodel:	Parallel
Toewijzing:	Gerandomiseerd
Blinding:	Enkelblind
Controle:	Geneesmiddel

Deelname

Nederland	
Status:	Werving nog niet gestart
(Verwachte) startdatum:	20-10-2010
Aantal proefpersonen:	30
Type:	Verwachte startdatum

Ethische beoordeling

Positief advies	
Datum:	15-10-2010
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	NL2451
NTR-old	NTR2567
Ander register	METC Catharina Ziekenhuis : M10-1053
ISRCTN	ISRCTN wordt niet meer aangevraagd.

Resultaten

Samenvatting resultaten

N/A