

# UNRAVEL; Nederlandse multi-center studie naar idiopathische gedillateerde cardiomyopathie.

No registrations found.

|                              |                            |
|------------------------------|----------------------------|
| <b>Ethical review</b>        | Positive opinion           |
| <b>Status</b>                | Recruiting                 |
| <b>Health condition type</b> | -                          |
| <b>Study type</b>            | Observational non invasive |

## Summary

### ID

NL-OMON29209

### Source

NTR

### Brief title

UNRAVEL

### Health condition

Dilated cardiomyopathy, idiopathic, familial, genetic, sporadic

## Sponsors and support

**Primary sponsor:** University Medical Center Utrecht

**Source(s) of monetary or material Support:** ICIN-Netherlands Heart Institute

## Intervention

## Outcome measures

### Primary outcome

- Mortality

### Secondary outcome

- (co)morbidity
- tissue specific outcomes

## Study description

### Background summary

UNRAVEL is the first multidisciplinary Dutch study where patients' material and medical information is combined and provides access for all medical centers. The cohort exists of 1600 patients who have been diagnosed with a cardiomyopathy, or received heart transplantation at indication. This cohort will combine genetic data with biopsies performed and transplantation data registered by physicians starting from the 1980's. Biobank material included are tissue, blood and DNA.

### Study objective

We hypothesise that in 50% of iDCM patients a genetic cause/predisposition can be found

### Study design

1. At presentation
2. After diagnosis
3. Follow-up till transplantation or death

### Intervention

None

## Contacts

### Public

P.O. Box 85500  
F.W. Asselbergs  
Department of Cardiology, Division Heart & Lungs  
University Medical Center Utrecht  
Room E03.511  
Utrecht 3508 GA  
The Netherlands

## Scientific

P.O. Box 85500  
F.W. Asselbergs  
Department of Cardiology, Division Heart & Lungs  
University Medical Center Utrecht  
Room E03.511  
Utrecht 3508 GA  
The Netherlands

## Eligibility criteria

### Inclusion criteria

- Dilated cardiomyopathy
- Hart transplantation from 1980 - 2014 in the UMC-Utrecht
- Assist-device from 1985 - 2014 in the UMC-Utrecht
- Genetical testing performed from the UMC-Utrecht for hereditary cardiomyopathies

### Exclusion criteria

- Inconsistent or missing electronic patient files

## Study design

### Design

|                     |                            |
|---------------------|----------------------------|
| Study type:         | Observational non invasive |
| Intervention model: | Other                      |
| Masking:            | Open (masking not used)    |
| Control:            | N/A , unknown              |

### Recruitment

|                     |            |
|---------------------|------------|
| NL                  |            |
| Recruitment status: | Recruiting |

|                           |             |
|---------------------------|-------------|
| Start date (anticipated): | 31-12-1985  |
| Enrollment:               | 1600        |
| Type:                     | Anticipated |

## Ethics review

|                   |                  |
|-------------------|------------------|
| Positive opinion  |                  |
| Date:             | 21-09-2014       |
| 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  | NL4714        |
| NTR-old  | NTR4859       |
| Other    | : METC 12/387 |

## Study results

### Summary results

N/A