# Observational study for CardioCel

No registrations found.

**Ethical review** Not applicable

**Status** Pending

Health condition type

**Study type** Observational non invasive

## **Summary**

#### ID

NL-OMON26419

#### Source

Nationaal Trial Register

#### **Health condition**

Patients requiring repair of valves and annulus and cardiac septal defects including atrial septal defects, ventricular septal defects and atrioventricular defects.

## **Sponsors and support**

**Primary sponsor:** Admedus Regen Pty Ltd **Source(s) of monetary or material Support:** -

#### Intervention

### **Outcome measures**

#### **Primary outcome**

The primary endpoints of the Registry Program are:

- Occurrence of device related safety events, including unexpected or rare events
- Device performance, as documented by interpretation of echocardiography:
- o Desired haemodynamics achieved
- o Patch dehiscence

o Patch thickening

o Patch retraction

The secondary endpoint of the Registry Program is user satisfaction as evaluated during implantation surgery by the surgeon.

## **Secondary outcome**

NA

# **Study description**

### **Background summary**

The CardioCel Registry Program provides Admedus Regen Pty Ltd

with an opportunity to collect prospective and retrospective, realworld product usage and safety data on patients treated with

CardioCel post-CE Mark. This information serves to formulate and

sustain sound safety, scientific, clinical, quality, reimbursement,

and marketing objectives.

## **Study objective**

There is no formal statistical hypothesis to be tested in this Registry program.

## Study design

NA

#### Intervention

NA

## **Contacts**

#### **Public**

Annelies van Mourik

Prof. Bronkhorstlaan 10 (gebouw 54),

Bilthoven 3723 MB The Netherlands +31 229 2727 (extensie 110)

Scientific

Annelies van Mourik Prof. Bronkhorstlaan 10 (gebouw 54),

Bilthoven 3723 MB
The Netherlands
+31 229 2727 (extensie 110)

# **Eligibility criteria**

### Inclusion criteria

Patients requiring repair of valves and annulus and cardiac septal defects including atrial septal defects, ventricular septal defects and atrioventricular defects. The majority of participating subjects will be paediatrics, since the indication concerns congenital cardiac defects.

### **Exclusion criteria**

This Registry Program does not focus on patients with injured myocardial tissue.

# Study design

## **Design**

Study type: Observational non invasive

Intervention model: Factorial

Allocation: Non controlled trial

Masking: Open (masking not used)

Control: N/A, unknown

#### Recruitment

NL

Recruitment status: Pending

Start date (anticipated): 15-04-2017

Enrollment: 200

Type: Anticipated

# **Ethics review**

Not applicable

Application type: Not applicable

# **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 NL6263 NTR-old NTR6437

Other 46/17 S - EC van de Technical University Munich : CC-06 - Admedus Regen Pty Ltd

# **Study results**