

## 14.10.21

### Goedgekeurde aanvragen gebruik data NHR

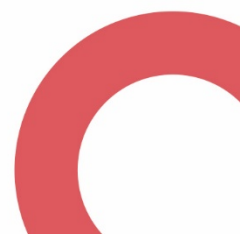
Hierbij zetten wij voor u de goedgekeurde aanvragen gebruik data NHR op een rijtje.

Nummer	Naam aanvrager	Ziekenhuis aanvrager	Titel project <sup>1</sup>	Registratie
2017-002	Hanneke Takkenberg	Erasmus MC	<a href="#"><u>Male-female differences in patient and procedural characteristics and early outcome in patients undergoing tricuspid valve surgery</u></a>	Cardiochirurgie
2017-004	Martijn van Mourik	Amsterdam UMC	<a href="#"><u>10 jaar TAVI ervaring in Nederland</u></a>	THI
2017-005	Guy Widdershoven en Mirela Habibovic	ETZ en UvT	Behandeling van coronairlijden (project 1) en aortakleplijden (project 2) en het effect daarvan op kwaliteit van leven	Cardiochirurgie en THI
2017-006	Jo Zelis	Catharina Ziekenhuis	<a href="#"><u>TAVR mortality and quality of life in the Netherlands: compared to an aged and gender matched general population</u></a>	THI
2018-001	Nicole Juffermans	Amsterdam UMC	Pre-operatieve optimalisatie met ijzer therapie in cardiochirurgische patiënten	Cardiochirurgie
2018-003	Daniel Mol	OLVG	<a href="#"><u>The incidence of complications from pulmonary vein isolation using three different modalities: a large retrospective cohort with data from the Netherlands Heart Registration (NHRAF)</u></a>	Ablatie

2018-004	Hatem Al-Farra	Amsterdam UMC	<a href="#">Validation of clinical prediction models for predicting in-hospital or 30-days mortality after Transcatheter Aortic Valve Implantation in the Netherlands</a> en <a href="#">Update and, internal and temporal-validation of the FRANCE-2 and ACC-TAVI early-mortality prediction models for Transcatheter Aortic Valve Implantation (TAVI) using data from the Netherlands heart registration (NHR)</a>	THI
2018-005	Jules Olsthoorn	Catharina Ziekenhuis	Rol van patiëntselectie en preoperatieve planning van minimaal invasieve mitraalklepchirurgie	Cardiochirurgie
2019-001	Arjen Gökalp	Erasmus MC	Male-female and within female differences in patient and procedural characteristics and outcome after thoracic aortic surgery	Cardiochirurgie
2019-002	Tobias Pustjens	Zuyderland	Prognosis and outcome in patients with non-ST elevation myocardial infarction and multivessel coronary artery disease	PCI
2019-003	Roberto Lorusso	MUMC+	Dutch MeChanical ComplicAtions of AcUte Myocardial InfarcTION: a National Heart Registry Study (Dutch CAUTION Study)	Cardiochirurgie
2019-005	Mostafa Mokhles	Erasmus MC	Implementatie van patiënt- en operatie specifieke voorspellers voor mortaliteit en morbiditeit na chirurgische aortaklepverving in een prognostisch microsimulatiemodel	Cardiochirurgie
2019-006	Gijs van Steenbergen	Catharina Ziekenhuis	<a href="#">Improving patient relevant outcomes in transcatheter aortic valve replacement patients</a>	THI
2019-007	Hatem Al-Farra	Amsterdam UMC	Development and validation of multiple clinical prediction models for 30-day complications after Transcatheter Aortic Valve Implantation in the Netherlands Heart Registration	THI



2019-008	Anna van Veelen	Amsterdam UMC	<a href="#">De uitkomsten van percutane coronaire interventies van chronische totale coronaire occlusies in Nederland</a>	PCI
2019-009	Mina Karami	Amsterdam UMC	<a href="#">Cardiogene shock in Nederland: voorspellers en uitkomsten</a>	PCI
2019-011	Thomas van den Boogert	Amsterdam UMC	The impact of coronary artery disease and pre-procedural percutaneous coronary intervention on the short and long-term mortality after transcatheter aortic valve replacement	PCI, THI
2019-012	Thijs Rettig	Amphia	Preoperative anemia and outcome after cardiac surgery: a registry analysis	Cardiochirurgie
2019-013	Edgar Daeter	St. Antonius Ziekenhuis	Reinterventions after aortic valve prosthesis implantations. Long term follow up of real life	Cardiochirurgie
2019-014	Lineke Derks	NHR	<a href="#">Daylight saving time does not seem to be associated with number of percutaneous coronary interventions for acute myocardial infarction in the Netherlands</a>	PCI
2020-001	Gijs van Steenberg	Catharina Ziekenhuis	<a href="#">Outcomes of valve-in-valve transcatheter aortic valve implantation in comparison to redo surgical aortic valve replacement in the Netherlands</a>	THI
2020-003	Justine Ravoux	MUMC+	Prevalence, trends, timing and clinical impact of permanent pacemaker implantation in patients undergoing <a href="#">cardiac surgery procedures</a> and transcatheter aortic valve implantation	Cardiochirurgie THI
2020-004	Lineke Derks	NHR	<a href="#">Gevolgen COVID-19 voor hartzorg in Nederland met behulp van DHD data</a>	PCI
2020-005	Maaïke Roefs	NHR	Development, internal validation and external validation of NHR prediction models for 120-day mortality after coronary artery bypass graft in collaboration with Swedeheart	Cardiochirurgie



2020-006	Lourens Robbers	Amsterdam UMC	CIED lead survival in the Netherlands. Current state of affairs and evaluation of risk factors, including gender and age, for lead failure	PM/ICD
2020-007	Lourens Robbers	Amsterdam UMC	Physiological pacing in the Netherlands. A description of the patient population and outcomes for procedure related complications when implanting a His-bundle or left bundle branch pacing device	PM/ICD
2020-09	Francesca D'Auria	MUMC+	daVinciCAB (TECAB) vs. MIDCAB in the Netherlands	Cardiochirurgie
2020-011	Hanneke Takkenberg	Erasmus MC	The performance of novel machine learning algorithms versus EuroSCORE II in a Dutch nationwide cohort	Cardiochirurgie
2020-012	Daniel Mol	OLVG	Two-year follow-up of patients who developed phrenic nerve palsy during pulmonary vein isolation: results from the Netherlands Heart Registration	Ablatie
2020-015	Wouter van Dijk	UMCU	Changes in performance of the EuroSCOREII over time and its dynamics	Cardiochirurgie
2020-016	Daniel Mol	OLVG	30-day mortality after atrial fibrillation ablation: results from the Netherlands Heart Registration	Ablatie
2020-017	Ameen Abu-Hanna	Amsterdam UMC	Behavior of prediction models in TAVI patients: variability in predictive performance among centers, temporal validation, and explanation of performance differences	THI
2020-018	Stacey Slingerland	Catharina Ziekenhuis	Verschillen in uitkomsten tussen diabetes en niet-diabetes patiënten bij behandelingen in de complexe hartzorg	Cardiochirurgie PCI THI
2020-019	Roos de Jong	UMCU	Minimally invasive direct coronary artery bypass and hybrid coronary revascularization in the Netherlands - the Dutch experience	Cardiochirurgie PCI



2021-001	Tom Oirbans	St. Antonius Ziekenhuis	Effect of baseline characteristics and outcomes on quality of life in patients with AF undergoing catheter PVI: results of a multicentre VBHC project in cardiac diseases in the Netherlands	Ablatie
2021-002	Tijn Heeringa	UMCU	Resultaten van de chirurgische septale myectomie voor Hypertrofische Obstructieve Cardiomyopathie (HOCM) in Nederland	Cardiochirurgie
2021-003	Max Rooijackers	RadboudUMC	Uitkomsten van TAVI procedures tijdens de COVID-19 pandemie in Nederland	THI
2021-004	Joost ter Woorst	Catharina Ziekenhuis	Sex difference in outcomes after coronary artery bypass grafting; data of the Netherlands Heart Registration	Cardiochirurgie
2021-005	Robin Heijmen	St. Antonius Ziekenhuis	Impact van de COVID pandemie op de electieve en acute thoracale aortachirurgie in Nederland	Cardiochirurgie
2021-007	Nicolas van Mieghem	Erasmus MC	Demographic and outcome differences between transcatheter aortic valve implantation and surgical aortic valve replacement in patients < 75 years	Cardiochirurgie THI
2021-008	Hilda Rijnhart-de Jong	MCL	Ziekenhuisinfectie, een potentieel modificeerbare risicofactor voor het uitblijven van fysiek herstel na cardiochirurgische ingreep?	Cardiochirurgie
2021-009	Yuri Blaauw	UMCG	Wat is de beste invasieve behandelstrategie voor patiënten met Atrium Fibrilleren wanneer Pulmonaal Venen isolatie niet afdoende (b)lijkt te zijn?	Ablatie
2021-010	Roberto Lorusso	MUMC+	Prevalence and outcomes of post-cardiotomy extracorporeal membrane oxygenation (PC-ECMO): national results from the Netherlands Heart Registration	Cardiochirurgie



2021-011	Kim van der Velden	MUMC+	Quality of Life after TAVR: the development and validation of a prediction model and implementation into shared decision making	THI
2021-012	Frank Halfwerk	MST	De vergelijking van MACCE uitkomsten van totaal arterieel off-pump CABG versus on-pump gemengd CABG van geregistreerde patiënten die in Nederland een CABG hebben ondergaan: een gerandomiseerde registry trial	Cardiochirurgie
2021-013	Maaïke Roefs	NHR	Male-female differences in coronary artery bypass procedures in the Netherlands	Cardiochirurgie PCI
2021-014	Inez Wijdh-den Hamer	UMCG	The impact of mitral valve surgery on quality of life - a multicenter study	Cardiochirurgie
2021-015	Ruud Keunen	Haga Ziekenhuis	De Haga Braincare Strategie (HBS)	Cardiochirurgie
2021-016	Ioannis Karalis	LUMC	Vasculaire toegang en effect op mortaliteit; gegevens uit het NHR PCI-register	PCI
2021-017	Monica Gianoli	UMCU	Minimally Invasive Direct Coronary Artery Bypass and Hybrid Coronary Revascularization compared to conventional CABG in the Netherlands - the Dutch experience	Cardiochirurgie
2021-019	Gianclaudio Mecozzi	UMCG	Outcomes of acute type A aortic dissection treatment in the Netherlands: data from a nationwide registry	Cardiochirurgie
2021-020	Tijs Rettig	Amphia	Optimal lower reference limit for hemoglobin concentration in women undergoing cardiac surgery: a registry analysis	Cardiochirurgie

<sup>1</sup> Van de goedgekeurde aanvragen waar een publicatie van verschenen is kan je deze terugvinden in Pubmed door op de titel van de aanvraag te klikken.

