

University of Groningen

What's on your mind?

Annema-de Jong, Coby

IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.

Document Version

Publisher's PDF, also known as Version of record

Publication date:

2017

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Annema-de Jong, C. (2017). *What's on your mind? emotions and perceptions of liver transplant candidates and recipients*. [Thesis fully internal (DIV), University of Groningen]. Rijksuniversiteit Groningen.

Copyright

Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

The publication may also be distributed here under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license. More information can be found on the University of Groningen website: <https://www.rug.nl/library/open-access/self-archiving-pure/taverne-amendment>.

Take-down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): <http://www.rug.nl/research/portal>. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.

What's on your mind?

Emotions and perceptions of liver transplant
candidates and recipients

Coby Annema

Het ondergaan van een levertransplantatie is niet een enkele gebeurtenis maar een heel proces. Dit concrete proces omvat meerdere facetten. Wat dit proces doet met de emoties van een persoon is ongrijpbaarder en kent vele nuances. Tegelijkertijd grijpen deze processen op elkaar in en zijn ze onlosmakelijk met elkaar verbonden.

The study described in this thesis was performed within the University Medical Center Groningen, Groningen, the Erasmus Medical Center, Rotterdam, and the Leiden University Medical Center, Leiden, all in the Netherlands. Financial support for this study was kindly given by the University Medical Center Groningen.

Printing of this thesis was financially supported by the University Medical Center Groningen, the Research Institute SHARE, the University of Groningen, Astellas Pharma B.V., Chiesi Pharmaceuticals B.V., and the Nederlandse Transplantatie Vereniging.

Cover and photography: ©2016 Marleen Annema (www.marleenannema.nl)

Lay-out: Helga de Graaf, Studio Eye Candy Groningen (www.proefschrift.info)

Printed by: IpskampPrinting

©2016 Coby Annema

ISBN: 978-90-367-9412-1 (book)

ISBN: 978-90-367-9412-4 (pdf)

All rights reserved. No parts of this book may be reproduced, distributed, stored in a retrieval system, or transmitted, in any form by any means, without prior permission of the author.



rijksuniversiteit
 groningen

WHAT'S ON YOUR MIND?

Emotions and perceptions of liver transplant
 candidates and recipients

Proefschrift

ter verkrijging van de graad van doctor aan de
 Rijksuniversiteit Groningen
 op gezag van de
 rector magnificus prof. dr. E. Sterken
 en volgens besluit van het College voor Promoties.
 De openbare verdediging zal plaatsvinden op
 maandag 9 januari 2017 om 11.00 uur

door

Jacoba Henny de Jong
 geboren op 18 november 1966
 te Bedum

Promotores

Prof. dr. A.V. Ranchor

Prof. dr. P.F. Roodbol

Prof. dr. R.J. Porte

Beoordelingscommissie

Prof. dr. S.M. De Geest

Prof. dr. J.J. van Busschbach

Prof. dr. G. Dijkstra

CONTENTS

- 9 **Chapter 1**
General introduction
- 21 **Chapter 2**
Prevalence of psychological problems and associated
transplant-related variables at different time periods after liver
transplantation
Liver transplantation, 2015, 21: 524-538
- 45 **Chapter 3**
Validation of the Dutch version of the Transplant Effects
Questionnaire in liver transplant recipients
Research in Nursing & Health, 2013, 36:203-215
- 65 **Chapter 4**
Opinions of Dutch liver transplant recipients on anonymity of
organ donation and direct contact with the donor's family
Transplantation, 2015, 99: 879-884
- 79 **Chapter 5**
Shared decision making in transplantation: how patients see
their role in the decision process of accepting a donor liver
Liver Transplantation 2014, 20: 1072-1080
- 95 **Chapter 6**
Trajectories of anxiety and depression in liver transplant
candidates during the waiting-list period
Submitted

117	Chapter 7	
		A prospective cohort study on posttraumatic stress disorder in liver transplant recipients before and after transplantation: prevalence, symptom occurrence, and intrusive memories <i>Submitted</i>
133	Chapter 8	
		Risk factors and impact on outcomes of trajectories of anxiety and depression after liver transplantation: a prospective cohort study <i>Submitted</i>
153	Chapter 9	
		General discussion
171	Appendices	
		English summary 172
		Nederlandse samenvatting 178
		List of publications 184
		List of conferences 185
		Dankwoord 186
		About the author 190
		Over de auteur 191
		Research Institute SHARE: previous dissertations 192

