



UvA-DARE (Digital Academic Repository)

Enhancing patient participation among older and migrant cancer patients through eHealth

Yilmaz, N.G.

Publication date

2020

Document Version

Other version

License

Other

[Link to publication](#)

Citation for published version (APA):

Yilmaz, N. G. (2020). *Enhancing patient participation among older and migrant cancer patients through eHealth*.

General rights

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), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <https://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

Enhancing patient participation among older and migrant cancer patients through eHealth

Nida Gizem Yılmaz

Enhancing patient participation among older and migrant cancer patients through eHealth

Nida Gizem Yılmaz

Colophon

Nida Gizem Yılmaz

Enhancing patient participation among older and migrant cancer patients through eHealth

ISBN: 978-94-6421-032-3

Copyright © 2020 Nida Gizem Yılmaz

The Amsterdam School of Communication Research/ASCoR

Department of Communication, University of Amsterdam

P.O. Box 15793

1001 NG Amsterdam

The Netherlands

All rights reserved. No part of this dissertation may be reproduced, stored, or transmitted in any way or by any means without the prior permission of the author, or when applicable, of the publishers of the scientific papers.

This work was financed by the Dutch Cancer Society (KWF Kankerbestrijding) under grant numbers [VU 2015-7930] and [UVA 2015-7992].

Cover design by: Nida Gizem Yılmaz

Layout and design by: Douwe Oppewal

Printed by: Ipskamp Printing

Enhancing patient participation among older and migrant cancer patients through eHealth

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor
aan de Universiteit van Amsterdam
op gezag van de Rector Magnificus
prof. dr. ir. K.I.J. Maex

ten overstaan van een door het College voor Promoties ingestelde commissie,
in het openbaar te verdedigen
op vrijdag 30 oktober 2020, te 13.00 uur

door Nida Gizem Yilmaz
geboren te Amsterdam

PROMOTIECOMMISSIE

Promotores

Prof. Dr. J.C.M. van Weert	Universiteit van Amsterdam
Prof. Dr. D.R.M. Timmermans	Vrije Universiteit Amsterdam

Copromotores

Dr. O.C. Damman	VU Medisch Centrum
Dr. B.C. Schouten	Universiteit van Amsterdam

Overige leden

Prof. Dr. S.J.H.M. van den Putte	Universiteit van Amsterdam
Prof. Dr. K. Stronks	Universiteit van Amsterdam
Prof. Dr. W.L.J.M. Devillé	Universiteit van Amsterdam
Prof. Dr. A.M. Stiggelbout	Universiteit Leiden
Prof. Dr. J.E.A. Portielje	Universiteit Leiden
Dr. N. Bol	Tilburg University

Faculteit der Maatschappij- en Gedragwetenschappen

**Annelerin balı yavru ceylan, Babaların kralı, Gözde'm ve Güven'im için
Voor mijn ouders, zusje en broertje**

TABLE OF CONTENTS

Chapter 1	Introduction and dissertation outline	9
Chapter 2	Breast cancer patients' visual attention to information in hospital report cards: An eye-tracking study	27
Chapter 3	Testing the effects of modality and narration style on patients' information use in a lung cancer treatment decision aid	51
Chapter 4	Testing the effects of modality and narration style on patients' information use in a hospital report card for breast cancer patients	71
Chapter 5	Information and participation preferences and needs of non-Western ethnic minority cancer patients and survivors: A systematic review of the literature	91
Chapter 6	Enhancing patient participation of older migrant cancer patients: Needs, barriers, and eHealth	137
Chapter 7	The Health Communicator: Systematic development of a digital oncology tool for bridging language barriers between older migrant cancer patients and healthcare professionals	159
Chapter 8	General discussion of the findings and overall conclusion	181
Chapter 9	Summary of the findings	195
Addendum	Appendices	206
	References	237
	Author contributions	259
	Dutch summary Nederlandse samenvatting	262
	Acknowledgements	271
	About the author	273