

University of Groningen

Intrapersonal factors, social context and health-related behavior in adolescence

Veselska, Zuzana

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:

2010

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

Citation for published version (APA):

Veselska, Z. (2010). *Intrapersonal factors, social context and health-related behavior in adolescence*. s.n.

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.

**Intrapersonal factors, social context and
health-related behavior in adolescence**

Zuzana Veselská

© Z. Veselská 2010
© Oxford Journals (Chapter 3)
© Elsevier (Chapter 4)
© Springer (Chapter 6)

Thesis for the University of Groningen, the Netherlands – with a summary
in Slovak and Dutch

All rights reserved. No part of this publication may be reproduced, stored
in a retrieval system or transmitted in any form or by any means electronic,
mechanical, photocopying, recording or otherwise, without prior written
permission of the author.

Correspondence
Zuzana Veselská
zuzana.veselska@upjs.sk

This work was supported by the Slovak Research and Development
Agency under contract No. APVV-20-038205 and by the Science and
Technology Assistance Agency under contract No. APVT-20-028802.

The printing of this thesis was supported by the Graduate School for
Health Research (SHARE), the Kosice Institute for Society and Health,
University Medical Center Groningen (UMCG) and the University of
Groningen.

Design: Michal Dankulinec
Press: Equilibria, s.r.o.
Printed in the Slovak Republic

ISBN 978 94 6070 024 9

RIJKSUNIVERSITEIT GRONINGEN

**Intrapersonal factors,
social context and
health-related behavior
in adolescence**

Proefschrift

ter verkrijging van het doctoraat in de
Medische Wetenschappen
aan de Rijksuniversiteit Groningen
op gezag van de
Rector Magnificus, dr. F. Zwarts,
in het openbaar te verdedigen op
maandag 6 december 2010
om 16.15 uur

door

Zuzana Veselská

geboren op 9 december 1981

te Košice, Slowakije

Promotor	Prof. dr. S.A. Reijneveld	
Copromotores	Dr. J.P. van Dijk Dr. A. Madarasova Geckova	Safarik University, Kosice, Slovak Republic
Beoordelingscommissie	Prof. dr. M.Y. Berger Prof. dr. I. Cermak Prof. dr. R.P.M. Wittek	Masaryk University, Brno, Czech Republic

Contents

Chapter 1	7
Introduction	
Chapter 2	19
Data sources	
Chapter 3	23
Socioeconomic differences in self-esteem of adolescents influenced by personality, mental health and social support	
Chapter 4	39
Self-esteem and resilience: the connection with risky behavior among adolescents	
Chapter 5	55
Self-efficacy, affectivity and smoking behavior in adolescence	
Chapter 6	65
Aspects of self differ among physically active and passive youths	
Chapter 7	77
Socioeconomic status and physical activity among adolescents: the mediating role of self-esteem	
Chapter 8	87
General discussion, implications for future research and practice and conclusions	
Summary	101
Samenvatting	105
Zhrnutie	109
Acknowledgements	113
About author	115
Graduate School Kosice Institute for Society and Health and previous dissertations	117
Groningen Graduate School of Medical Sciences – Research Institute SHARE	119

