Curriculum Vitae

Personal Information

Miranda A.L. van Tilburg, Ph.D.
University of North Carolina at Chapel Hill
Department of Medicine
Division of Gastroenterology and Hepatology
130 Mason Farm rd #4106
Chapel Hill NC 27599-7080
Phone: 919 843 0688
tilburg@med.unc.edu

Career history

Associate Professor of Medicine, 2013-current
University Of North Carolina, School of Medicine, Division of Gastroenterology and Hepatology, Chapel Hill NC.

Contributing Faculty, 2011-current
Walden University, College of Social and Behavioral Sciences, Health Psychology Program

Assistant Professor of Medicine, 2004-2013
University Of North Carolina, School of Medicine, Division of Gastroenterology and Hepatology, Chapel Hill NC.

Research associate 2002-2004
University Of North Carolina, School of Medicine, Division of Gastroenterology and Hepatology, Chapel Hill NC.

Post-Doctoral Fellow in Endocrinology and Medical Psychology, 1998-2001
Duke University Medical Center, Department of Psychiatry and Behavioral Sciences, Durham, North Carolina.

Scientific associate, 1997
RIGO research & advies, Amsterdam, The Netherlands

Lecturer and Research associate 1994 – 1998
Department of Health Psychology, Tilburg University, The Netherlands

Research assistant, 1992-1994
Department of Environmental and Health Psychology, Tilburg University, The Netherlands

Professional Service

Rome Foundation
Member childhood functional gastrointestinal disorders committee 2012- current.
Member questionnaire committee 2012-current.

Community Care of North Carolina
Committee to establish GI referral and treatment guidelines in North Carolina 2012-2013

North American Society for Pediatric Gastroenterology, Hepatology and Nutrition
Neurogastroenterology & Motiltity Committee 2011-2014

University of North Carolina
Member Faculty Council University of North Carolina 2008-2011.
Member NC TraCS Institute telemedicine interest group. 2009-current

Co-Chair Research Coordinator Committee Gastrointestinal Biopsychosocial Research Program, 2005-2008

Member Resource Allocation Committee Gastrointestinal Biopsychosocial Research Program. 2005-2008

Tilburg University, The Netherlands

Member of the University Council of Tilburg University, 1995-1996

Member PhD council, 1994-1996

Founding Member PhD trainees Committee of the Research School for Psychology and Health, 1994 –1996

Membership Professional Organizations

American Psychosomatic Society (2000-current).
American Gastroenterological Association (2003-current)
Functional Brain Gut Research group (2003-current)
North American Society for Pediatric Gastroenterology, Hepatology and Nutrition (2009-current)

Honors

TEDMED Frontline scholarship and delegate 2012
Marquis Who is Who in Medicine and Health Care 2011 2012 2013
Marquis Who is Who in America 2013
International Foundation for Functional GI Disorders Junior Investigator Pediatrics award 2007

Education

1998 PhD in Health Psychology at Tilburg University, and Research School Psychology and Health, The Netherlands.

1994 Masters in Economic Psychology at Tilburg University, The Netherlands.

Grants

3P01NS045685 (Maixner) 3/1/12-3/31/15
NINDS
Complex Persistent Pain Conditions: Unique and shared pathways of vulnerability
Role: Co-investigator, and principal investigator of supplement to study mitochondrial DNA

R01 HD036069 (Levy) 09/01/11-06/30/16
NICHD
Parent training to address pediatric functional abdominal pain
Role: Co-investigator and principal investigator of second study site.

RO1 DK31369 (Whitehead) 2/1/08-11/30/13
NIDDKD
Psychophysiology of Irritable Bowel Syndrome
Role: Co-investigatorAmerican College of Gastroenterology
Clinical Research Award 07/01/10-06/30/11
Dietary restraint and motility in adolescents who suffer from IBS
Role: Principal investigator

R01 DK084294 (Ringel) 04/1/10-3/31/12
NIDDK
Fecal Microflora in Irritable Bowel Syndrome (IBS): Characterization and Significance
Role: Co-investigator

Rome Foundation Research grant (van Tilburg) 08/1/09-07/31/11
Validation of the Child/Adolescent Rome III criteria
Role: Principal investigator

Takeda Pharmaceuticals America Inc
Investigator initiated project (van Tilburg) 06/1/09-06/30/11
Parental Knowledge of and Treatment Preferences for Fecal Incontinence in Children
Role: Principal investigator

G08-102-1 (van Tilburg)
International Foundation for Functional GI Disorders 11/1/08-12/31/10
Maternally Inherited mtDNA Sequence Variants and IBS
Role: Principal investigator

Seed Grant awarded through R24 DK067674 (Wong) 3/1/09-2/28/11
Genetic markers associated with the development of post-infectious IBS
Role: Co-investigator

Seed Grant awarded through R24 DK067674 (Madanick) 3/1/10-2/28/11
Hypnosis for the treatment of non-cardiac chest pain
Role: Co-investigator

Seed Grant awarded through R24 DK067674 (van Tilburg) 9/1/08-8/31/09
Suicidal Ideation and Attempt in Adolescents with Chronic Abdominal Pain
Role: Principal investigator

3R24DK067674 (Whitehead/Drossman) 11/1/06-10/31/08
Supplement to Promote Reentry into Biomedical and Behavioral Research Careers
Role: Principal Investigator of Supplement

Seed Grant awarded through R24 DK067674 (Youssef) 8/1/07-7/31/08
Feasibility and Efficacy of a School Nurse Guided Imagery Program for Childhood Recurrent Abdominal Pain: A Pilot Study
Role: Co-Investigator

Seed Grant awarded through R24 DK067674 (van Tilburg) 8/1/05-7/31/06
Development of a Standardized Hypnotherapy for Chronic Abdominal Pain in Children
Role: Principal Investigator

Pfizer and Kaiser Permanente (Surwit) 10/1/98-7/1/01
Depression and glycemic control in type 1and type 2 diabetes
Role: Co-investigator

Scientific Publications

Refereed Articles

van Tilburg, M.A.L., Zaki, E.A., Venkatesan, T., & Boles, R.G.(2014) Irritable Bowel Syndrome may be associated with maternal inheritance and mitochondrial DNA control region sequence variants. Provisionally accepted in Digestive Disease and Sciences.

Levy, R., Langer, S., Romano, J., Labus, J., Walker, L., Murphy, T.B., **van Tilburg, M.A.L.,** Feld, L.D., Christie, D.L., & Whitehead, W.E. (2014). Cognitive Mediators of Treatment Outcomes in Pediatric Functional Abdominal Pain. Provisionally accepted for publication in The Clinical Journal of Pain.

van Tilburg, M.A.L., Palsson, O., Ringel, Y., & Whitehead, W.E. (2014). Is ginger effective for the treatment of Irritable Bowel Syndrome? A double blind randomized controlled pilot trial. Complementary Therapies in Medicine. dx.doi.org/10.1016/j.ctim.2013.12.015.

Kanazawa, M., Palsson, O., **van Tilburg, M.A.L.,** Gangarosa, L., Fukudo, S., Whitehead, W.E. (2014). Motility Response to Colonic Distention is Increased in Post-infectious Irritable Bowel Syndrome (PI-IBS). Provisionally accepted in Neurogastroenterology and Motility.

van Tilburg, M.A.L, Fortunato, J., Squires, M., Drossman, D.A., Dalton, C., Lichtman, S., & Whitehead, W.E. (2014). Impact of eating restriction on gastrointestinal motility in adolescents with IBS: A pilot study. Journal of Pediatric Gastroenterology and Nutrition. Publication ahead of print: doi: 10.1097/MPG.0000000000000228

van Tilburg, M.A.L., Palsson, O., & Whitehead, W.E. (2013). Which psychological factors exacerbate Irritable Bowel Syndrome? Development of a comprehensive model. Journal of Psychosomatic Research, 74, 486-492. DOI: 10.1016/j.jpsychores.2013.03.004.

van Tilburg, M.A.L., Felix, C. (2013). Diet and functional abdominal pain in children and adolescents: A review of the literature. Journal of Pediatric Gastroenterology and Nutrition, in press. 57(2), 141-148 doi: 10.1097/MPG.0b013e31829ae5c5.

van Tilburg, M.A.L., Squires, M., Blois-Martin, N., Leiby, A. & Langseder, A. (2013). Test of the Child/Adolescent Rome III criteria: Agreement with physician diagnosis and daily symptoms. *Neurogastroenterology and Motility*, *25(4),* 302-308. DOI: 10.1111/nmo.12056

Levy, R.L., & van Tilburg, M.A.L. (2012). Functional abdominal pain in childhood: Background studies and recent research trends. *Pain Research & Management, 17(6)*, 413-417.

van Tilburg, M.A.L., & Whitehead, W.E. (2012). New Paradigm for Studying Genetic Contributions to Irritable Bowel Syndrome*. Digestive Disease and Sciences, 57(10),* 2484-2486. DOI: 10.1007/s10620-012-2370-6

van Tilburg, M.A.L., Squires, M., Blois-Martin, N., Williams, C.A., Benninga, M.A., Peeters, B., Ulshen, M.H. (2012). Parental knowledge of fecal incontinence in children. *Journal of Pediatric Gastroenterology and Nutrition, 55(3),* 283-287. DOI: 10.1097/MPG.0b013e31824cf555

van Tilburg, M.A.L. (2012). Efficacious blinding of ginger for randomized controlled trials. *Alternative Medicine Studies, 2,* e1. doi:10.4081/ams.2012.e1

van Tilburg, M.A.L. (2011). Childhood abuse is not only a case of bruises and broken bones: The role of abuse in unexplained gastrointestinal symptoms in children. *Journal of Pediatric Gastroenterology and Nutrition, 53 (suppl 2),* S40-S41. DOI:10.1097/MPG.0b013e31823cadc6

Van Tilburg, M.A.L., Spence, N., Whitehead, W.E., Bangdiwala, S., Goldston, D. (2011). Chronic pain in adolescents is associated with suicidal thoughts and behaviors*. Journal of Pain, 12(10),* 1032-1039. DOI: 10.1016/j.jpain.2011.03.004

Choung, R.S., Shah, N.D., Chitkara, D.K., Branda, M.E., **van Tilburg, M.A.L.,** Whitehead, W.E., Katusic, S.K., Locke, G.R., Talley, N.J. (2010). Direct medical costs of constipation in children over 15 years: A population-based cohort. *Journal Pediatric Gastroenterology and Nutrition, 33(2),* 251-260. DOI: 10.1097/MPG.0b013e3181e67058

van Tilburg, M.A.L. & Chitakara, D.K. (2010). The Clinical Approach to Chronic Abdominal Pain and Irritable Bowel Syndrome in Children. *Minerva Pediatrica, 62(2),* 179-188.

Van Tilburg MAL, Runyan, DK, Zolotor, A.J, Graham, JC, Dubowitz, H, Litrownik, A, Flaherty, E, Chitkara DK, Whitehead WE (2010). Are unexplained gastrointestinal symptoms related to maltreatment in a prospective study of children? *Annals of Family Medicine, 8,* 134-140. doi: 10.1370/afm.1053

van Tilburg, M. (2009) Parental response to children's abdominal pain: The role of worries about pain**.** *Pediatric Pain Letter*, 11(3), 27-30. http://childpain.org/ppl/issues/v11n3_2009/v11n3_vantilburg.pdf

Van Tilburg, MAL, Chitkara DK, Palsson OS, Turner M, Martin, N, Ulshen, M, Whitehead WE (2009) Audio recorded guided imagery reduces chronic abdominal pain in children. *Pediatrics, 124(5)*, e890-e897. doi: 10.1542/peds.2009-0028

Van Tilburg, M.A.L., Chitkara, D.K., Palsson, O.S., Levy, R.L., & Whitehead, W.E. (2009). Parental Worries and Beliefs about Abdominal Pain. *Journal of Pediatric Gastroenterology and Nutrition, 48(3),* 311-317. DOI: 10.1097/MPG.0b013e31817c03ae.

Van Tilburg, M.A.L., Palsson, O.S., Levy, R.L., Feld, A.D., Turner, M.J., Drossman, D.A., Whitehead, W.E. (2008). Complementary and alternative medicine use and cost in functional bowel disorders: a six month prospective study in a large HMO. *BMC Complementary and Alternative Medicine, 8,* 46. DOI: 10.1186/1472-6882-8-46

Kanazawa, M., Palsson, O.S., Thiwan, S.I.M., Turner, M.J**., van Tilburg, M.A.L**., Gangarosa, L.M., Chitkara, D.K., Fukudo, S., Drossman, D.A., Whitehead, W.E. (2008). Contributions of pain sensitivity and colonic motility to IBS symptom severity and predominant bowel habits. *American Journal of Gastroenterology, 103(10),* 2550-2561. DOI:10.1111/j.1572-0241.2008.02066.x

Chitkara, D.K. **van Tilburg, M.A.L.,** Martin, N.B., & Whitehead, W.E. (2008). Early life risk factors that contribute to irritable bowel syndrome in adults: a systematic review. *American Journal of Gastroenterology, 10*(3), 765-774. DOI: 10.1111/j.1572-0241.2007.01722.x

Dorn, S.D., Palsson, O.S., Thiwan, S.I.M., Kanazawa, M., Clark, W.C., **van Tilburg, M.A.L.,** Drossman, D.A., Scarlett, Y., Levy, R.L., Ringel, Y., Crowell, M.D., Olden, K.W., Whitehead, W.E. (2007) Colonic Pain Sensitivity in Irritable Bowel Syndrome is the Result of an Increased Tendency to Report Pain rather than Increased Neurosensory Sensitivity. *Gut, 56(9),* 1202-1209. doi:10.1136/gut.2006.117390

Venepalli, N.K., **Van Tilburg, M.A.L**. & Whitehead, W.E. (2006). Recurrent Abdominal Pain: What determines medical consulting behavior*? Digestive Diseases and Sciences, 51(1),* 192-201. DOI: 10.1007/s10620-006-3107-1

Van Tilburg, M.A.L., Venepalli, N.K., Ulshen, M., Freeman, K., Levy, R., & Whitehead, W.E. (2006). Parents' worries about Recurrent Abdominal Pain in Children. *Gastroenterology Nursing, 29(1),* 50-56.

Chitkara, D.K., **van Tilburg, M.,** Whitehead, W.E., Talley, NJ. (2006). Teaching Diaphragmatic Breathing for Rumination Syndrome. *American Journal of Gastroenterology, 101(11),* 2449-2452. doi:10.1111/j.1572-0241.2006.00801.x

Surwit, R.S., **Van Tilburg, M.A.L**., Parekh, P.I., Lane, J.D. & Feinglos, M.N. (2005). Treatment regimen determines the relationship between depression and glycemic control. Diabetes Research and Clinical Practice, 69, 78-80. DOI: 10.1016/j.diabres.2004.11.002

Smolderen, K.G.E., **Van Tilburg, M.A.L**., Vingerhoets, A.J.J.M. (2004). Het mysterie van liefde. [The mystery of love]. *Nederlands Tijdschrift voor Geneeskunde-stundenten-editie, 7(4*), 72-73.

Van Tilburg, M.A.L., Becht, M.C., Vingerhoets, A.J.J.M. (2003). Self-reported crying during the menstrual cycle: Sign of discomfort or erroneous beliefs? *Journal of Psychosomatic Obstetrics and Gynecology. 24*, 247-255.

Van Tilburg, M.A.L., Unterberg, M.L., & Vingerhoets, A.J.J.M.(2002). Crying during adolescence: The role of gender, menstruation and empathy. *British Journal of Developmental Psychology, 20*, 77-87.

Surwit, R.S., **Van Tilburg, M.A.L**., Zucker, N., McCaskill, C.C., Parekh, P., Feinglos, M. Edwards, C., Williams, P., & Lane, J.D. (2002). Stress management improves long-term glycemic control in type 2 diabetes. *Diabetes Care, 25*, 30-34. doi: 10.2337/diacare.25.1.30

Van Tilburg, M.A.L. & Vingerhoets, A.J.J.M. (2002). The effects of alcohol on mood induced by an emotional film: A study among women. *Journal of Psychosomatic Research, 53,* 805-809. DOI: 10.1016/S0022-3999(02)00325-2

Van Tilburg, M.A.L., McCasskill, C.C., Lane, J.D., Edwards, C.L., Bethel, M.A., Feinglos, M.N., & Surwit, R.S. (2001). Depressed mood is a factor in glycemic control in type 1 diabetes. *Psychosomatic Medicine, 63*, 551-555.

Van Tilburg, M.A.L., Vingerhoets, A.J.J.M., Van Heck, G.L., & Kirschbaum, C. (1999). Homesickness, mood, and self-reported health. *Stress Medicine*, 15, 189-196.

Van Tilburg, M.A.L., Vingerhoets, A.J.J.M., & Van Heck, G.L. (1999). Determinants of homesickness chronicity: Coping and personality. *Personality & Individual Differences,27*, 531-539.

Van Tilburg, M.A.L., De Waal, K., Vingerhoets, A.J.J.M., & Van Heck, G.L. (1999) Homesickness and separation anxiety: What are the differences? *Psychological Studies, 44,* 95-99.

Van Tilburg, M.A.L., Eurelings-Bontekoe, E.H.M., Vingerhoets, A.J.J.M., Van Heck, G.L. (1999). An exploratory investigation into types of adult homesickness. *Psychotherapy and Psychosomatics, 68,* 313-318.

Becht, M. C; **van Tilburg, M. A. L;** Vingerhoets, A. J. J. M; Nyklicek, I; de Vries, J; Kirschbaum, C, Antoni, M. H; & van Heck, G. L.(1998). Flood: A pilot study on the consequences for well-being and health of adults and children. *Tijdschrift voor Psychiatrie, 40*, 277-289.

Van Tilburg, M.A.L., Vingerhoets, A.J.J.M., & Van Heck, G.L. (1997). Coping with homesickness: The construction of the Adult homesickness Coping Questionnaire. *Personality and Individual Differences, 22*, 901-907.

Van Tilburg, M.A.L. (1997). Over de grens een ander mens? Heimwee tijdens de vakantie [On holiday homesickness]. *De Psycholoog, 7/8*, 305-309.

Van Tilburg, M.A.L., Vingerhoets, A.J.J.M., Van Heck, G.L., Kirschbaum, C. (1996). Mood changes in homesick persons during a holiday trip: A multiple case study. *Psychotherapy and Psychosomatics*, *65*, 91-96.

Van Tilburg, M.A.L., Vingerhoets, A.J.J.M., Van Heck, G.L. (1996). Homesickness: A review of the literature. *Psychological Medicine, 26*, 899-912.

Vingerhoets, A.J.J.M., Van Geleuken, A.J.M.L., **Van Tilburg, M.A.L**., & Van Heck, G.L.M. (1996). The psychological context of crying episodes: Towards a model of adult crying. *Psychological Medicine, 58*, 69.

Vingerhoets, A.J.J.M., & **Van Tilburg, M.A.L.** (1994). De Alledaagse Problemenlijst (APL) [The Dutch Daily Hassles Scale]. *Nederlands Tijdschrift voor de Psychologie, 50*, 33-34.

Non-refereed article

Van Tilburg, M.A.L., & De Bont, C.J.P.M. (1993). Het keuzegedrag van consumenten: Value for money [Consumer choices: Value for money]. *Markit*, *4*, 14-17.

Books and book chapters

Van Tilburg, M.A.L. (2013). Integration of biomedical and psychosocial issues in pediatric functional gastrointestinal and motility disorders. In: C. Faure, C. DiLorenzo, & N. Thapar (Eds). Pediatric Neurogastroenterology: Gastrointestinal Motility and Functional Disorders in Children (pp. 59-70). New York, NY: Springer.

Youssef, N.N., & **van Tilburg, M.A.L.** (2013). Cognitive Behavior Therapy for Children with Functional Abdominal Pain. In: C. Faure, C. DiLorenzo, & N. Thapar (Eds). Pediatric Neurogastroenterology: Gastrointestinal Motility and Functional Disorders in Children (471-480). New York, NY: Springer.

Van Tilburg M.A.L., Weinland SR, Palsson OS. (2011). Brief review of mind-body medicine in gastroenterology practice (pp 326-336). In: G Mullin (Ed). Integrative Gastroenterology. New York, NY: Oxford University Press.

Van Tilburg, M.A.L., Georgiades, A., & Surwit, R.S. (2008). Depression in Diabetes (pp.403-412). In M. Feinglos & A. Bethel (Eds.) *Type 2 Diabetes Mellitus: An evidence-based approach to practical management.* Totowa, NJ: Humana Press.

Van Tilburg, M.A.L., & Drossman, D.A. (2006). Gastro-intestinale klachten en stoornissen [Gastro-intestinal symptoms and disorders] (pp. 217-238). In A.A. Kaptein, R. Beunderman, J. Dekker & A.J.J.M. Vingerhoets (Eds). *Psychologie and Geneeskunde: Behavioural Medicine [Psychology and Medicine: Behavioral Medicine]*. Houten, The Netherlands: Bohn Stafleu van Loghum.

Van Tilburg, M.A.L., & Vingerhoets, A.J.J.M. (Eds.) (2006) *Psychological aspects of geographical moves: Homesickness and acculturation stress*. Amsterdam: Amsterdam University Press.

Van Tilburg, M.A.L. (2006) The psychological context of homesickness (pp 39-54). In: M.A.L. Van Tilburg & A.J.J.M. Vingerhoets (Eds.) *Psychological aspects of geographical moves: Homesickness and acculturation stress*. Amsterdam: Amsterdam University Press.

Van Heck, G.L., Vingerhoets, A.J.J.M., Voolstra, A., Gruijters, I., Thijs, H., & **Van Tilburg, M.A.L.** (2006) Personality, temperament, and homesickness (pp.161-177). In: M.A.L. Van Tilburg & A.J.J.M. Vingerhoets (Eds.) *Psychological aspects of geographical moves: Homesickness and acculturation stress*. Amsterdam: Amsterdam University Press.

Vingerhoets, A.J.J.M., Boelhouwer, A.J.W., **Van Tilburg, M.A.L.** & Van Heck, G.L. (2002). The situational and emotional context of adult crying (pp.71-90). In A.J.J.M. Vingerhoets & R.R. Cornelius (Eds.). Adult crying: A biopsychosocial perspective. Reading, UK:Harwood.

Vingerhoets, A.J.J.M., **Van Tilburg, M.A.L.,** Boelhouwer, A.J.W., & Van Heck, G.L. (2002). Personality and crying (pp.115-134). In A.J.J.M. Vingerhoets & R.R. Cornelius (Eds.). Adult crying: A biopsychosocial perspective. Reading, UK:Harwood.

Van Tilburg, M.A.L. (1997) The psychological context of homesickness. In: M.A.L. Van Tilburg & A.J.J.M. Vingerhoets (Eds.) *Psychological aspects of geographical moves: Homesickness and acculturation stress* (pp. 39-54). Tilburg: Tilburg University Press.

Van Heck, G.L., Vingerhoets, A.J.J.M., Voolstra, A., Gruijters, I., Thijs, H., & **Van Tilburg, M.A.L.** (1997) Personality, temperament, and homesickness (pp.181-196). In: M.A.L. Van Tilburg & A.J.J.M. Vingerhoets (Eds.) *Psychological aspects of geographical moves: Homesickness and acculturation stress*. Tilburg: Tilburg University Press.

Van Tilburg, M.A.L., & Tuitert, A.B. (1995). *Methoden en technieken van Kwalitatief Marktonderzoek in Nederland* [Methods and techniques of qualitative market research in The Netherlands]. Published by the Dutch Association of Market Researchers.

Vingerhoets, A.J.J.M., & **Van Tilburg, M.A.L.** (1994). *Handleiding bij de Alledaagse Problemenlijst* [Manual for the Dutch Daily Hassles Scale]. Lisse: Swets en Zeitlinger

Published Note or Abstract

van Tilburg, M.A.L., Sherif, D., Abdullah, B., Whitehead, W.E., & Levy, R.L. (2013).Psychological factors are more important than disease activity in explaining pediatric Crohn's disease symptoms. Journal of Pediatric Gastroenterology and Nutrition, 57 (suppl 1), e114-115.

van Tilburg, M.A.L., Claar, R.L., Abdullah, B., Sherif, D., Whitehead, W.E., & Levy, R.L. (2013). Pain and disease state in pediatric Crohn's disease: Impact on outcomes. Gastroenterology, 144(5) Suppl 1, S532.

Sherif, D., **van Tilburg, M.A.L.,** Abdullah, B., Whitehead, W.E., & Levy, R.L. (2013). Pain beliefs and coping influence disease severity in children with IBD. Gastroenterology. 144(5) Suppl 1, S708.

Shen, J., Palsson, O., & **van Tilburg, M.A.L.** (2013). Seasonal variation in Functional Abdominal Pain is associated with changes in anxiety, sleep, parental response to pain, eating and exercise. Gastroenterology 144(5) Suppl 1, S400-S401.

Ringel-Kulka, T., **van Tilburg, M.A.L.,** Palsson O.S., Thurlow, K., Ramsden, C., & Ringel, Y. (2013). Food-specific IgG4 Antibody Titers in subjects with Food Hypersensitivity. Gastroenterology, 144(5) Suppl 1, S-928.

Levy R.L., Langer, S., Romano, J., Walker, L., Labus, J**., van Tilburg, M.,** Whitehead, W.E. (2013). Changes in parental sollicitousness mediate effects of cognitive behavioral treatment on

pain and disability in children with unexplained abdominal pain. Annals of Behavioral Medicine, 45, S225.

Thurlow, K., **van Tilburg, M.A.L.,** Palsson, O., Ramsden, C., Ringel, Y., & Ringel-Kulka, T., (2013). The Role of Psychological Factors in the Clinical Manifestation of Easting Associated Symptoms. Psychosomatic Medicine, in press.

Thurlow, K., Ringel-Kulka, T., **van Tilburg, M.A.L.,** Palsson, O., & Ringel, Y. (2012). The role of psychological factors in the clinical manifestation of food hypersensitivity. American Journal of Gastroenterology, 107(Supp 1), S713.

van Tilburg, M.A.L., Squires, M., Blois-Martin, N., Zucker, N., Bulik, C. & Chitkara, D. (2012). Diet and eating associated symptoms in adolescents with IBS. *Gastroenterology, 142 (5) Suppl 1*, S381. **Poster of distinction**

van Tilburg, M.A.L., Squires, M., Blois-Martin, N., Leiby, A. & Langseder, A. (2012). Validation of the Child/Adolescent Rome III criteria. *Gastroenterology, 142 (5) Suppl 1,* S48. **Oral presentation.**

van Tilburg, M.A.L., Olafur, P. & Whitehead, W.E. (2012). Which psychological factors exacerbate IBS? Test of a comprehensive model. *Gastroenterology, 142 (5) Suppl 1),* S10. **Oral presentation.**

van Tilburg, M.A.L., Squires, M., Blois-Martin, N., Williams, C.A., Benninga, M.A., Peeters, B., Ulshen, M.H. (2011). Does physician consultation change parental knowledge of fecal incontinence? *Journal of Pediatric Gastroenterology and Nutrition, 53 (suppl 2),* S84.

Van Tilburg, M.A.L., Squires, M., Fortunato, J., Dalton, C., Drossman, D.A., Whitehead, W.E. (2011). Diet restriction may be associated with disturbances in GI physiology in adolescents with IBS: A pilot study. *American Journal of Gastroenterology. 106(S2):* S515-516.

Van Tilburg, M.A.L., Zaki, E., Boles, R.G. (2011). Mitochondrial Inheritance in One-Sixth of Adults With Irritable Bowel Syndrome. *Gastroenterology, 140(5) Suppl 1,* S111-112. **Oral presentation.**

Van Tilburg, M. A.L., Palsson, O.S, Kanazawa, M., Turner, M.J., Whitehead, W.E. (2011) Excess co-morbidity in IBS: Increased neural sensitivity or response bias? Gastroenterology. *Gastroenterology, 140(5) Suppl 1*, S93-94. **Oral presentation.**

Tanaka, Y., Kanazawa, M., Hill, C.E., Palsson, O.S., **Van Tilburg, M.A.L.,** Turner, M.J, Gangarosa, L.M, Fukudo, S., Drossman, D.A., Whitehead, W.E. (2011) Increased Postprandial Colonic Motility is Associated with Sympathetic Nerve Activity in Patients with Irritable Bowel Syndrome. *Gastroenterology, 140(5) Suppl 1*, S527.

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