

Jaarverslag lectoraat Midwifery Science 2014/2015

Lectoraat:	Midwifery Science
Hoogleraar:	Hoogleraar Prof. Dr. Raymond de Vries, leerstoel Midwifery Science, CAPHRI, Universiteit Maastricht Dr.
Lector:	Marianne Nieuwenhuijze RM MPH, hoofd lectoraat Midwifery Science, Zuyd (lector vanaf 1 september 2015)
Periode:	1 september 2014 – 1 september 2015
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Promotietrajecten en projecten

Afgeronde promotietrajecten

Geen

Lopende promotietrajecten met einddatum

- Promotietraject Gewoon Gezond Zwanger – Maternal distress, afronding 2016.
- Promotietraject Gewoon Gezond Zwanger – Gezonde gewichtstoename, afronding 2016.
- Promotietraject Zwanger en te zwaar: thuis in de eerste lijn?, afronding 2016.
- Promotietraject Where to give birth: at home or in the hospital?, afronding 2016.
- Promotietraject Samenwerken Bevalt Beter, afronding 2017.
- Promotietraject Education for physiological childbirth, afronding 2019.

Afgeronde projecten

- Project Gewoon Gezond Zwanger (RAAK Pro, subsidie SIA), 1 juli 2015 succesvol afgerond.
- Project op één lijn uitvoeren (subsidie ZonMW), 1 december 2014 succesvol afgerond.

Lopende projecten

- Project Samenwerken Bevalt Beter (subsidie Zuyd/AVM), loopt tot 15 maart 2017.
- Project Optibirth (subsidie EU FP7), loopt tot 31 december 2016.
- Project Health is Slums EIZT, verkenning reproductieve zorg in slums Bangalore, India.

Ingediende subsidie aanvragen

- RAAK Pro (december 2014): Gezamenlijke besluitvorming: van intentie naar uitvoering, niet toegekend.
- NWO Onderzoekstalent MaGW “P4P” (2015): Online peer support for stress – less pregnancies, niet toegekend.
- Kootstra Talent Fellowship (2015): Support networks unravelled: building a case for future social network interventions, niet toegekend.
- RAAK Publiek (september 2015): Gezamenlijke besluitvorming in de geboortezorg: van intentie naar uitvoering, onder review (toegekend).
- Promotievoucher Zuyd (2015): Optimizing the education of student midwives in becoming practitioners of physiological childbirth in the Netherlands, toegekend.

Publicaties en presentaties

Publicaties (peer reviewed, international journals)

1. **Nieuwenhuijze M**, Downe S, Gottfreðsdóttir H, Rijnders M, du Preez A, Vaz Rebelo P. Taxonomy for complexity theory in the context of maternity care. *Midwifery* 2015.
2. **Fontein Y, Ausems M, Budé L, van Limbeek, de Vries R, Nieuwenhuijze MJ**. Factors influencing maternal distress among Dutch women with a healthy pregnancy. *Women and Birth*, 2015;28:e36-e43.
3. **van Helmond I, Korstjens I**, Mesman J, **Nieuwenhuijze M**, Horstman K, Scheepers H, Spaanderman M, Keulen J, **de Vries R**. What makes for good collaboration and communication in maternity care? A scoping study. *International Journal of Childbirth* 2015;5(4):201-23.
4. Viechtbauer W, Smits L, Kotz D, **Budé L**, Spigt M, Serroyen J, et al. A simple formula for the calculation of sample size in pilot studies. *Journal of Clinical Epidemiology* 2015.
5. Kalter J, Buffart LM, **Korstjens I**, van Weert E, Brug J, Verdonck-de Leeuw IM, Mesters I, van den Borne B, Hoekstra-Weebers JEHM, Ros WJG, May AM. Moderators of the effects of group-based physical exercise on cancer survivors' global quality of life. *Supportive Care in Cancer*. 2015 Sep;23(9):2623-31. Do: 10.1007/s00520-015-2622-z. Epub 2015 Feb 14.i
6. **Daemers D**, Jans S, **Nieuwenhuijze M**. Zwanger en te zwaar: thuis in de eerste lijn? Multipariteit heeft positieve invloed op uitkomsten obese zwangere vrouwen. *Tijdschrift voor Verloskundigen* 2014;7:21-5.
7. **van Haaren-ten Haken T, Hendrix M**, Smits LJ, **Nieuwenhuijze MJ**, Severens JL, **de Vries RG**, Nijhuis JG. The influence of preferred place of birth on the course of pregnancy and labor among healthy nulliparous women: a prospective cohort study. *BMC Pregnancy and Childbirth* 2014;41:185-94.
8. Lundgren I, **van Limbeek EBM**, Vehvilainen K, Nilsson C. Clinicians' views of factors of importance for improving the rate of VBAC (vaginal birth after caesarean section): a qualitative study from countries with high VBAC rates. *BMC Pregnancy Childbirth* 2015;15:196.
9. Lundgren I, Smith V, Nilsson C, Vehvilainen-Julkunen K, Nicoletti J, Devane D, Bernloehr A, **van Limbeek E**, Lalor J. and Begley C. Clinician-centred interventions to increase vaginal birth after caesarean section (VBAC): a systematic review. *BMC Pregnancy and Childbirth* 2015;15;
10. Nilsson C, Lundgren I, Smith V, Vehvilainen-Julkunen K, Nicoletti J, Devane D, Bernloehr A, **van Limbeek E**, Lalor J. and Begley C. Women-centred interventions to increase vaginal birth after caesarean section (VBAC): A systematic review. *Midwifery* 2015.
11. **Merkx A, Ausems M, Budé L, de Vries R, Nieuwenhuijze MJ**. Weight gain in healthy pregnant women in relation to pre-pregnancy BMI, diet and physical activity. *Midwifery*, 2015,31:693-701.
12. **Merkx A, Ausems M, Budé L, de Vries R, Nieuwenhuijze MJ**. Dutch Midwives' Behavior and Determinants in Promoting Healthy Gestational Weight Gain, Phase 1: A Qualitative Approach. *International Journal of Childbirth* 2015;5:126-38.
13. **Merkx A, Ausems M, Budé L, de Vries R, Nieuwenhuijze MJ**. Dutch Midwives' Behavior and Determinants in Promoting Healthy Gestational Weight Gain, Phase 2: A Quantitative Approach. *International Journal of Childbirth* 2015;5:139-52.
14. Kortekaas JC, Bruinsma A, Keulen JKJ, van Dillen J, Oudijk MA, Zwart JJ, Bakker JJH, de Bont D, **Nieuwenhuijze M**, Offerhaus PM, van Kaam AH, Vandenbussche F, Mol BWJ, de Miranda E. Effects of induction of labour versus expectant management in women with impending post-term pregnancies: the 41 week – 42 week dilemma. *BMC Pregnancy and Childbirth* 2014;14:350.
15. **Nieuwenhuijze MJ, Korstjens I**, de Jonge A, **de Vries R**, Lagro-Janssen T. On speaking terms: a Delphi study on shared decision-making in maternity care. *BMC Pregnancy and Childbirth* 2014;14:223.

16. Van Teijlingen E, Benoit C, Bourgeault I, **de Vries R**, Sandall J, Wrede S. Learning from health care in other countries: the prospect of comparative research, *Health Prospect Journal of Public Health*, 2015,
17. De Jonge A, **de Vries R**, Lagro-Janssen T, Malata A, Declercq E, Downe S, Hutton E. The importance of evaluating primary midwifery care for improving the health of women and infants. *Frontiers in Medicine Family Medicine and Primary Care* 2015, Forthcoming.
18. Kim S, Wilson R, **de Vries R**, Kim H, Holloway R, Kiebertz K. "It is not guaranteed that you will benefit": True but misleading? *Clin Trials*, 2015, 12 (4): 424-431.
19. Kim S, **de Vries R**, et al. Could the High Prevalence of Therapeutic Misconception Partly Be a Measurement Problem? *IRB: Ethics & Human Research* 2015;37(4):11-18.
20. Cronie D, Rijnders M, **de Vries R**, Buitendijk S. Making evidence Available For Hospital-Based Midwives: A systematic examination of the content and methodological quality of three protocols used in maternity hospitals in the Netherlands. *International Journal of Childbirth*, 2014, 4 (4): 208-218.
21. Vries R. Good Without God: Bioethics and the Sacred. *Society*, 52 (5) 2015.
22. Truijens SE, Meems M, Kuppens SM, Broeren MA, Nabbe KC, **Wijnen HA**, et al. The HAPPY study (Holistic Approach to Pregnancy and the first Postpartum Year): design of a large prospective cohort study. *BMC Pregnancy and Childbirth*. 2014;14:312.
23. Pop VJ, Truijens SE, Spek V, **Wijnen H**, van Son MJ, Bergink V. A new concept of maternity blues: Is there a subgroup of women with rapid cycling mood symptoms? *Journal Affective Disorders*. 2015;177:74-9.

Presentaties en workshops

1. Daemers D. 20e Nederlands- Vlaams Doelencongres Infertiliteit, Gynaecologie en Obstetrie, Rotterdam, april 2015
Zwangerschapsuitkomst van vrouwen met overgewicht zonder andere risicofactoren
2. Fontein, Y. CARE4 International Scientific Nursing & Midwifery Congress, Antwerpen België, februari 2015
Wazzup mama? Factors influencing maternal distress among Dutch women with a healthy pregnancy
3. Hendrix M, Limbeek E van, Nieuwenhuijze MJ. 5th European Conference on Interprofessional Practice & Education, Nijmegen NL, augustus 2015
Identification of hindering and facilitating factors of interprofessional education in obstetric and midwifery education
4. Kolk I van der, van Limbeek, Nieuwenhuijze MJ. Normal Labour and Birth Conference, Grange over Sands UK, juni 2015
Pathways of social support during pregnancy
5. Moser A, Limbeek E van, Hendrix M, Stuijts M. Zuyd Innoveert, Heerlen NL, oktober 2014
Lerend Netwerk Interprofessional Education
6. Merckx A. Interactief avondseminarie UC Leuven, februari 2015
Zwangere vrouwen begeleiden naar een gezonde leefstijl.
7. Nieuwenhuijze MJ. Master Klinische Verloskunde, Rotterdam NL, december 2014
Onderzoeksprogramma AVM
8. Nieuwenhuijze MJ. University of Iceland Reykjavik, Reykjavik Iceland, februari 2015
Maternity care in the Netherlands
Shared decision-making in maternity care
9. Nieuwenhuijze MJ. Southern Cross University, East Lismore Australia, mei 2015 – online presentations
Midwives' role in promoting shared decision-making during birth
A Delphi study on quality criteria for shared decision-making in maternity care
10. Nieuwenhuijze MJ. Kane Low L. University of Michigan, Ann Arbor USA, mei 2015

Building and Sustaining International Research Collaborations

Research in midwifery: birthing positions, shared decision-making, maternal distress

11. Nieuwenhuijze MJ. Verloskunde consortium Midden-Nederland, Tiel NL, mei 2015
Client participatie in de verloskunde
12. Nieuwenhuijze MJ. KNOV Werkconferentie Twinning, Utrecht NL, juni 2015
Complexity theory and maternity care
13. Nieuwenhuijze MJ. Normal Labour and Birth Conference, Grange over Sands UK, juni 2015
VECAS, data on physiological childbirth
14. Thompson S, Nieuwenhuijze MJ. Normal Labour and Birth Conference, Grange over Sands UK, juni 2015
Dutch midwives' views on their role as promoters of physiological childbirth
15. Wijnen H. Normal Labour and Birth Conference, Grange over Sands UK, juni 2015
VECAS, a Dutch project to obtain valid data from Electronic Patients Records for midwifery research,
16. Vries R de, Normal Labour and Birth Conference, Grange over Sands UK, juni 2015
Physiology of Birth

Poster

1. Limbeek E van, Fontein Y, Nieuwenhuijze MJ, Ausems M. Normal Labour and Birth Conference, Grange over Sands UK, juni 2015
Applying Intervention Mapping as a framework for developing an intervention aiming to prevent maternal distress among Dutch pregnant women – poster
2. Limbeek E van, Fontein Y, Nieuwenhuijze MJ. European Congress of Epidemiology - Healthy Living, Maastricht NL, juni 2015
Applying Intervention Mapping as a framework for developing an intervention aiming to prevent maternal distress among Dutch pregnant women – poster

Website

- Wazz up mama?! → interactieve website ter ondersteuning van onderkenning en preventie van maternal distress in de zwangerschap; doelgroep: zwangere vrouwen en zorgverleners
- Come on! → interactieve website ter bevordering van juiste gewichtstoename in de zwangerschap; doelgroep: zwangere vrouwen