

Overview publications and output 2023

Doctoral Degrees

18 jan 2023 **Rijksuniversiteit Groningen**

Promovendus: **T.I (Tanja) Mol**

The road to self-regulation

Promotoren: **Prof. dr. M.W.M (Marcel) Post**

Prof. dr. C. (Coen) van Bennekom

Copromotor: **Dr. E. (Eline) Scholten**

23 mei 2023 **Universiteit Utrecht**

Promovendus: **J.N.E. (Jaap) Bakers**

Towards remote clinical outcome measurements in motor neuron disorders

Promotoren: Prof. dr. L.H. (Leonhard) van den Berg

Prof. dr. J.M.A. (Anne) Visser-Meily

Copromotoren: **Dr. J.A.J. (Anita) Beelen**

Dr. R.P.A. (Ruben) van Eijk

Scientific publications

1. Biering-Sørensen F, Charlifue S, Chen Y, New PW, Noonan V, **Post MWM**, Rupp R, Vogel L. International Spinal Cord Injury Core Data Set (version 3.0)-including standardization of reporting. *Spinal Cord*. 2023 Jan;61(1):65-68. doi: 10.1038/s41393-022-00862-2.
2. Chen Y, Charlifue S, Noonan VK, New PW, Gururaj G, Katoh S, Leilulfsrud H, **Post MW**, Biering-Sørensen F. International spinal cord injury socio-demographic basic data set (version 1.0). *Spinal Cord*. 2023 May;61(5):313-316. doi: 10.1038/s41393-023-00896-0.
3. **Crul TC, Post MWM, Visser-Meily JMA, Stolwijk-Swüste JM**. Prevalence and Determinants of Pain in Spinal Cord Injury During Initial Inpatient Rehabilitation: Data From the Dutch Spinal Cord Injury Database. *Arch Phys Med Rehabil*. 2023 Jan;104(1):74-82. doi: 10.1016/j.apmr.2022.07.005.
4. Embrechts, E, Van der Waal C, Anseeuw D, Van Buijnderen J, Leroij A, Lafosse C, **Nijboer TCW**, Truijen S, Saeys W. Association between spatial neglect and impaired verticality perception after stroke: A systematic review. *Ann Phys Rehabil Med*. 2023 Apr;66(3):101700. doi: 10.1016/j.rehab.2022.101700.
5. Gijs B, Valkenet K, Heijnen G, **Visser-Meily JMA**, Van der Schaaf M. Patients with and without COVID-19 in the Intensive Care Unit: Physical Status Outcome Comparisons 3 Months after Discharge. *Phys Ther*. 2023 Apr 20;pzad039. doi: 10.1093/ptj/pzad039. Online ahead of print.
6. **Hakbijl-van der Wind AJ, Post MWM**, van Diemen T, Schnake KJ, Benneker LM, Kandziora F, Rajasekaran S, Schroeder GD, Vaccaro AR, Öner FC, Sadiqi S. Health professionals' perspective on the applicability of AO Spine PROST (patient reported outcome Spine trauma) in people with a motor-complete traumatic or non-traumatic spinal cord injury. *Eur Spine J*. 2023 Apr 8. doi: 10.1007/s00586-023-07676-7. Online ahead of print.

7. Halvorsen A, Steinsbekk A, Leiulfstrud AS, **Post MWM**, Biering-Sørensen F, Pape K. Labour market participation after spinal cord injury. A register-based cohort study. *Spinal Cord*. 2023;Apr;61(4):244-252. doi: 10.1038/s41393-023-00876-4.
8. Hulst RY, **Gorter JW**, Obeid J, Voorman JM, **van Rijssen IM**, Gerritsen A, **Visser-Meily JMA**, Pillen S, **Verschuren O**. Accelerometer-measured physical activity, sedentary behavior, and sleep in children with cerebral palsy and their adherence to the 24-hour activity guidelines. *Dev Med Child Neurol*. 2023 Mar;65(3):393-405. doi: 10.1111/dmcn.15338.
9. Klinkhammer S, Horn J, Duits AA, **Visser-Meily JMA**, Verwijk E, Slooter AJC, Postma AA, Van Heugten CM; NeNeSCo study group. Neurological and (neuro)psychological sequelae in intensive care and general ward COVID-19 survivors. *Eur J Neurol*. 2023 Apr 3. doi: 10.1111/ene.15812. Online ahead of print
10. Mol TI, **Scholten EWM**, Van Bennekom CAM, **Visser JMA**, Reneman MF, De Groot V, Meijer JG, Smeets RJEM, **Post MWM**. Using Self-Regulation Assessment to Explore Associations between Self-Regulation, Participation and Health-Related Quality of Life in a Rehabilitation Population. *J Rehabil Med*. 2023 Feb 7;55:jrm00369. doi: 10.2340/jrm.v55.2531
11. Mol TI, Van Bennekom CAM, **Scholten EWM**, **Visser-Meily JMA**, Beckerman H, Passier PECA, Smeets RJEM, Schiphorst Preuper HR, **Post MWM**. The Self-Regulation Assessment (SeRA) questionnaire: development and exploratory analyses of a new patient-reported outcome measure for rehabilitation. *Disabil Rehabil*. 2023; 45(12), 2038–2045. doi: 10.1080/09638288.2022.2080289.
12. Nguyen L, Bootsma J, **Ketelaar M**, Di Rezze B, Jack SM, **Gorter JW**. Programs to prepare siblings for future roles to support their sibling with a neurodevelopmental disability: A scoping review. *Curr Dev Disord Rep*. 2023;10(1):47-79. doi: 10.1007/s40474-023-00272-w.
13. Slenders JPL, **De Graaf JA**, **Post MWM**, Van Heugten CM, Van den Berg-Vos RM, Kwa VIH, **Visser-Meily JMA**. Participation in daily life activities at two months after stroke predicts long-term health-related quality of life. *Top Stroke Rehabil*. 2023 Apr 13:1-10. doi: 10.1080/10749357.2023.2202017. Online ahead of print.
14. **Sommers-Spijkerman M**, Kavanaugh MS, **Kruitwagen-Van Reenen E**, Zwarts-Engelbert A, **Visser-Meily JMA**, **Beelen A**. Stigma experienced by ALS/PMA patients and their caregivers: a mixed-methods study. *Amyotroph Lateral Scler Frontotemporal Degener*. 2023 Jan 2:1-12. doi: 10.1080/21678421.2022.2161911. Online ahead of print.
15. Tasiemski T, Kujawa J, Tederko P, Rubinelli S, Middleton JW, Craig A, **Post MWM**. Relationship between secondary health conditions and life satisfaction in persons with spinal cord injury: study across twenty-one countries. *Qual Life Res*. 2023 Mar 2. doi: 10.1007/s11136-023-03376-3. Online ahead of print.
16. Ten Brink AF, Bultitude JH, Van der Stigchel S, **Nijboer TCW**. Zooming in on abnormal local and global processing biases after stroke: Frequency, lateralization, and associations with cognitive functions. *J Int Neuropsychol Soc*. 2023 Apr 17;1-10. doi: 10.1017/S1355617723000231. Online ahead of print.
17. Ter Wal N, van Ewijk L, Dijkhuis L, **Visser-Meily JMA**, Terwee CB, Gerrits E. Everyday Barriers in Communicative Participation According to People With Communication Problems. *J Speech Lang Hear Res*. 2023 Mar 7;66(3):1033-1050.
18. Van de Wouw CL, Visser M, **Gorter JW**, Huygelier H, **Nijboer TCW**. Systematic review of the effectiveness of innovative, gamified interventions for cognitive training

in paediatric acquired brain injury. *Neuropsychol Rehabil.* 2023 Mar 12;1-32. doi: 10.1080/09602011.2023.2174561. Online ahead of print.

19. Van der Ende NAM, Den Hartog SJ, Broderick JP, Khatri P, **Visser-Meily JMA**, Van Leeuwen N, Lingsma HF, Roozenbeek B, Dippel DWJ; and the IMS III Investigators. *Neurology.* 2023 Jan 4;10.1212/WNL.000000000206747. doi: 10.1212/WNL.000000000206747. Online ahead of print.
20. **Van Nimwegen D**, Hjelle EG, Bragstad LK, Kirkevold M, Sveen U, Hafsteindóttir T, Schoonhoven L, **Visser-Meily JMA**, De Man-van Ginkel JM. Interventions for improving psychosocial well-being after stroke: A systematic review. *Int J Nurs Stud.* 2023 Jun;142:104492. doi: 10.1016/j.ijnurstu.2023.104492.
21. **Van Rijssen IM**, Hulst RY, **Gorter JW**, Gerritsen A, **Visser-Meily JMA**, Dudink J, **Voorman JM**, Pillen S, **Verschuren O**. Device-based and subjective measurements of sleep in children with cerebral palsy: a comparison of sleep diary, actigraphy, and bed sensor data. *J. Clin Sleep Med.* 2023 Jan 1;19(1):35-43.
22. Van Veenhuijzen K, Westeneng H, Tan HHG, Nitert AD, Van der Burgh HK, Gosselt I, Van Es MA, **Nijboer TCW**, Veldink JH, Van den Berg LH. Longitudinal Effects of Asymptomatic C9orf72 Carriership on Brain Morphology. *Ann Neurol.* 2023 Apr;93(4):668-680. doi: 10.1002/ana.26572.
23. **Verschuren O**, Benner JL, Balemans ACJ, Horemans H, Van den Berg-Emons RJG, Van der Slot WMA. Real-time daily fatigue, sleep, physical activity, and health-related fitness in adults with cerebral palsy. *Dev Med Child Neurol.* 2023 Apr;65(4):509-516. doi: 10.1111/dmcn.15421.
24. Wonink HA, **Kruithof WJ**, HS Goedee, **Beelen A**. Chronic inflammatory neuropathies and their impact on activities and participation. *Eur J Neurol.* 2023 Apr 10. doi: 10.1111/ene.15815. Online ahead of print.

Professional publications

1. Beun-Van der Schriek L, **Visser-Meily JMA**, **Kruitwagen-van Reenen ET**, Bijsterboschma WG. De patiënt met het 'verkeerde tentbed'. *Nederlands Tijdschrift voor Revalidatiegeneeskunde.* 2023;45-1:54-55.
2. Bosma R, **Post MWM**, Roels EH. Organisatie van zorg van grote invloed op ligduur van patiënten met een dwarslaesie. *Nederlands Tijdschrift voor Revalidatiegeneeskunde.* 2023;45-2:45-47.
3. **Bult-Mulder M**, Van der Kemp J, **Voorman J**, Willems- op het Veld M, **Gorter JW** en **Ketelaar M**. Duurzame samenwerking met ervaringsdeskundigen in onderzoek en innovatie; wat, hoe en hoe verder? *Nederlands Tijdschrift voor Revalidatiegeneeskunde.* 2023;45-1:14-17.
4. Stout JM, De Lange-Brokhaar BJE, Heijnen G, **Stolwijk JM**, Verlaan JJ, **Visser-Meily JMA**. Oncologische dwarslaesie; protocollaire zorg of zorg op maat. *Nederlands Tijdschrift voor Revalidatiegeneeskunde.* 2023;45-2:51-53.
5. Zwinkels TDFT, **Voorman JM**, Rohrich C, **Stolwijk JM**, **Gorter JW**. Acute dwarslaesie bij kinderen met een oncologische diagnose. *Nederlands Tijdschrift voor Revalidatiegeneeskunde.* 2023;45-2:48-50.

Other presentations/training/workshops

- ▶ Benders M, **Ketelaar M**. Vroege voorspelling bij NICU baby. Presentatie Congres SCEM 'De prematuur: Van baby tot adolescent. Ede, 17 februari 2023

Remaining

- ▶ **Visser-Meily JMA.** Column: Dé test. *Hersenletsel Magazine*. Lente 2023, pgn. 17.