

PUBLICATIES

UKON 2013-2015



samenwerking in zorg en wetenschap

PROEFSCHRIFTEN

Ven G van der, Effectiveness and costs of Dementia Care Mapping intervention in Dutch nursing homes, Nijmegen, september 2014.

Bakker C, Young-onset dementia: care needs and service provision, Nijmegen april 2013.

Buijck B, Multi-dimensional challenges in geriatric rehabilitation, Nijmegen, augustus 2013.

Zwijzen S, GRIP on challenging behavior in nursing homes, Amsterdam, November 2014.

WETENSCHAPPELIJKE PUBLICATIES

Bakker, C., Vugt, M.E. de, Vliet, D. van, Verhey, F.R., Pijnenburg, Y.A., Vernooij-Dassen, M.J. & Koopmans, R.T. (2014). The relationship between unmet care needs in young-onset dementia and the course of neuropsychiatric symptoms: a two-year follow-up study. *International Psychogeriatrics*, 26 (12), 1991-2000. doi: 10.1017/S1041610213001476

Bakker, C., de Vugt, M.E., Vliet, D. van, Verhey, F.R.J., Pijnenburg, Y.A., Vernooij-Dassen, M.J.F.J. & Koopmans, R.T.C.M. (2013). Predictors of the Time to Institutionalization in Young- Versus Late-Onset Dementia: Results From the Needs in Young Onset Dementia (NeedYD) Study. *Journal of the American Medical Directors Association*, 14(4), 248-53.

Bakker, C., de Vugt, M.E., Vliet, D. van, Verhey, F.R.J., Pijnenburg, Y.A., Vernooij-Dassen, M.J.F.J. & Koopmans, R.T.C.M. (2013). The Use of Formal and Informal Care in Early Onset Dementia: Results From the NeedYD Study. *American Journal of Geriatric Psychiatry*, 21(1), 37-45.

Bakker, C., Vugt, M.E. de, Vliet, D. van, Verhey, F., Pijnenburg, Y.A., Vernooij-Dassen, M.J. & Koopmans, R.T. (2014). Unmet needs and health-related quality of life in young-onset dementia. *American Journal of Geriatric Psychiatry*, 22 (11), 1121-30. doi: 10.1016/j.jagp.2013.02.006

Bakker, F.C., Persoon, A., Bredie, S.J.H., Haren-Willems, J. van, Leferink, V.J.M., Noyez, L., Schoon, Y. & Olde Rikkert, M.G.M. (2014). The CareWell in Hospital program to improve the quality of care for frail elderly inpatients: results of a before-after study with focus on surgical patients. *American Journal of Surgery*, 208 (5), 735-46. doi: 10.1016/j.amjsurg.2014.04.009

Bakker, F.C., Persoon, A., Schoon, Y. & Olde Rikkert, M.G.M. (2014). The carewell in hospital questionnaire: A measure of frail elderly inpatient experiences with individualized and integrated hospital care. *Journal of Hospital Medicine*, 9 (5), 324-9. doi: 10.1002/jhm.2158

Bakker, F.C., Persoon, A., Schoon, Y. & Olde Rikkert, M.G.M. (2013). Hospital Elder Life Program integrated in dutch hospital care: a pilot. *Journal of the American Geriatrics Society*, 61(4), 641-2.

- Bakker, F.C., Persoon, A., Reelick, M.F, Munster, B. Van, Hulscher, M. & Olde Rikkert, M.G.M. (2013). Evidence from Multicomponent Interventions: Value of Process Evaluations. *Journal of the American Geriatrics Society*, 61(5), 844-845.
- Borsje, P., Wetzels, R.B., Lucassen, P.L.B.J., Pot, A.M. & Koopmans, R.T.C.M. (2014). Neuropsychiatric symptoms in patients with dementia in primary care: a study protocol. *BMC GERIATRICS - SCI*, 14(1), 32. doi: 10.1186/1471-2318-14-32
- Borsje P, Wetzels RB, Lucassen PL, Pot AM, Koopmans RT. The course of neuropsychiatric symptoms in community-dwelling patients with dementia: a systematic review. *Int Psychogeriatr*. 2015 Mar;27(3):385-405.
- Brink, A. van den, Gerritsen, D.L., Oude Voshaar, R.C. & Koopmans, R.T.C.M. (2013). Residents with mental-physical multimorbidity living in long-term care facilities: prevalence and characteristics. A systematic review. *International Psychogeriatrics*, 25(4), 531-48.
- Brink, A.M. van den, Gerritsen, D.L., Oude Voshaar, R.C. & Koopmans, R.T.C.M. (2014). Patients with mental-physical multimorbidity: do not let them fall by the wayside. *International Psychogeriatrics*, 26(10), 1585-9. doi: 10.1017/S104161021400163X
- Brink van den AM, Gerritsen DL, Oude Voshaar RC, Koopmans RT. [In Process Citation]. *Tijdschr Gerontol Geriatr*. 2015 Jun;46(3):133-6.
- Buijck, B.I., Zuidema, S.U., Eijk, M. van, Bor, H., Gerritsen, D.L. & Koopmans, R.T.C.M. (2014). Determinants of geriatric patients' quality of life after stroke rehabilitation. *Ageing & Mental Health*, 18(8), 980-5. doi: 10.1080/13607863.2014.899969
- Custers, A., Westerhof, G., Kuin, Y., Gerritsen, D.L. & Riksen-Walraven, J.M. (2013). Need fulfillment in the nursing home: resident and observer perspectives in relation to resident well-being. *European Journal of Ageing*, 10, 201-209.
- Deijck, R.H.P.D. van, Hasselaar, J.G.J., Verhagen, S.C., Vissers, K.C.P. & Koopmans, R.T.C.M. (2013). Determinants of the administration of continuous palliative sedation: a systematic review. *JOURNAL OF PALLIATIVE MEDICINE*, 16(12), 1624-32.
- Dorigo-Zetsma JW, Leverstein-van Hall MA, Vreeswijk J, de Vries JJ, Vossen AC, Ten Hulscher HI, Kerkhof J, Smits GP, Ruijs WL, Koopmans MP, Binnendijk RS. Immune status of health care workers to measles virus: evaluation of protective titers in four measles IgG EIAs. *J Clin Virol*. 2015 Aug;69:214-8.
- Erp WS van, Lavrijsen JC, Vos PE, Bor H, Laureys S, Koopmans RT. The vegetative state: prevalence, misdiagnosis, and treatment limitations. *J Am Med Dir Assoc*. 2015 Jan;16(1):85.e9-.e14.
- Gaal, B. van, Schoonhoven, L., Mintjes-de Groot, A.J., Defloor, T., Habets, H., Voss, A., Achterberg, T. van & Koopmans, R.T.C.M. (2014). Concurrent incidence of adverse events in hospitals and nursing homes. *Journal of Nursing Scholarship*, 46(3), 187-98. doi: 10.1111/jnu.12063

Gregersen M, Jordansen MM, Gerritsen DL. Overall Quality of Life (OQoL) questionnaire in frail elderly: a study of reproducibility and responsiveness of the Depression List (DL). *Arch Gerontol Geriatr*. 2015 Jan-Feb;60(1):22-7.

Helmich, E., Bolhuis, S.M., Laan, R.F.J.M., Dornan, T. & Koopmans, R.T. (2014). Medical students' emotional development in early clinical experience: a model. *Advances in Health Sciences Education*, 19(3), 347-59. doi: 10.1007/s10459-013-9477-1

Helmich, E. & Koopmans, R.T. (2013). More about nursing homes and medical education. *Academic Medicine*, 88(1), 8.

Huls M, de Rooij SE, Diepstraten A, Koopmans R, Helmich E. Learning to care for older patients: hospitals and nursing homes as learning environments. *Med Educ*. 2015 Mar;49(3):332-9.

Kohnen, R.F., Lavrijsen, J.C.M., Bor, J.H.J. & Koopmans, R.T.C.M. (2013). The prevalence and characteristics of patients with classic locked-in syndrome in Dutch nursing homes. *Journal of Neurology*, 260(6), 1527-34.

Koopmans, R.T.C.M., Lavrijsen, J.C.M. & Hoek, F. van (2013). Concrete steps toward academic medicine in long term care. *Journal of the American Medical Directors Association*, 14(11), 781-3.

Koopmans, R.T. (2014). Afhankelijke ouderen blijven vergeten groep. *Medisch Contact*, 5, 210-211.

Koopmans, R.T., Reinders, R., Vliet, D. van, Verhey, F.R., Vugt, M.E. de, Bor, H. & Bakker, C. (2014). Prevalence and correlates of psychotropic drug use in community-dwelling people with young-onset dementia: the NeedYD-study. *International Psychogeriatrics*, 26 (12), 1983-9. doi: 10.1017/S1041610213002330

Koopmans, R.T. & Rosness, T. (2014). Young onset dementia--what does the name imply? *International Psychogeriatrics*, 26 (12), 1931-3. doi: 10.1017/S1041610214001574

Leontjevas, R., Gerritsen, D.L., Smalbrugge, M., Teerenstra, S., Vernooij-Dassen, M.J.F.J. & Koopmans, R.T.C.M. (2013). A structural multidisciplinary approach to depression management in nursing-home residents: a multicentre, stepped-wedge cluster-randomised trial. *Lancet*, 381(9885), 2255-64.

Leontjevas, R., Teerenstra, S., Smalbrugge, M., Vernooij-Dassen, M.J.F.J., Bohlmeijer, E.T., Gerritsen, D.L. & Koopmans, R.T.C.M. (2013). More insight into the concept of apathy: a multidisciplinary depression management program has different effects on depressive symptoms and apathy in nursing homes. *International Psychogeriatrics*, 25(12), 1941-52.

Maaden van der T, Hendriks SA, de Vet HC, Zomerhuis MT, Smalbrugge M, Jansma EP, Koopmans RT, Hertogh CM, van der Steen JT. Antibiotic use and associated factors in patients with dementia: a systematic review. *Drugs Aging*. 2015 Jan;32(1):43-56.

Maaden van der T, van der Steen JT, de Vet HC, Achterberg WP, Boersma F, Schols JM, van Berkel JF, Mehr DR, Arcand M, Hoepelman AI, Koopmans RT, Hertogh CM. Development of a practice guideline for optimal symptom relief for patients with pneumonia and dementia in nursing homes using a Delphi study. *Int J Geriatr Psychiatry*. 2015 May;30(5):487-96.

Marum RJ van, Koopmans RT, Bouvy M. [Does it still make sense? Deprescribing in the frail elderly]. *Ned Tijdschr Geneesk*. 2015;159:A8947.

Millenaar, J.K., Vliet, D. van, Bakker, C., Vernooij-Dassen, M.J., Koopmans, R.T., Verhey, F.R. & Vugt, M.E. de (2014). The experiences and needs of children living with a parent with young onset dementia: results from the NeedYD study. *International Psychogeriatrics*, 26 (12), 2001-10. doi: 10.1017/S1041610213001890

Molema, F., Koopmans, R.T.C.M. & Helmich, E. (2014). The nursing home as a learning environment: dealing with less is learning more. *Academic Medicine*, 89 (3), 497-504. doi: 10.1097/ACM.0000000000000143

Morley, J.E., Caplan, G., Cesari, M., Dong, B., Flaherty, J.H., Grossberg, G.T., Holmerova, I., Katz, P.R., Koopmans, R.T.C.M., Little, M.O., Martin, F., Orrell, M., Ouslander, J., Rantz, M., Resnick, B., Rolland, Y., Tolson, D., Woo, J. & Vellas, B. (2014). International survey of nursing home research priorities. *Journal of the American Medical Directors Association*, 15 (5), 309-12. doi: 10.1016/j.jamda.2014.03.003

Nordennen, R.T.C.M. van, Lavrijsen, J.C.M., Vissers, K.C.P. & Koopmans, R.T.C.M. (2014). Decision making about change of medication for comorbid disease at the end of life: an integrative review. *Drugs & Aging*, 31 (7), 501-12. doi: 10.1007/s40266-014-0182-4

Persoon A, Bakker FC, van der Wal-Huisman H, Olde Rikkert MG. Development and validation of the geriatric in-hospital nursing care questionnaire. *J Am Geriatr Soc*. 2015 Feb;63(2):327-34.

Persoon A, Donders RT, Bakker FC, Olde Rikkert MM. Response to Dikken and Colleagues. *J Am Geriatr Soc*. 2015 Nov;63(11):2443.

Putten, M.J.A.M. van, Wetzels, R.B., Bor, H., Zuidema, S.U. & Koopmans, R.T.C.M. (2014). Antipsychotic drug prescription rates among Dutch nursing homes: the influence of patient characteristics and the dementia special care unit. *Aging & Mental Health*, 18 (7), 828-32. doi: 10.1080/13607863.2014.884537

Riet Paap J, van, Mariani E, Chattat R, Koopmans R, Kerherve H, Leppert W, Forycka M, Radbruch L, Jaspers B, Vissers K, Vernooij-Dassen M, Engels Y. Identification of the palliative phase in people with dementia: a variety of opinions between healthcare professionals. *BMC Palliat Care*. 2015;14(1):56.

Rumund, A. van, Weerkamp, N.J., Tissingh, G., Zuidema, S.U., Koopmans, R.T., Munneke, M., Poels, P.J. & Bloem, B.R. (2014). Perspectives on Parkinson disease care in dutch nursing homes. *Journal of the American Medical Directors Association*, 15 (10), 732-7. doi: 10.1016/j.jamda.2014.05.009

Sanford AM, Orrell M, Tolson D, Abbatecola AM, Arai H, Bauer JM, Cruz-Jentoft AJ, Dong B, Ga H, Goel A, Hajjar R, Holmerova I, Katz PR, Koopmans RT, Rolland Y, Visvanathan R, Woo J, Morley JE, Vellas B. An international definition for "nursing home". *J Am Med Dir Assoc.* 2015 Mar;16(3):181-4.

Smeets, C.H., Smalbrugge, M., Zuidema, S.U., Derksen, E., Vries, E. de, Spek, K. van der, Koopmans, R.T. & Gerritsen, D.L. (2014). Factors related to psychotropic drug prescription for neuropsychiatric symptoms in nursing home residents with dementia. *Journal of the American Medical Directors Association, 15* (11), 835-40. doi: 10.1016/j.jamda.2014.08.016

Spek, K., Gerritsen, D.L., Smalbrugge, M., Nelissen-Vrancken, M.H., Wetzels, R.B van der & Smeets, C.H.W. (2013). PROPER I: frequency and appropriateness of psychotropic drugs use in nursing home patients and its associations: a study protocol. *BMC Psychiatry, Nov 15*(13(1)), 307.

Spek van der K, Gerritsen DL, Smalbrugge M, Nelissen-Vrancken MH, Wetzels RB, Smeets CH, Zuidema SU, Koopmans RT. A reliable and valid index was developed to measure appropriate psychotropic drug use in dementia. *J Clin Epidemiol.* 2015 Aug;68(8):903-12.

Steen van der JT, Radbruch L, de Boer ME, Junger S, Hughes JC, Larkin P, Gove D, Francke AL, Koopmans RT, Firth P, Volicer L, Hertogh CM. Achieving consensus and controversy around applicability of palliative care to dementia. *Int Psychogeriatr.* 2016 Jan;28(1):133-45.

Ven-Vakhteeva, J. van de, Bor, H., Wetzels, R.B., Koopmans, R.T.C.M. & Zuidema, S.U. (2013). The impact of antipsychotics and neuropsychiatric symptoms on the quality of life of people with dementia living in nursing homes. *International Journal of Geriatric Psychiatry, 28*(5), 530-8.

Ven, G. van de, Draskovic, I., Adang, E.M.M., Donders, R., Zuidema, S.U., Koopmans, R.T.C.M. & Vernooij-Dassen, M.J.F.J. (2013). Effects of dementia-care mapping on residents and staff of care homes: a pragmatic cluster-randomised controlled trial. *PLoS ONE, 8*(7), e67325.

Ven, G. van de, Draskovic, I., Herpen, E. van, Koopmans, R.T.C.M., Donders, R., Zuidema, S.U., Adang, E.M.M. & Vernooij-Dassen, M.J.F.J. (2014). The economics of dementia-care mapping in nursing homes: a cluster-randomised controlled trial. *PLoS ONE, 9* (1), e86662. doi: 10.1371/journal.pone.0086662

Vermeulen, C.J., Buijck, B.I., Stegen, J.C. van der, Eijk, M.S. van, Koopmans, R.T.C.M. & Hafsteinsdottir, T.B. (2013). Time use of stroke patients with stroke admitted for rehabilitation in skilled nursing facilities. *Rehabilitation Nursing, 38*(6), 297-305.

Vliet, D. van, Vugt, M.E. de, Kohler, S., Aalten, P., Bakker, C., Pijnenburg, Y.A., Vernooij-Dassen, M.J.F.J., Koopmans, R.T.C.M. & Verhey, F.R.J. (2013). Awareness and Its Association With Affective Symptoms in Young-onset and Late-onset Alzheimer Disease: A Prospective Study. *Alzheimer Disease & Associated Disorders, 27*(3), 265-271.

Vliet, D. van, de Vugt, M.E., Bakker, C., Pijnenburg, Y.A., Vernooij-Dassen, M.J.F.J., Koopmans, R.T.C.M. & Verhey, F.R.J. (2013). Time to diagnosis in young-onset dementia as compared with late-onset dementia. *Psychological Medicine, 43*(2), 423-32.

Weerkamp, N.J., Tissingh, G., Poels, P.J.P., Zuidema, S.U., Munneke, M., Koopmans, R.T.C.M. & Bloem, B.R. (2013). Nonmotor symptoms in nursing home residents with Parkinson's disease: prevalence and effect on quality of life. *Journal of the American Geriatrics Society*, 61(10), 1714-21.

Weerkamp, N.J., Tissingh, G., Poels, P.J., Zuidema, S.U., Munneke, M., Koopmans, R.T. & Bloem, B.R. (2014). Applause sign in advanced Parkinson's disease. *Parkinsonism & Related Disorders*, 20 (11), 1268-9. doi: 10.1016/j.parkreldis.2014.08.012

Weerkamp, N.J., Tissingh, G., Poels, P.J., Zuidema, S.U., Munneke, M., Koopmans, R.T. & Bloem, B.R. (2014). Diagnostic accuracy of Parkinson's disease and atypical parkinsonism in nursing homes. *Parkinsonism & Related Disorders*, 20 (11), 1157-60. doi: 10.1016/j.parkreldis.2014.07.017

Weerkamp, N.J., Tissingh, G., Poels, P.J.E., Zuidema, S.U., Munneke, M., Koopmans, R.T.C.M. & Bloem, B.R. (2014). Parkinson disease in long term care facilities: a review of the literature. *Journal of the American Medical Directors Association*, 15 (2), 90-4. doi: 10.1016/j.jamda.2013.10.007

Wissink, K.S., Eijk, M. van, Buijck, B.I., Koopmans, R.T.C.M. & Zuidema, S.U. (2014). [Stroke rehabilitation in nursing homes: intensity of and motivation for physiotherapy]. *Tijdschrift voor Gerontologie en Geriatrie*, 45 (3), 144-53. doi: 10.1007/s12439-014-0072-6

Wissink, K.S., Eijk, M. van, Buijck, B.I., Koopmans, R.T.C.M. & Zuidema, S.U. (2014). CVA-revalidatie in het verpleeghuis: therapie-intensiteit van en motivatie voor fysiotherapie. *Tijdschrift voor Gerontologie en Geriatrie*, 45 (3), 144-53. doi: 10.1007/s12439-014-0072-6

Zuidema SU, Johansson A, Selbaek G, Murray M, Burns A, Ballard C, Koopmans RT. A consensus guideline for antipsychotic drug use for dementia in care homes. Bridging the gap between scientific evidence and clinical practice. *Int Psychogeriatr*. 2015 Nov;27(11):1849-59.

Zwijzen SA, Gerritsen DL, Eefsting JA, Smalbrugge M, Hertogh CM, Pot AM. Coming to grips with challenging behaviour: a cluster randomised controlled trial on the effects of a new care programme for challenging behaviour on burnout, job satisfaction and job demands of care staff on dementia special care units. *Int J Nurs Stud*. 2015 Jan;52(1):68-74.

Zwijzen, S.A., Smalbrugge, M., Eefsting, J.A., Twisk, J.W.R., Gerritsen, D.L., Pot, A.M. & Hertogh, C.M.P.M. (2014). Coming to grips with challenging behavior: a cluster randomized controlled trial on the effects of a multidisciplinary care program for challenging behavior in dementia. *Journal of the American Medical Directors Association*, 15 (7), 531 e1-531 e10. doi: 10.1016/j.jamda.2014.04.007

Zwijzen, S.A., Smalbrugge, M., Eefsting, J.A., Gerritsen, D.L., Hertogh, C.M.P.M. & Pot, A.M. (2014). Grip on challenging behavior: process evaluation of the implementation of a care program. *Trials*, 15, 302. doi: 10.1186/1745-6215-15-302

Zwijssen, S.A., Kabboord, A., Eefsting, J.A., Hertogh, C.M.P.M., Pot, A.M., Gerritsen, D.L. & Smalbrugge, M. (2014). Nurses in distress? An explorative study into the relation between distress and individual neuropsychiatric symptoms of people with dementia in nursing homes. *International Journal of Geriatric Psychiatry*, 29 (4), 384-91. doi: 10.1002/gps.4014

Zwijssen, S.A., Gerritsen, D.L., Eefsting, J.A., Hertogh, C.M.P.M., Pot, A.M. & Smalbrugge, M. (2014). The development of the Grip on Challenging Behaviour dementia care programme. *International Journal of Palliative Nursing*, 20 (1), 15-21.