

Bijlage 12

Literatuurlijst

- Ahmed, I., Ahmad, N. S., Ali, S., Ali, S., George, A., Saleem Danish, H., . . . Darzi, A. (2018). Medication Adherence Apps: Review and Content Analysis. *JMIR Mhealth Uhealth*, 6(3), e62. doi:10.2196/mhealth.6432
- Al-Ganmi, A. H., Perry, L., Gholizadeh, L., & Alotaibi, A. M. (2016). Cardiovascular medication adherence among patients with cardiac disease: a systematic review. *J Adv Nurs*, 72(12), 3001-3014. doi:10.1111/jan.13062
- Andrews AM, Russell CL, Cheng AL. (2017). Medication Adherence Interventions for Older Adults With Heart Failure: A Systematic Review. *J Gerontol Nurs*. Oct 1;43(10):37-45. doi: 10.3928/00989134-20170523-01.
- Arthurs, G., Simpson, J., Brown, A., Kyaw, O., Shyrier, S., & Concert, C. M. (2015). The effectiveness of therapeutic patient education on adherence to oral anti-cancer medicines in adult cancer patients in ambulatory care settings: a systematic review. *JBI database of systematic reviews and implementation reports*, 13(5), 244-292. <https://doi.org/10.11124/jbisrir-2015-2057>
- Bangsberg, D. R., Hecht, F. M., Charlebois, E. D., Chesney, M., & Moss, A. (2001). Comparing Objective Measures of Adherence to HIV Antiretroviral Therapy: Electronic Medication Monitors and Unannounced Pill Counts. *AIDS Behav*, 5(3), 275-281. doi:10.1023/A:1011396711486
- Barroso, P. F., Schechter, M., Gupta, P., Bressan, C., Bomfim, A., & Harrison, L. H. (2003). Adherence to antiretroviral therapy and persistence of HIV RNA in semen. *J Acquir Immune Defic Syndr*, 32(4), 435-440. doi:10.1097/00126334-200304010-00014
- Bosworth, H. B., Olsen, M. K., Neary, A., Orr, M., Grubber, J., Svetkey, L., . . . Oddone, E. Z. (2008). Take Control of Your Blood Pressure (TCYB) study: a multifactorial tailored behavioral and educational intervention for achieving blood pressure control. *Patient Educ Couns*, 70(3), 338-347. doi:10.1016/j.pec.2007.11.014
- Byerly, M. J., Nakonezny, P. A., & Rush, A. J. (2008). The Brief Adherence Rating Scale (BARS) validated against electronic monitoring in assessing the antipsychotic medication adherence of outpatients with schizophrenia and schizoaffective disorder. *Schizophr Res*, 100(1-3), 60-69. doi:10.1016/j.schres.2007.12.470
- Candelas, G., Villaverde, V., García, S., Guerra, M., León, M. J., & Cañete, J. D. (2016). Benefit of health education by a training nurse in patients with axial and/or peripheral psoriatic arthritis: A systematic literature review. *Rheumatol Int*, 36(11), 1493-1506. doi:10.1007/s00296-016-3549-5
- Celio, J., Ninane, F., Bugnon, O., & Schneider, M. P. (2018). Pharmacist-nurse collaborations in medication adherence-enhancing interventions: A review. *Patient Educ Couns*, 101(7), 1175-1192. doi:10.1016/j.pec.2018.01.022
- Chan, A. H. Y., Horne, R., Hankins, M., & Chisari, C. (2020). The Medication Adherence Report Scale: A measurement tool for eliciting patients' reports of nonadherence. *Br J Clin Pharmacol*, 86(7), 1281-1288. doi:10.1111/bcp.14193
- Chisholm, M. A., Lance, C. E., Williamson, G. M., & Mulloy, L. L. (2005). Development and validation of the immunosuppressant therapy adherence instrument (ITAS). *Patient Educ Couns*, 59(1), 13-20. doi:10.1016/j.pec.2004.09.003
- Conn, V. S., & Ruppar, T. M. (2017). Medication adherence outcomes of 771 intervention trials: Systematic review and meta-analysis. *Prev Med*, 99, 269-276. doi:10.1016/j.ypmed.2017.03.008
- Dash, D., Sebastian, T. M., Aggarwal, M., & Tripathi, M. (2015). Impact of health education on drug adherence and self-care in people with epilepsy with low education. *Epilepsy Behav*, 44, 213-217. doi:10.1016/j.yebeh.2014.12.030
- de Bruin, M., Viechtbauer, W., Hospers, H. J., Schaalma, H. P., & Kok, G. (2009). Standard care quality determines treatment outcomes in control groups of HAART-adherence intervention studies: implications for the interpretation and comparison of intervention effects. *Health Psychol*, 28(6), 668-674. doi:10.1037/a0015989

- de Bruin, M., Viechtbauer, W., Schaalma, H. P., Kok, G., Abraham, C., & Hospers, H. J. (2010). Standard care impact on effects of highly active antiretroviral therapy adherence interventions: A meta-analysis of randomized controlled trials. *Arch Intern Med*, 170(3), 240-250. doi:10.1001/archinternmed.2009.536
- Dilorio, C., McCarty, F., Resnicow, K., McDonnell Holstad, M., Soet, J., Yeager, K., . . . Lundberg, B. (2008). Using motivational interviewing to promote adherence to antiretroviral medications: a randomized controlled study. *AIDS Care*, 20(3), 273-283. doi:10.1080/09540120701593489
- DiMatteo, M. R. (2004) Variations in patients' adherence to medical recommendations: a quantitative review of 50 years of research. *Med Care*, 42(3), 200-9. doi:10.1097/01.mlr.0000114908.90348.f9
- Dijkstra, N. E., Sino, C. G. M., Heerdink, E. R., & Schuurmans, M. J. (2018). Development of eHOME, a Mobile Instrument for Reporting, Monitoring, and Consulting Drug-Related Problems in Home Care: Human-Centered Design Study. *JMIR Hum Factors*, 5(1), e10. doi:10.2196/humanfactors.8319
- Dik, E., & Nelissen-Vrancken, M. Handleiding Signaleren medicatieproblemen in de apotheek. Utrecht: Instituut voor Verantwoord Medicijngebruik (IVM)
- Dima, A. L., van Ganse, E., Laforest, L., Texier, N., & de Bruin, M. (2017). Measuring medication adherence in asthma: Development of a novel self-report tool. *Psychol Health*, 32(10), 1288-1307. doi:10.1080/08870446.2017.1290248
- Doherty, M., Jenkins, W., Richardson, H., Sarmanova, A., Abhishek, A., Ashton, D., . . . Zhang, W. (2018). Efficacy and cost-effectiveness of nurse-led care involving education and engagement of patients and a treat-to-target urate-lowering strategy versus usual care for gout: a randomised controlled trial. *Lancet*, 392(10156), 1403-1412. doi:10.1016/s0140-6736(18)32158-5
- El Alili, M., Vrijens, B., Demonceau, J., Evers, S. M., & Hilgsmann, M. (2016). A scoping review of studies comparing the medication event monitoring system (MEMS) with alternative methods for measuring medication adherence. *Br J Clin Pharmacol*, 82(1), 268-279. doi:10.1111/bcp.12942
- Erickson, S. R., Coombs, J. H., Kirking, D. M., & Azimi, A. R. (2001). Compliance from self-reported versus pharmacy claims data with metered-dose inhalers. *Ann Pharmacother*, 35(9), 997-1003. doi:10.1345/aph.10379
- Forbes, C. A., Deshpande, S., Sorio-Vilela, F., Kutikova, L., Duffy, S., Gouni-Berthold, I., & Hagström, E. (2018). A systematic literature review comparing methods for the measurement of patient persistence and adherence. *Curr Med Res Opin*, 34(9), 1613-1625. doi:10.1080/03007995.2018.1477747
- Fredericksen, R., Feldman, B. J., Brown, T., Schmidt, S., Crane, P. K., Harrington, R. D., . . . Crane, H. M. (2014). Unannounced telephone-based pill counts: a valid and feasible method for monitoring adherence. *AIDS Behav*, 18(12), 2265-2273. doi:10.1007/s10461-014-0916-7
- Garcia-Aymerich, J., Hernandez, C., Alonso, A., Casas, A., Rodriguez-Roisin, R., Anto, J. M., & Roca, J. (2007). Effects of an integrated care intervention on risk factors of COPD readmission. *Respir Med*, 101(7), 1462-1469. doi:10.1016/j.rmed.2007.01.012
- Gehi, A. K., Ali, S., Na, B., & Whooley, M. A. (2007). Self-reported medication adherence and cardiovascular events in patients with stable coronary heart disease: the heart and soul study. *Arch Intern Med*, 167(16), 1798-1803. doi:10.1001/archinte.167.16.1798
- Georgiopoulos, G., Kollia, Z., Katsi, V., Oikonomou, D., Tsioufis, C., & Tousoulis, D. (2018). Nurse's Contribution to Alleviate Non-adherence to Hypertension Treatment. *Curr Hypertens Rep*, 20(8), 65. doi:10.1007/s11906-018-0862-2
- Gill, I., Dalbeth, N., Ofanoa, M., & Goodyear-Smith, F. (2020). Interventions to improve uptake of urate-lowering therapy in patients with gout: a systematic review. *BJGP Open*. doi:10.3399/bjgpopen20X101051
- Greenlaw, S. M., Yentzer, B. A., O'Neill, J. L., Balkrishnan, R., & Feldman, S. R. (2010). Assessing adherence to dermatology treatments: a review of self-report and electronic measures. *Skin Res Technol*, 16(2), 253-258. doi:10.1111/j.1600-0846.2010.00431.x
- Grymonpre, R. E., Didur, C. D., Montgomery, P. R., & Sitar, D. S. (1998). Pill count, self-report, and pharmacy claims data to measure medication adherence in the elderly. *Ann Pharmacother*, 32(7-8), 749-754. doi:10.1345/aph.17423
- Ha Dinh, T. T., Bonner, A., Clark, R., Ramsbotham, J., & Hines, S. (2016). The effectiveness of the teach-back method on

- adherence and self-management in health education for people with chronic disease: a systematic review. *JBI Database System Rev Implement Rep*, 14(1), 210-247. doi:10.11124/jbisrir-2016-2296
- Hacihasanoglu, R., & Gözümlü, S. (2011). The effect of patient education and home monitoring on medication compliance, hypertension management, healthy lifestyle behaviours and BMI in a primary health care setting. *J Clin Nurs*, 20(5-6), 692-705. doi:10.1111/j.1365-2702.2010.03534.x
- Hill, J., Bird, H., & Johnson, S. (2001). Effect of patient education on adherence to drug treatment for rheumatoid arthritis: a randomised controlled trial. *Ann Rheum Dis*, 60(9), 869-875. Retrieved from <https://ard.bmj.com/content/annrheumdis/60/9/869.full.pdf>
- Ho, P. M., Rumsfeld, J. S., Masoudi, F. A., McClure, D. L., Plomondon, M. E., Steiner, J. F., & Magid, D. J. (2006). Effect of medication nonadherence on hospitalization and mortality among patients with diabetes mellitus. *Arch Intern Med*, 166(17), 1836-1841. doi:10.1001/archinte.166.17.1836
- Hoffmann, T. C., Glasziou, P. P., Boutron, I., Milne, R., Perera, R., Moher, D., . . . Michie, S. (2014). Better reporting of interventions: template for intervention description and replication (TIDieR) checklist and guide. *BMJ*, 348, g1687. doi:10.1136/bmj.g1687
- Homer, D., Nightingale, P., & Jobanputra, P. (2009). Providing patients with information about disease-modifying anti-rheumatic drugs: Individually or in groups? A pilot randomized controlled trial comparing adherence and satisfaction. *Musculoskeletal Care*, 7(2), 78-92. doi:10.1002/msc.141
- Horne, R., & Weinman, J. (1999). Patients' beliefs about prescribed medicines and their role in adherence to treatment in chronic physical illness. *J Psychosom Res*, 47(6), 555-567. doi:10.1016/s0022-3999(99)00057-4
- IVM. (2016). Signaallijst gebruik- en beheerproblemen BEM. Utrecht: Instituut voor Verantwoord Medicijngebruik.
- Jiang, X., Sit, J. W., & Wong, T. K. (2007). A nurse-led cardiac rehabilitation programme improves health behaviours and cardiac physiological risk parameters: evidence from Chengdu, China. *J Clin Nurs*, 16(10), 1886-1897. doi:10.1111/j.1365-2702.2007.01838.x
- Kalichman, S. C., Amaral, C. M., Cherry, C., Flanagan, J., Pope, H., Eaton, L., . . . Schinazi, R. F. (2008). Monitoring medication adherence by unannounced pill counts conducted by telephone: reliability and criterion-related validity. *HIV Clin Trials*, 9(5), 298-308. doi:10.1310/hct0905-298
- Kalichman, S. C., Amaral, C. M., Swetzes, C., Jones, M., Macy, R., Kalichman, M. O., & Cherry, C. (2009). A simple single-item rating scale to measure medication adherence: further evidence for convergent validity. *J Int Assoc Physicians AIDS Care (Chic)*, 8(6), 367-374. doi:10.1177/1545109709352884
- Kardas, P., Lewek, P., & Matyjaszczyk, M. (2013). Determinants of patient adherence: a review of systematic reviews. *Frontiers in pharmacology*, 4, 91. doi:10.3389/fphar.2013.00091
- Kim, M. T., Hill, M. N., Bone, L. R., & Levine, D. M. (2000). Development and testing of the Hill-Bone Compliance to High Blood Pressure Therapy Scale. *Prog Cardiovasc Nurs*, 15(3), 90-96. doi:10.1111/j.1751-7117.2000.tb00211.x
- Knobel, H., Alonso, J., Casado, J. L., Collazos, J., González, J., Ruiz, I., . . . Ocampo, A. (2002). Validation of a simplified medication adherence questionnaire in a large cohort of HIV-infected patients: the GEEMA Study. *AIDS*, 16(4), 605-613. doi:10.1097/00002030-200203080-00012
- Kraft, P., Hillmann, S., Rücker, V., & Heuschmann, P. U. (2017). Telemedical strategies for the improvement of secondary prevention in patients with cerebrovascular events-A systematic review and meta-analysis. *Int J Stroke*, 12(6), 597-605. doi:10.1177/1747493017706188
- Lavielle, M., Puyraimond-Zemmour, D., Romand, X., Gossec, L., Senbel, E., Pouplin, S., . . . Molto, A. (2018). Methods to improve medication adherence in patients with chronic inflammatory rheumatic diseases: a systematic literature review. *RMD Open*, 4(2), e000684. doi:10.1136/rmdopen-2018-000684
- Lawes-Wickwar, S., McBain, H., & Mulligan, K. (2018). Application and Effectiveness of Telehealth to Support Severe Mental Illness Management: Systematic Review. *JMIR Ment Health*, 5(4), e62. doi:10.2196/mental.8816
- LESA-werkgroep Organisatie van zorg bij chronische medicatie (2020). Landelijke Eerstelijns Samenwerkingsafpraak (LESA) Organisatie van zorg bij chronische medicatie. Utrecht/Den Haag, NHG, V&VN en KNMP.

<https://richtlijnen.nhg.org/landelijke-eerstelijns-samenwerkingsafspraken/organisatie-van-zorg-bij-chronische-medicatie>.

- Levy, M. L., Robb, M., Allen, J., Doherty, C., Bland, J. M., & Winter, R. J. (2000). A randomized controlled evaluation of specialist nurse education following accident and emergency department attendance for acute asthma. *Respir Med*, 94(9), 900-908. doi:10.1053/rmed.2000.0861
- Lima, I. C., Galvão, M. T., Alexandre Hde, O., Lima, F. E., & Araújo, T. L. (2016). Information and communication technologies for adherence to antiretroviral treatment in adults with HIV/AIDS. *Int J Med Inform*, 92, 54-61. doi:10.1016/j.ijmedinf.2016.04.013
- Low JK, Williams A, Manias E, Crawford K. (2015). Interventions to improve medication adherence in adult kidney transplant recipients: a systematic review. *Nephrol Dial Transplant*. May;30(5):752-61. doi: 10.1093/ndt/gfu204.
- Ma, C., Zhou, Y., Zhou, W., & Huang, C. (2014). Evaluation of the effect of motivational interviewing counselling on hypertension care. *Patient Educ Couns*, 95(2), 231-237. doi:10.1016/j.pec.2014.01.011
- Matza, L. S., Park, J., Coyne, K. S., Skinner, E. P., Malley, K. G., & Wolever, R. Q. (2009). Derivation and validation of the ASK-12 adherence barrier survey. *Ann Pharmacother*, 43(10), 1621-1630. doi:10.1345/aph.1M174
- Mbuagbaw, L., Sivaramalingam, B., Navarro, T., Hobson, N., Keepanasseril, A., Wilczynski, N. J., & Haynes, R. B. (2015). Interventions for Enhancing Adherence to Antiretroviral Therapy (ART): A Systematic Review of High Quality Studies. *AIDS Patient Care STDS*, 29(5), 248-266. doi:10.1089/apc.2014.0308
- McMahon, J. H., Jordan, M. R., Kelley, K., Bertagnolio, S., Hong, S. Y., Wanke, C. A., . . . Elliott, J. H. (2011). Pharmacy adherence measures to assess adherence to antiretroviral therapy: review of the literature and implications for treatment monitoring. *Clin Infect Dis*, 52(4), 493-506. doi:10.1093/cid/ciq167
- Monnette, A., Zhang, Y., Shao, H., & Shi, L. (2018). Concordance of Adherence Measurement Using Self-Reported Adherence Questionnaires and Medication Monitoring Devices: An Updated Review. *Pharmacoeconomics*, 36(1), 17-27. doi:10.1007/s40273-017-0570-9
- Montes, J. M., Maurino, J., Diez, T., & Saiz-Ruiz, J. (2010). Telephone-based nursing strategy to improve adherence to antipsychotic treatment in schizophrenia: A controlled trial. *Int J Psychiatry Clin Pract*, 14(4), 274-281. doi:10.3109/13651501.2010.505343
- Morisky, D. E., Ang, A., Krousel-Wood, M., & Ward, H. J. (2008). Predictive validity of a medication adherence measure in an outpatient setting. *J Clin Hypertens (Greenwich)*, 10(5), 348-354. doi:10.1111/j.1751-7176.2008.07572.x
- Negarandeh, R., Mahmoodi, H., Noktehdan, H., Heshmat, R., & Shakibazadeh, E. (2013). Teach back and pictorial image educational strategies on knowledge about diabetes and medication/dietary adherence among low health literate patients with type 2 diabetes. *Prim Care Diabetes*, 7(2), 111-118. doi:10.1016/j.pcd.2012.11.001
- Nguyen, T. M., La Caze, A., & Cottrell, N. (2014). What are validated self-report adherence scales really measuring?: a systematic review. *Br J Clin Pharmacol*, 77(3), 427-445. doi:10.1111/bcp.12194
- Nieuwkerk, P. T., Nierman, M. C., Vissers, M. N., Locadia, M., Greggers-Peusch, P., Knape, L. P., . . . Stroes, E. S. (2012). Intervention to improve adherence to lipid-lowering medication and lipid-levels in patients with an increased cardiovascular risk. *Am J Cardiol*, 110(5), 666-672. doi:10.1016/j.amjcard.2012.04.045
- Osterberg, L., & Blaschke, T. (2005). Adherence to medication. *N Engl J Med*, 353(5), 487-497. doi:10.1056/NEJMr050100
- Over, E. A. B., van Gils, P. F., de Wit, G. A., Feenstra, T. L., & Hoebert, J. M. (2017). Samenhang tussen therapietrouw en kosteneffectiviteit voor geneesmiddelen in Nederland. Een casestudie naar statines en bloeddrukverlagers. Bilthoven: RIVM.
- Palacio, A., Garay, D., Langer, B., Taylor, J., Wood, B. A., & Tamariz, L. (2016). Motivational Interviewing Improves Medication Adherence: a Systematic Review and Meta-analysis. *J Gen Intern Med*, 31(8), 929-940. doi:10.1007/s11606-016-3685-3
- Palacio, A. M., Uribe, C., Hazel-Fernandez, L., Li, H., Tamariz, L. J., Garay, S. D., & Carrasquillo, O. (2015). Can phone-based motivational interviewing improve medication adherence to antiplatelet medications after a coronary stent among

- racial minorities? A randomized trial. *J Gen Intern Med*, 30(4), 469-475. doi:10.1007/s11606-014-3139-8
- Park, J. Y. E., Li, J., Howren, A., Tsao, N. W., & De Vera, M. (2019). Mobile Phone Apps Targeting Medication Adherence: Quality Assessment and Content Analysis of User Reviews. *JMIR Mhealth Uhealth*, 7(1), e11919. doi:10.2196/11919
- Poudel, N., Kavookjian, J., & Scalese, M. J. (2020). Motivational Interviewing as a Strategy to Impact Outcomes in Heart Failure Patients: A Systematic Review. *Patient*, 13(1), 43-55. doi:10.1007/s40271-019-00387-6
- Pradier, C., Bentz, L., Spire, B., Tourette-Turgis, C., Morin, M., Souville, M., . . . Moatti, J. P. (2003). Efficacy of an educational and counseling intervention on adherence to highly active antiretroviral therapy: French prospective controlled study. *HIV Clin Trials*, 4(2), 121-131. doi:10.1310/brbv-3941-h1pp-ndry
- Ramsubeik K, Ramrattan LA, Kaeley GS, Singh JA. (2018). Effectiveness of healthcare educational and behavioral interventions to improve gout outcomes: a systematic review and meta-analysis. *Ther Adv Musculoskelet Dis*. Nov 19;10(12):235-252. doi: 10.1177/1759720X18807117.
- Reynolds, N. R., Testa, M. A., Su, M., Chesney, M. A., Neidig, J. L., Frank, I., . . . Robbins, G. K. (2008). Telephone support to improve antiretroviral medication adherence: a multisite, randomized controlled trial. *J Acquir Immune Defic Syndr*, 47(1), 62-68. doi:10.1097/QAI.0b013e3181582d54
- Rinfret, S., Rodés-Cabau, J., Bagur, R., Déry, J. P., Dorais, M., Larose, E., . . . Bertrand, O. F. (2013). Telephone contact to improve adherence to dual antiplatelet therapy after drug-eluting stent implantation. *Heart*, 99(8), 562-569. doi:10.1136/heartjnl-2012-303004
- Roebuck, M. C., Liberman, J. N., Gemmill-Toyama, M., & Brennan, T. A. (2011). Medication adherence leads to lower health care use and costs despite increased drug spending. *Health Aff (Millwood)*, 30(1), 91-99. doi:10.1377/hlthaff.2009.1087
- Ruppar, T. M., Cooper, P. S., Mehr, D. R., Delgado, J. M., & Dunbar-Jacob, J. M. (2016). Medication Adherence Interventions Improve Heart Failure Mortality and Readmission Rates: Systematic Review and Meta-Analysis of Controlled Trials. *J Am Heart Assoc*, 5(6). doi:10.1161/jaha.115.002606
- Ruppar, T. M., Cooper, P. S., Mehr, D. R., Delgado, J. M., & Dunbar-Jacob, J. M. (2016). Medication Adherence Interventions Improve Heart Failure Mortality and Readmission Rates: Systematic Review and Meta-Analysis of Controlled Trials. *J Am Heart Assoc*, 5(6). doi:10.1161/jaha.115.002606
- Sabaté, E. (2003) Adherence to long-term therapies. Evidence for action. Geneva: World Health Organization. apps.who.int/iris/bitstream/handle/10665/42682/9241545992.pdf
- Sabin, L. L., DeSilva, M. B., Hamer, D. H., Xu, K., Zhang, J., Li, T., . . . Gill, C. J. (2010). Using electronic drug monitor feedback to improve adherence to antiretroviral therapy among HIV-positive patients in China. *AIDS Behav*, 14(3), 580-589. doi:10.1007/s10461-009-9615-1
- Sarna, A., Luchters, S., Geibel, S., Chersich, M. F., Munyao, P., Kaai, S., . . . Rutenberg, N. (2008). Short- and long-term efficacy of modified directly observed antiretroviral treatment in Mombasa, Kenya: a randomized trial. *J Acquir Immune Defic Syndr*, 48(5), 611-619. doi:10.1097/QAI.0b013e3181806bf1
- Schouten, B., Eijssens, E., & Nelissen-Vrancken, M. (2010). Medicatieveiligheid achter de voordeur. Werkmateriaal voor patiëntveiligheid in de eerste lijn. Retrieved from Utrecht: www.ivm.nl.
- Schroeder, K., Fahey, T., Hay, A. D., Montgomery, A., & Peters, T. J. (2006). Adherence to antihypertensive medication assessed by self-report was associated with electronic monitoring compliance. *J Clin Epidemiol*, 59(6), 650-651. doi:10.1016/j.jclinepi.2005.10.013
- Shi, L., Liu, J., Fonseca, V., Walker, P., Kalsekar, A., & Pawaskar, M. (2010). Correlation between adherence rates measured by MEMS and self-reported questionnaires: a meta-analysis. *Health Qual Life Outcomes*, 8, 99. doi:10.1186/1477-7525-8-99
- Simpson, S. H., Eurich, D. T., Majumdar, S. R., Padwal, R. S., Tsuyuki, R. T., Varney, J., & Johnson, J. A. (2006). A meta-analysis of the association between adherence to drug therapy and mortality. *BMJ*, 333(7557), 15. doi:10.1136/bmj.38875.675486.55
- Sino, C. (2013). Medication Management in Homecare Patients. University of Applied Sciences, Utrecht.

- Sino, C. G., Bouvy, M. L., Jansen, P. A., Schop, I. M., Egberts, T. C., & Schuurmans, M. J. (2013). Signs and symptoms indicative of potential adverse drug reactions in homecare patients. *J Am Med Dir Assoc*, 14(12), 920-925. doi:10.1016/j.jamda.2013.09.014
- Sokol, M. C., McGuigan, K. A., Verbrugge, R. R., & Epstein, R. S. (2005). Impact of medication adherence on hospitalization risk and healthcare cost. *Med Care*, 43(6), 521-530. doi:10.1097/01.mlr.0000163641.86870.af
- Srimongkon, P., Aslani, P., & Chen, T. F. (2019). A systematic review of measures of medication adherence in consumers with unipolar depression. *Res Social Adm Pharm*, 15(1), 3-22. doi:10.1016/j.sapharm.2018.02.008
- Sterne, J. A. C., Savović, J., Page, M. J., Elbers, R. G., Blencowe, N. S., Boutron, I., . . . Higgins, J. P. T. (2019). RoB 2: a revised tool for assessing risk of bias in randomised trials. *BMJ*, 366, l4898. doi:10.1136/bmj.l4898
- Tan, J. P., Cheng, K. K. F., & Siah, R. C. (2019). A systematic review and meta-analysis on the effectiveness of education on medication adherence for patients with hypertension, hyperlipidaemia and diabetes. *J Adv Nurs*, 75(11), 2478-2494. doi:10.1111/jan.14025
- Turan Kavradim, S., Özer, Z., & Boz, İ. (2019). Effectiveness of telehealth interventions as a part of secondary prevention in coronary artery disease: a systematic review and meta-analysis. *Scand J Caring Sci*. doi:10.1111/scs.12785
- Verloo, H., Chiolerio, A., Kiszio, B., Kampel, T., & Santschi, V. (2017). Nurse interventions to improve medication adherence among discharged older adults: a systematic review. *Age Ageing*, 46(5), 747-754. doi:10.1093/ageing/afx076
- Vervloet, M., Zwikker, H. E., Linn, A. J., Koster, E. S., Gipmans, S. G. H., van Aarle, M. C. W., & van Dijk, L. (2020). The Development and Proof of Principle Test of TRIAGE: A Practical Question Set to Identify and Discuss Medication-Related Problems in Community Pharmacy. *Pharmacy (Basel)*, 8(4). doi:10.3390/pharmacy8040178
- Vrijens, B., De Geest, S., Hughes, D. A., Przemyslaw, K., Demonceau, J., Ruppar, T., . . . Urquhart, J. (2012). A new taxonomy for describing and defining adherence to medications. *Br J Clin Pharmacol*, 73(5), 691-705. doi:10.1111/j.1365-2125.2012.04167.x
- Walsh, C. A., Cahir, C., Tecklenborg, S., Byrne, C., Culbertson, M. A., & Bennett, K. E. (2019). The association between medication non-adherence and adverse health outcomes in ageing populations: A systematic review and meta-analysis. *Br J Clin Pharmacol*, 85(11), 2464-2478. doi:10.1111/bcp.14075
- Wang, H., Zhou, J., Huang, L., Li, X., Fennie, K. P., & Williams, A. B. (2010). Effects of nurse-delivered home visits combined with telephone calls on medication adherence and quality of life in HIV-infected heroin users in Hunan of China. *J Clin Nurs*, 19(3-4), 380-388. doi:10.1111/j.1365-2702.2009.03048.x
- Wilhelmsen, N. C., & Eriksson, T. (2019). Medication adherence interventions and outcomes: an overview of systematic reviews. *Eur J Hosp Pharm*, 26(4), 187-192. doi:10.1136/ejhp-2018-001725
- Wiley, C., Redding, C., Stafford, J., Garfield, F., Geletko, S., Flanigan, T., . . . Caro, J. J. (2000). Stages of change for adherence with medication regimens for chronic disease: development and validation of a measure. *Clin Ther*, 22(7), 858-871. doi:10.1016/s0149-2918(00)80058-2
- Williams, A. B., Fennie, K. P., Bova, C. A., Burgess, J. D., Danvers, K. A., & Dieckhaus, K. D. (2006). Home visits to improve adherence to highly active antiretroviral therapy: a randomized controlled trial. *J Acquir Immune Defic Syndr*, 42(3), 314-321. doi:10.1097/01.qai.0000221681.60187.88
- Williams, A. B., Wang, H., Li, X., Chen, J., Li, L., & Fennie, K. (2014). Efficacy of an evidence-based ARV adherence intervention in China. *AIDS Patient Care STDS*, 28(8), 411-417. doi:10.1089/apc.2014.0070
- Williams S. Impact of Nursing Interventions on Medication Adherence During Hepatitis C Treatment: State of the Science. (2018). *Gastroenterol Nurs*. Sep/Oct;41(5):436-445. doi: 10.1097/SGA.0000000000000327.
- Wilson, I. B., Lee, Y., Michaud, J., Fowler, F. J., Jr., & Rogers, W. H. (2016). Validation of a New Three-Item Self-Report Measure for Medication Adherence. *AIDS Behav*, 20(11), 2700-2708. doi:10.1007/s10461-016-1406-x
- Wood, E. M., Zani, B., Esterhuizen, T. M., & Young, T. (2018). Nurse led home-based care for people with HIV/AIDS. *BMC Health Serv Res*, 18(1), 219. doi:10.1186/s12913-018-3002-4