



## Bilaga till rapport

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## Excluded studies

Asthma and/or chronic obstructive pulmonary disease

Reference	Main reason for exclusion
Behr JG, Diaz R, Akpinar-Elci M. Health Service Utilization and Poor Health Reporting in Asthma Patients. <i>International Journal of Environmental Research &amp; Public Health</i> [Electronic Resource]. 2016;13(7):30. Available from: <a href="https://doi.org/https://dx.doi.org/10.3390/ijerph13070645">https://doi.org/https://dx.doi.org/10.3390/ijerph13070645</a> .	Wrong exposure
Berg GD, Donnelly S, Miller M, Medina W, Warnick K. Dose-response effects for disease management programs on hospital utilization in Illinois Medicaid. <i>Population Health Management</i> . 2012;15(6):352-7. Available from: <a href="https://doi.org/https://dx.doi.org/10.1089/pop.2011.0091">https://doi.org/https://dx.doi.org/10.1089/pop.2011.0091</a> .	Wrong exposure (complex intervention)
Bikmoradi A, Jalalinasab A, Salvati M, Ahmadpanah M, Divani F, Roshanaei G. Impact of continuity of care on quality of life in patients with chronic obstructive pulmonary disease. <i>Journal of Integrated Care</i> . 2019;27(1):26-36. Available from: <a href="https://doi.org/10.1108/JICA-04-2018-0033">https://doi.org/10.1108/JICA-04-2018-0033</a> .	Wrong exposure
Busby J, Purdy S, Hollingworth W. How do population, general practice and hospital factors influence ambulatory care sensitive admissions: a cross sectional study. <i>BMC Family Practice</i> . 2017;18(1):67. Available from: <a href="https://doi.org/https://dx.doi.org/10.1186/s12875-017-0638-9">https://doi.org/https://dx.doi.org/10.1186/s12875-017-0638-9</a> .	Wrong population
Bynum JPW, Chang CH, Austin A, Carmichael D, Meara E. Outcomes in Older Adults with Multimorbidity Associated with Predominant Provider of Care Specialty. <i>Journal of the American Geriatrics Society</i> . 2017;65(9):1916-23. Available from: <a href="https://doi.org/10.1111/jgs.14882">https://doi.org/10.1111/jgs.14882</a> .	Wrong exposure
Cree M, Bell NR, Johnson D, Carriere KC. Increased continuity of care associated with decreased hospital care and emergency department visits for patients with asthma. <i>Disease Management</i> . 2006;9(1):63-71.	Wrong population
Cyr MC, Martens AC, Berbiche D, Perreault S, Blais L. Continuity of care in the ambulatory treatment of adolescents with asthma. <i>Journal of Adolescent Health</i> . 2006;39(6):926.e11-7.	Wrong population
Dreihier J, Comaneshter DS, Rosenbluth Y, Battat E, Bitterman H, Cohen AD. The association between continuity of care in the community and health outcomes: A population-based study. <i>Israel Journal of Health Policy Research</i> . 2012;1(1). Available from: <a href="https://doi.org/10.1186/2045-4015-1-21">https://doi.org/10.1186/2045-4015-1-21</a> .	Wrong population
Kao YH, Wu SC. STROBE-compliant article: Is continuity of care associated with avoidable hospitalization among older asthmatic patients? <i>Medicine</i> . 2016;95(38):e4948. Available from: <a href="https://doi.org/https://dx.doi.org/10.1097/MD.0000000000004948">https://doi.org/https://dx.doi.org/10.1097/MD.0000000000004948</a> .	Duplicate
Kumar A, Schwarz D, Acharya B, Agrawal P, Aryal A, Choudhury N, et al. Designing and implementing an integrated non-communicable disease primary care intervention in rural Nepal. <i>BMJ Global Health</i> . 2019;4(2). Available from: <a href="https://doi.org/10.1136/bmjgh-2018-001343">https://doi.org/10.1136/bmjgh-2018-001343</a> .	Wrong exposure
Li P, Gong Y, Zeng G, Ruan L, Li G. A new mode of community continuing care service for COPD patients in China: participation of respiratory nurse specialists. <i>International journal of clinical and experimental medicine</i> . 2015;8(9):15878-88.	Wrong exposure (complex intervention)
Li XX, Du XW, Song W, Lu C, Hao WN. Effect of continuous nursing care based on the IKAP theory on the quality of life of patients with chronic obstructive pulmonary disease: A randomized controlled study. <i>Medicine</i> . 2020;99(11):e19543. Available from: <a href="https://doi.org/https://dx.doi.org/10.1097/MD.00000000000019543">https://doi.org/https://dx.doi.org/10.1097/MD.00000000000019543</a> .	Wrong exposure (complex intervention)
McCusker J, Roberge D, Lévesque JF, Ciampi A, Vadeboncoeur A, Larouche D, et al. Emergency department visits and primary care among adults with chronic	Wrong population

conditions. *Medical care*. 2010;48(11):972-80. Available from:  
<https://doi.org/10.1097/MLR.0b013e3181eaf86d>.

Nie JX, Wang L, Upshur REC. Mortality of elderly patients in Ontario after hospital admission for chronic obstructive pulmonary disease. <i>Canadian Respiratory Journal</i> . 2007;14(8):485-9. Available from: <a href="https://doi.org/10.1155/2007/425248">https://doi.org/10.1155/2007/425248</a> .	Wrong exposure
Nyweide DJ, Anthony DL, Bynum JPW, Strawderman RL, Weeks WB, Casalino LP, et al. Continuity of care and the risk of preventable hospitalization in older adults. <i>JAMA Internal Medicine</i> . 2013;173(20):1879-85. Available from: <a href="https://doi.org/10.1001/jamainternmed.2013.10059">https://doi.org/10.1001/jamainternmed.2013.10059</a> .	Wrong population
Salisbury C, Johnson L, Purdy S, Valderas JM, Montgomery AA. Epidemiology and impact of multimorbidity in primary care: A retrospective cohort study. <i>British Journal of General Practice</i> . 2011;61(582):e12-e21. Available from: <a href="https://doi.org/10.3399/bjgp11X548929">https://doi.org/10.3399/bjgp11X548929</a> .	Wrong population
Van Son L, Vrijhoef H, Crebolder H, Van Hoef L, Beusmans G. Support for the general practitioner. An exploration of the effect of the practice nurse on the care of asthma, COPD and diabetes patients. <i>Huisarts en wetenschap</i> . 2004;47(1):15-21.	Wrong language (Dutch)
Xuejin Z, Li K. Association between continuity of care and inpatient admission/emergency visits for patients with asthma under China's free-referral health care system. <i>International Journal of Integrated Care (IJIC)</i> . 2016;16(6):1-2. Available from: <a href="https://doi.org/10.5334/ijic.2946">https://doi.org/10.5334/ijic.2946</a> .	Wrong publication type (poster)
Yan J, Wang B, Zhou QR, Ma JL. Influence of continuous nursing on the survival quality of patients with chronic obstructive pulmonary disease. <i>Biomedical Research (India)</i> . 2017;28(19):8505-8.	Wrong exposure (complex intervention)
Yoon J, Cordasco KM, Chow A, Rubenstein LV. The relationship between same-day access and continuity in primary care and emergency department visits. <i>PLoS ONE</i> . 2015;10(9). Available from: <a href="https://doi.org/10.1371/journal.pone.0135274">https://doi.org/10.1371/journal.pone.0135274</a> .	Wrong population

## Excluded studies

### Severe mental illness

Reference	Main reason for exclusion
Aalto A-M, Elovainio M, Vehko T, Sinervo T. Experiences of health services among patients with chronic conditions. <i>International Journal of Integrated Care (IJIC)</i> . 2018;18:1-2. Available from: <a href="https://doi.org/10.5334/ijic.s2273">https://doi.org/10.5334/ijic.s2273</a> .	Wrong publication type (poster)
Barekattain M, Maracy MR, Rajabi F, Baratian H. Aftercare services for patients with severe mental disorder: A randomized controlled trial. <i>J</i> . 2014;19(3):240-5.	Wrong exposure
Bauer MS, McBride L, Williford WO, Glick H, Kinosian B, Altshuler L, et al. Collaborative care for bipolar disorder: part I. Intervention and implementation in a randomized effectiveness trial. <i>Psychiatric Services</i> . 2006;57(7):927-36.	Wrong exposure (complex intervention)
Bauer MS, McBride L, Williford WO, Glick H, Kinosian B, Altshuler L, et al. Collaborative care for bipolar disorder: Part II. Impact on clinical outcome, function, and costs. <i>Psychiatric Services</i> . 2006;57(7):937-45.	Wrong exposure (complex intervention)
Chaiyachati KH, Gordon K, Long T, Levin W, Khan A, Meyer E, et al. Continuity in a VA patient-centered medical home reduces emergency department visits.	Wrong population

PLoS ONE [Electronic Resource]. 2014;9(5):e96356. Available from: <a href="https://doi.org/https://dx.doi.org/10.1371/journal.pone.0096356">https://doi.org/https://dx.doi.org/10.1371/journal.pone.0096356</a> .	
Cheng SH, Chen CC, Hou YF. A longitudinal examination of continuity of care and avoidable hospitalization: evidence from a universal coverage health care system. <i>Archives of internal medicine</i> . 2010;170(18):1671-7. Available from: <a href="https://doi.org/10.1001/archinternmed.2010.340">https://doi.org/10.1001/archinternmed.2010.340</a> .	Wrong population
Chopra I, Wilkins TL, Sambamoorthi U. Ambulatory Care Sensitive Hospitalizations among Medicaid Beneficiaries with Chronic Conditions. <i>Hosp Pract (Minneap)</i> . 2016;44(1):48-59. Available from: <a href="https://doi.org/https://dx.doi.org/10.1080/21548331.2016.1144446">https://doi.org/https://dx.doi.org/10.1080/21548331.2016.1144446</a> .	Wrong population
Coleman EA, Eilertsen TB, Kramer AM, Magid DJ, Beck A, Conner D. Reducing emergency visits in older adults with chronic illness. A randomized, controlled trial of group visits. <i>Effective clinical practice : ECP</i> . 2001;4(2):49-57.	Wrong population
Colligan EM, Pines JM, Colantuoni E, Wolff JL. Factors Associated with Frequent Emergency Department Use in the Medicare Population. <i>Medical Care Research and Review</i> . 2017;74(3):311-27. Available from: <a href="https://doi.org/10.1177/1077558716641826">https://doi.org/10.1177/1077558716641826</a> .	Wrong population
Dreihier J, Comaneshter DS, Rosenbluth Y, Battat E, Bitterman H, Cohen AD. The association between continuity of care in the community and health outcomes: A population-based study. <i>Israel Journal of Health Policy Research</i> . 2012;1(1). Available from: <a href="https://doi.org/10.1186/2045-4015-1-21">https://doi.org/10.1186/2045-4015-1-21</a> .	Wrong population
Druss BG, Rohrbaugh RM, Levinson CM, Rosenheck RA. Integrated medical care for patients with serious psychiatric illness: a randomized trial. <i>Archives of General Psychiatry</i> . 2001;58(9):861-8.	Wrong population
Fleury MJ, Grenier G, Bamvita JM, Caron J. Mental health service utilization among patients with severe mental disorders. <i>Community Mental Health Journal</i> . 2011;47(4):365-77. Available from: <a href="https://doi.org/https://dx.doi.org/10.1007/s10597-010-9320-6">https://doi.org/https://dx.doi.org/10.1007/s10597-010-9320-6</a> .	Wrong exposure
Gentil L, Huynh C, Grenier G, Fleury MJ. Predictors of emergency department visits for suicidal ideation and suicide attempt. <i>Psychiatry Research</i> . 2020;285:112805. Available from: <a href="https://doi.org/https://dx.doi.org/10.1016/j.psychres.2020.112805">https://doi.org/https://dx.doi.org/10.1016/j.psychres.2020.112805</a> .	Wrong exposure
Gill JM, Mainous AG, Nsereko M. The effect of continuity of care on emergency department use. <i>Archives of family medicine</i> . 2000;9(4):333-8.	Wrong population
Greenberg GA, Rosenheck RA. Continuity of care and clinical outcomes in a national health system. <i>Psychiatric Services</i> . 2005;56(4):427-33.	Wrong population
Huisman A, Kerkhof AJ, Robben PB. Suicides in users of mental health care services: treatment characteristics and hindsight reflections. <i>Suicide Life Threat Behav</i> . 2011;41(1):41-9. Available from: <a href="https://doi.org/https://dx.doi.org/10.1111/j.1943-278X.2010.00015.x">https://doi.org/https://dx.doi.org/10.1111/j.1943-278X.2010.00015.x</a> .	Wrong population
Hvid M, Vangborg K, Sørensen HJ, Nielsen IK, Stenborg JM, Wang AG. Preventing repetition of attempted suicide--II. The Amager project, a randomized controlled trial. <i>Nordic journal of psychiatry</i> . 2011;65(5):292-8. Available from: <a href="https://doi.org/10.3109/08039488.2010.544404">https://doi.org/10.3109/08039488.2010.544404</a> .	Wrong population
Ionescu-Iltu R, McCusker J, Ciampi A, Vadeboncoeur AM, Roberge D, Larouche D, et al. Continuity of primary care and emergency department utilization among elderly people. <i>CMAJ : Canadian Medical Association journal = journal de l'Association medicale canadienne</i> . 2007;177(11):1362-8. Available from: <a href="https://doi.org/10.1503/cmaj.061615">https://doi.org/10.1503/cmaj.061615</a> .	Wrong population
Kim, W.; Jang, S. Y.; Lee, T. H.; Lee, J. E.; Park, E. C. Association between continuity of care and subsequent hospitalization and mortality in patients with mood disorders: Results from the Korea National Health Insurance cohort <i>PLoS ONE [Electronic Resource]</i> 2018;13(11):e0207740 2018	Wrong population
McCusker J, Tousignant P, Borgès Da Silva R, Ciampi A, Lévesque JF, Vadeboncoeur A, et al. Factors predicting patient use of the emergency department: a retrospective cohort study. <i>CMAJ : Canadian Medical Association</i>	Wrong population

journal = journal de l'Association medicale canadienne. 2012;184(6):E307-16. Available from: <a href="https://doi.org/10.1503/cmaj.111069">https://doi.org/10.1503/cmaj.111069</a> .	
Novakovic V, Barkin RL, Hamner MB, LeClear O'Connell K. Schizophrenia: improving the continuity of care to ensure optimal patient outcomes. <i>Disease-A-Month</i> . 2012;58(7):395-409. Available from: <a href="https://doi.org/https://dx.doi.org/10.1016/j.disamonth.2012.03.001">https://doi.org/https://dx.doi.org/10.1016/j.disamonth.2012.03.001</a> .	Wrong publication type
Rost K, Pyne JM, Dickinson LM, LoSasso AT. Cost-effectiveness of enhancing primary care depression management on an ongoing basis. <i>Annals of Family Medicine</i> . 2005;3(1):7-14.	Wrong population
Roux P, Passerieux C, Fleury MJ. Mediation analysis of severity of needs, service performance and outcomes for patients with mental disorders. <i>British Journal of Psychiatry</i> . 2016;209(6):511-6.	Wrong outcome
Schaefer JA, Cronkite RC, Hu KU. Differential relationships between continuity of care practices, engagement in continuing care, and abstinence among subgroups of patients with substance use and psychiatric disorders. <i>J Stud Alcohol</i> . 2011;72(4):611-21.	Wrong population
Sridhara S. Continuity of care for schizophrenia treatment in Maryland medicaid: ProQuest Information & Learning; 2011. Available from: <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=psych&amp;AN=2011-99180-252&amp;site=ehost-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=psych&amp;AN=2011-99180-252&amp;site=ehost-live</a> .	Wrong publication type
Termorshuizen F, Van Der Hoorn BEA, Blanken P, Van Hemert AM, Hoek HW, Hendriks VM. Continuity of care and risk of hospital readmission among dual diagnosis patients. <i>Mental Health and Substance Use: Dual Diagnosis</i> . 2012;5(1):20-30. Available from: <a href="https://doi.org/10.1080/17523281.2011.605074">https://doi.org/10.1080/17523281.2011.605074</a> .	Wrong exposure (complex intervention)
Theodoridou A, Hengartner MP, Gairing SK, Jager M, Ketteler D, Kawohl W, et al. Evaluation of a new person-centered integrated care model in psychiatry. <i>Psychiatric Quarterly</i> . 2015;86(2):153-68. Available from: <a href="https://doi.org/https://dx.doi.org/10.1007/s11126-014-9310-x">https://doi.org/https://dx.doi.org/10.1007/s11126-014-9310-x</a> .	Wrong exposure (complex intervention)
Theodoridou A, Hengartner MP, Gairing SK, Jäger M, Ketteler D, Kawohl W, et al. Evaluation of a New Person-Centered Integrated Care Model in Psychiatry. <i>Psychiatric Quarterly</i> . 2014. Available from: <a href="https://doi.org/10.1007/s11126-014-9310-x">https://doi.org/10.1007/s11126-014-9310-x</a> .	Duplicate
Toulany A, Stukel TA, Kurdyak P, Fu L, Guttman A. Association of Primary Care Continuity With Outcomes Following Transition to Adult Care for Adolescents With Severe Mental Illness. <i>JAMA Network Open</i> . 2019;2(8):e198415. Available from: <a href="https://doi.org/https://dx.doi.org/10.1001/jamanetworkopen.2019.8415">https://doi.org/https://dx.doi.org/10.1001/jamanetworkopen.2019.8415</a> .	Wrong population
van der Lee APM, de Haan L, Beekman ATF. Rising co-payments coincide with unwanted effects on continuity of healthcare for patients with schizophrenia in the Netherlands. <i>PLoS ONE [Electronic Resource]</i> . 2019;14(9):e0222046. Available from: <a href="https://doi.org/https://dx.doi.org/10.1371/journal.pone.0222046">https://doi.org/https://dx.doi.org/10.1371/journal.pone.0222046</a> .	Wrong exposure
Vita A, Corsini P, Bonomi S, Sacchetti E, Cesana BM. Factors affecting antipsychotic drug discontinuation in the treatment of schizophrenia: Evidence from a naturalistic, retrospective, 18-month follow-up study. <i>Schizophrenia Research</i> . 2008;104(1-3):302-4. Available from: <a href="https://doi.org/10.1016/j.schres.2008.02.010">https://doi.org/10.1016/j.schres.2008.02.010</a> .	Wrong publication type (letter to the editor)
Wang C, Kuo HC, Cheng SF, Hung JL, Xiong JH, Tang PL. Continuity of care and multiple chronic conditions impact frequent use of outpatient services. <i>Health Inform J</i> . 2020;26(1):318-27. Available from: <a href="https://doi.org/10.1177/1460458218824720">https://doi.org/10.1177/1460458218824720</a> .	Wrong population
White ES, Pereira Gray D, Langley P, Evans PH. Fifty years of longitudinal continuity in general practice: a retrospective observational study. <i>Family Practice</i> . 2016;33(2):148-53. Available from: <a href="https://doi.org/https://dx.doi.org/10.1093/fampra/cmw001">https://doi.org/https://dx.doi.org/10.1093/fampra/cmw001</a> .	Wrong exposure

Wolinsky FD, Bentler SE, Liu L, Geweke JF, Cook EA, Obrizan M, et al. Continuity of care with a primary care physician and mortality in older adults. <i>The journals of gerontology Series A, Biological sciences and medical sciences</i> . 2010;65(4):421-8. Available from: <a href="https://doi.org/10.1093/gerona/glp188">https://doi.org/10.1093/gerona/glp188</a> .	Wrong population
Ye M, Guo J, Song C, Zheng F. Effects of Out-of-hospital Continuing Nursing on Schizophrenia Patients' Rehabilitation and Quality of Life. <i>Open Med (Wars)</i> . 2017;12:501-5. Available from: <a href="https://doi.org/https://dx.doi.org/10.1515/med-2017-0070">https://doi.org/https://dx.doi.org/10.1515/med-2017-0070</a> .	Wrong exposure (complex intervention)
Yoon J, Cordasco KM, Chow A, Rubenstein LV. The relationship between same-day access and continuity in primary care and emergency department visits. <i>PLoS ONE</i> . 2015;10(9). Available from: <a href="https://doi.org/10.1371/journal.pone.0135274">https://doi.org/10.1371/journal.pone.0135274</a> .	Wrong population
Zeber JE, Copeland LA, Good CB, Fine MJ, Bauer MS, Kilbourne AM. Therapeutic alliance perceptions and medication adherence in patients with bipolar disorder. <i>Journal of Affective Disorders</i> . 2008;107(1-3):53-62.	Wrong exposure