

## Qualitative studies

***Ineligible population***

Boker K. [Day-clinic treatment in geropsychiatry (author's transl)]. *Psychiatr Prax.* 1982;9(3):67-75.

Clay MT. Factors leading to older people in care homes being admitted to hospital as emergencies [Ph.D.]. Ann Arbor: University of Surrey (United Kingdom); 2008.

Congdon JG. An analysis of discharge readiness and the use of nursing diagnosis in the hospitalized elderly: UNIVERSITY OF DENVER; 1989.

Grout G. Now you see them, now you don't: mental health problems in old age in the general hospital setting [Ph.D.]. Ann Arbor: University of Surrey (United Kingdom); 2007.

Padilla M. Delirium education program for critical care nurses: a mixed methods study [Ph.D.]. Ann Arbor: University of Nevada, Las Vegas; 2016.

Schofield I. A critical discourse analysis of how nurses understand and care for older patients with delirium in hospital [Ph.D.]. Ann Arbor: Glasgow Caledonian University (United Kingdom); 2009.

Simon SE. When effectiveness falls short: evaluation of a nursing-based trial to reduce delirium persistence among post-acute patients in skilled nursing facilities: Brandeis University, The Heller School for Social Policy and Management; 2005.

Andersson EM, Hallberg IR, Edberg AK. Nurses' experiences of the encounter with elderly patients in acute confusional state in orthopaedic care. *Int J Nurs Stud.* 2003;40(4):437-48.

Ayton DR, Barker AL, Morello RT, Brand CA, Talevski J, Landgren FS, et al. Barriers and enablers to the implementation of the 6-PACK falls prevention program: A pre-implementation study in hospitals participating in a cluster randomised controlled trial. *PLoS ONE.* 2017;12(2):e0171932.

Baldwin R, Pratt H, Goring H, Marriott A, Roberts C. Does a nurse-led mental health liaison service for older people reduce psychiatric morbidity in acute general medical wards? A randomised controlled trial. *Age and Ageing.* 2004;33(5):472-8.

Bene J, Solomon SA. The attitudes of patients to integrated medical care. *Age & Ageing.* 1999;28(3):271-3.

Calnan M, Tadd W, Calnan S, Hillman A, Read S, Bayer A. 'I often worry about the older person being in that system': exploring the key influences on the provision of dignified care for older people in acute hospitals. *Ageing & Society.* 2013;33(3):465-85.

Choi JE, Kim MS. Exploring the Knowledge Structure of Nursing Care for Older Patients With Delirium: Keyword Network Analysis. *Comput Inform Nurs.* 2018;28:28.

Cole MG, McCusker J, Bellavance F, Primeau FJ, et al. Systematic detection and multidisciplinary care of delirium in older medical inpatients: A randomized trial. *Canadian Medical Association Journal.* 2002;167(7):753-9.

Congdon JG. Managing the incongruities: the hospital discharge experience for elderly patients, their families, and nurses. *Applied Nursing Research.* 1994;7(3):125-31.

Coyle M, Traynor V, Burns P. REGISTERED NURSES AND DELIRIUM RECOGNITION IN OLDER PEOPLE IN HOSPITAL: A CLINICAL NURSE CONSULTANT WORKPLACE STUDY. *Australian Nursing and Midwifery Journal.* 2018;25(7):33.

Dahlke S, Phinney A. Caring for hospitalized older adults at risk for delirium: the silent, unspoken piece of nursing practice. *J Gerontol Nurs.* 2008;34(6):41-7.

Davies B, Edwards N, Ploeg J, Virani T. Insights about the process and impact of implementing nursing guidelines on delivery of care in hospitals and community settings. *BMC Health Serv Res.* 2008;8:29.

- Day J, Higgins I, Keatinge D. Orientation strategies during delirium: are they helpful? *Journal of Clinical Nursing*. 2011;20(23-24):3285-94.
- Day J, Higgins I, Koch T. Delirium and older people: what are the constraints to best practice in acute care? *International Journal of Older People Nursing*. 2008;3(3):170-7.
- Dick KL. *Acute confusion in the elderly hospitalized patient: an exploration of experienced nursing care*: University of Rhode Island; 1998.
- Doherty-King B, Bowers B. How nurses decide to ambulate hospitalized older adults: development of a conceptual model. *Gerontologist*. 2011;51(6):786-97.
- Dong B, Yue J, Cao L, Yang M, Ge N, Qiukui H, et al. Transformation of a Geriatric Department in China. *J Am Geriatr Soc*. 2018;66(1):184-90.
- Dyrstad DN, Laugaland KA, Storm M. An observational study of older patients' participation in hospital admission and discharge--exploring patient and next of kin perspectives. *Journal of Clinical Nursing*. 2015;24(11-12):1693-706.
- El Hussein M, Hirst S. Institutionalizing Clinical Reasoning: A Grounded Theory of the Clinical Reasoning Processes RNs Use to Recognize Delirium. *J Gerontol Nurs*. 2015;41(10):38-44.
- El Hussein M, Hirst S. Tracking the footsteps: a constructivist grounded theory of the clinical reasoning processes that registered nurses use to recognize delirium. *Journal of Clinical Nursing*. 2016;25(3-4):381-91.
- El Hussein M, Hirst S. Chasing the Mirage: a grounded theory of the clinical reasoning processes that Registered Nurses use to recognize delirium. *Journal of Advanced Nursing*. 2016;72(2):373-81.
- El Hussein MT. *Nurse-Client Situated Interaction (NCSI): A Constructivist Grounded Theory of the Indicators and Clinical Reasoning Processes that Registered Nurses Use to Recognize Delirium in Older Adults in Acute Care Settings [Ph.D.]*. Ann Arbor: University of Calgary (Canada); 2015.
- Feldman K, Berall A, Karuza J, Senderovich H, Perri GA, Grossman D. Knowledge translation: An interprofessional approach to integrating a pain consult team within an acute care unit. *J Interprof Care*. 2016;30(6):816-8.
- Flaherty JH, Little MO. Matching the environment to patients with delirium: lessons learned from the delirium room, a restraint-free environment for older hospitalized adults with delirium. *J Am Geriatr Soc*. 2011;59 Suppl 2:S295-300.
- Gillis AJ, MacDonald B. Unmasking delirium: nurses can play a key role in the prevention, detection and treatment of delirium in older adults. *Canadian Nurse*. 2006;102(9):18-24.
- Godfrey M, Smith J, Green J, Cheater F, Inouye SK, Young JB. Developing and implementing an integrated delirium prevention system of care: a theory driven, participatory research study. *BMC Health Serv Res*. 2013;13:341.
- Higashi RT, Tillack AA, Steinman M, Harper M, Johnston CB. Elder care as "frustrating" and "boring": understanding the persistence of negative attitudes toward older patients among physicians-in-training. *J Aging Stud*. 2012;26(4):476-83.
- Higgs PF, MacDonald LD, Ward MC. Responses to the institution among elderly patients in hospital long-stay care. *Social Science & Medicine*. 1992;35(3):287-93.
- Ijkema R, Langelaan M, van de Steeg L, Wagner C. What impedes and what facilitates a quality improvement project for older hospitalized patients? *International Journal for Quality in Health Care*. 2014;26(1):41-8.
- Jeangsawang N, Malatham P, Panpakdee O, Brooten D, Nityasuddhi D. Comparison of Outcomes of Discharge Planning and Post-Discharge Follow-up Care, provided by Advanced Practice, Expert-by-experience, and Novice Nurses, to Hospitalized Elders with Chronic Healthcare Conditions. *Pacific Rim International Journal of Nursing Research*. 2012;16(4):343-60.
- Johnson KE. *Music Intervention to Prevent Delirium among Older Patients Admitted to a Trauma Intensive Care Unit and a Trauma Orthopedic Unit [Ph.D.]*. Ann Arbor: Arizona State University; 2015.
- Kang Y, Moyle W, Cooke M, O'Dwyer S. Qualitative evaluation of a delirium prevention and management programme. *Journal of Clinical Nursing*. 2017;26(23-24):4574-82.

Kang Y, Moyle W, Cooke M, O'Dwyer ST. An educational programme to improve acute care nurses' knowledge, attitudes and family caregiver involvement in care of people with cognitive impairment. *Scandinavian Journal of Caring Sciences*. 2017;31(3):631-40.

Kinnunen-Luovi K, Saarnio R, Isola A. Safety incidents involving confused and forgetful older patients in a specialised care setting--analysis of the safety incidents reported to the HaiPro reporting system. *Journal of Clinical Nursing*. 2014;23(17-18):2442-50.

Kjorven M, Rush K, Hole R. A discursive exploration of the practices that shape and discipline nurses' responses to postoperative delirium. *Nursing Inquiry*. 2011;18(4):325-35.

Knight DA, Thompson D, Mathie E, Dickinson A. 'Seamless care? Just a list would have helped!' Older people and their carer's experiences of support with medication on discharge home from hospital. *Health Expectations*. 2013;16(3):277-91.

Kuluski K, Im J, McGeown M. "It's a waiting game" a qualitative study of the experience of carers of patients who require an alternate level of care. *BMC Health Serv Res*. 2017;17(1):318.

Le Dorze G, Julien M, Brassard C, Durocher J, Boivin G. An analysis of the communication of adult residents of a long-term care hospital as perceived by their caregivers. *Eur J Disord Commun*. 1994;29(3):241-68.

Lopetrone R. *Managing post-operative delirium from the perspective of front line staff [M.A.]*. Ann Arbor: Royal Roads University (Canada); 2006.

Luke L, Redley M, Clare I, Holland A. Hospital clinicians' attitudes towards a statutory advocacy service for patients lacking mental capacity: implications for implementation. *J Health Serv Res Policy*. 2008;13(2):73-8.

Macmillan TH. Hospital discharge : lost opportunities to promote or maintain older people's mental health. *Quality in Ageing and Older Adults*. 2016;17(3):189-97.

Manias E, Gerdtz M, Williams A, Dooley M. Complexities of medicines safety: communicating about managing medicines at transition points of care across emergency departments and medical wards. *Journal of Clinical Nursing*. 2015;24(1-2):69-80.

Marcantonio ER, Flacker JM, Wright RJ, Resnick NM. Reducing delirium after hip fracture: a randomized trial. *J Am Geriatr Soc*. 2001;49(5):516-22.

Meagher DJ, O'Hanlon D, O'Mahony E, Casey PR. The use of environmental strategies and psychotropic medication in the management of delirium. *Br J Psychiatry*. 1996;168(4):512-5.

Miller JD. *A clinical study to pilot test the environmental optimization interventions protocol: OREGON HEALTH SCIENCES UNIVERSITY*; 1991.

Newcomb AB, Hymes RA. Life Interrupted: The Trauma Caregiver Experience. *Journal of Trauma Nursing*. 2017;24(2):125-33.

Older People'S Commissioner For W. 'Dignified care?': the experiences of older people in hospital in Wales. 2011:115p.

Prato L, Lindley L, Boyles M, Robinson L, Abley C. Empowerment, environment and person-centred care: A qualitative study exploring the hospital experience for adults with cognitive impairment. *Dementia*. 2018:1471301218755878.

Roberts HC, Pilgrim AL, Elia M, Jackson AA, Cooper C, Sayer AA, et al. Southampton Mealtime Assistance Study: design and methods. *BMC Geriatrics*. 2013;13:5.

Robinson L, Dickinson C, Bamford C, Clark A, Hughes J, Exley C. A qualitative study: Professionals' experiences of advance care planning in dementia and palliative care, 'a good idea in theory but ...'. *Palliative Medicine*. 2013;27(5):401-8.

Ross H, Tod AM, Clarke A. Understanding and achieving person-centred care: the nurse perspective. *Journal of Clinical Nursing*. 2015;24(9-10):1223-33.

Sarre S, Maben J, Aldus C, Schneider J, Wharrad H, Nicholson C, et al. The challenges of training, support and assessment of healthcare support workers: A qualitative study of experiences in three English acute hospitals. *Int J Nurs Stud*. 2017;79:145-53.

- Schofield I. A small exploratory study of the reaction of older people to an episode of delirium. *Journal of Advanced Nursing*. 1997;25(5):942-52.
- Schofield I, Tolson D, Fleming V. How nurses understand and care for older people with delirium in the acute hospital: a Critical Discourse Analysis. *Nursing Inquiry*. 2012;19(2):165-76.
- Sennour Y, Counsell SR, Jones J, Weiner M. Development and implementation of a proactive geriatrics consultation model in collaboration with hospitalists. *J Am Geriatr Soc*. 2009;57(11):2139-45.
- Sheppard B. Patients' views of rehabilitation. *Nursing Standard*. 1994;9(10):27-30.
- Shepperd S, Craddock-Bamford A, Butler C, Ellis G, Godfrey M, Gray A, et al. A multi-centre randomised trial to compare the effectiveness of geriatrician-led admission avoidance hospital at home versus inpatient admission. *Trials*. 2017;18:1-9.
- Steunenberg B, van der Mast R, Strijbos MJ, Inouye SK, Schuurmans MJ. How trained volunteers can improve the quality of hospital care for older patients. A qualitative evaluation within the Hospital Elder Life Program (HELP). *Geriatr Nurs*. 2016;37(6):458-63.
- Strijbos MJ, Steunenberg B, van der Mast RC, Inouye SK, Schuurmans MJ. Design and methods of the Hospital Elder Life Program (HELP), a multicomponent targeted intervention to prevent delirium in hospitalized older patients: efficacy and cost-effectiveness in Dutch health care. *BMC Geriatrics*. 2013;13:78.
- Tabet N, Hudson S, Sweeney V, Sauer J, Bryant C, Macdonald A, et al. An educational intervention can prevent delirium on acute medical wards. *Age & Ageing*. 2005;34(2):152-6.
- Tabet N, Stewart R, Hudson S, Sweeney V, Sauer J, Bryant C, et al. Male gender influences response to an educational package for delirium prevention among older people: a stratified analysis. *International Journal of Geriatric Psychiatry*. 2006;21(5):493-7.
- Tadd W, Hillman A, Calnan S, Calnan M, Bayer T, Read S. Right place -- wrong person: dignity in the acute care of older people. *Quality in Ageing - Policy, practice and research*. 2011;12(1):33-43.
- Tauro R. Delirium awareness - Improving recognition and management through education and use of a care pathway. *BMJ qual*. 2014;2(2).
- Teodorczuk A, Mukaetova-Ladinska E, Corbett S, Welfare M. Reconceptualizing models of delirium education: findings of a Grounded Theory study. *International Psychogeriatrics*. 2013;25(4):645-55.
- Traynor V, Britten N, Burns P. Developing the delirium care pathways. *Journal of Research in Nursing*. 2016;21(8):582-96.
- Varghese NC, Macaden L, Premkumar B, Mathews P, Kumar S. Delirium in older people in hospital: an education programme. *British Journal of Nursing*. 2014;23(13):704-9.
- Voellinger R, Stiefel F, Michaud L, Michel P, Dorogi Y, Burnand B, et al. Implementation of guidelines on delirium in a general hospital: A before-after study of their impact on caregivers' knowledge and clinical skills. *Schweizer Archiv fur Neurologie und Psychiatrie*. 2011;162(1):31-4.
- Win T, et al. Right place, wrong person: dignity in the acute care of older people. *Quality in Ageing and Older Adults*. 2011;12(1):33-43.
- Wong DMW, Geddes JAA, Inderjeeth CA. Delirium unit: our experience. *Australasian Journal on Ageing*. 2009;28(4):206-10.
- Yoong J, MacPhail A, Trytel G, Rajendram PY, Winbolt M, Ibrahim JE. Completion of Limitation of Medical Treatment forms by junior doctors for patients with dementia: clinical, medicolegal and education perspectives. *Aust Health Rev*. 2017;41(5):519-26.

### ***Ineligible aim***

The functions and effectiveness of a day hospital for the demented elderly. *Health Bulletin*. 1984;42(2):87-91.

Ayton D, O'Brien P, Trembl J, Soh SE, Morello R, Barker A. Nurses' perceptions of preventing falls for patients with dementia in the acute hospital setting. *Australasian Journal on Ageing*. 2017;36(4):E70-E2.

Bee Gek Tay L, Chew Chan MP, Sian Chong M. Functional improvement in hospitalized older adults is independent of dementia diagnosis: Experience of a specialized delirium management unit. *Journal of Hospital Medicine*. 2013;8(6):321-7.

Beer C, Watson N, Caputo L, Hird K, Flicker L. Students and Teachers' Preferences for Undergraduate Dementia Education in Western Australia. *Gerontology & Geriatrics Education*. 2011;32(3):273-90.

Catic AG, Berg AI, Moran JA, Knopp JR, Givens JL, Kiely DK, et al. Preliminary data from an advanced dementia consult service: integrating research, education, and clinical expertise. *J Am Geriatr Soc*. 2013;61(11):2008-12.

Chan B, Goldman LE, Sarkar U, Schneidermann M, Kessell E, Guzman D, et al. The Effect of a Care Transition Intervention on the Patient Experience of Older Multi-Lingual Adults in the Safety Net: Results of a Randomized Controlled Trial. *J Gen Intern Med*. 2015;30(12):1788-94.

Cole MG, Fenton FR, Engelsmann F, Mansouri I. Effectiveness of geriatric psychiatry consultation in an acute care hospital: a randomized clinical trial. *J Am Geriatr Soc*. 1991;39(12):1183-8.

Cole MG, Primeau FJ, Bailey RF, Bonnycastle MJ, Masciarelli F, Engelsmann F, et al. Systematic intervention for elderly inpatients with delirium: a randomized trial. *Cmaj*. 1994;151(7):965-70.

Donoghue J, Graham J, Mitten-Lewis S. A volunteer companion-observer intervention reduces falls on an acute aged care ward. *International Journal of Health Care Quality Assurance*. 2005;18(1).

Gott M, Gardiner C, Ingleton C, Cobb M, Noble B, Bennett MI, et al. What is the extent of potentially avoidable admissions amongst hospital inpatients with palliative care needs? *BMC Palliat Care*. 2013;12:9.

Hanna SJ, Woolley R, Brown L, Kesavan S. The coming of age of a joint elderly medicine-psychiatric ward: 18 years' experience. *International Journal of Clinical Practice*. 2008;62(1):148-51.

Harwood RH, Goldberg SE, Whittamore KH, Russell C, Gladman JR, Jones RG, et al. Evaluation of a Medical and Mental Health Unit compared with standard care for older people whose emergency admission to an acute general hospital is complicated by concurrent 'confusion': a controlled clinical trial. Acronym: TEAM: Trial of an Elderly Acute care Medical and mental health unit. *Trials*. 2011;12(1):123-33.

Hobday JV, Gaugler JE, Mittelman MS. Feasibility and Utility of Online Dementia Care Training for Hospital Staff. *Research in Gerontological Nursing*. 2017;10(2):58-65.

Huson K, Stolee P, Pearce N, Bradfield C, Heckman GA. Examining the Hospital Elder Life Program in a rehabilitation setting: a pilot feasibility study. *BMC Geriatrics*. 2016;16:140.

Lichtner V, Dowding D, Closs SJ. The relative meaning of absolute numbers: The case of pain intensity scores as decision support systems for pain management of patients with dementia. *BMC Medical Informatics and Decision Making*. 2015;15(1).

Maier AB, Wachtler C, Hofmann W. Combined medical-psychiatric inpatient units: evaluation of the Centre for the Elderly. *Z Gerontol Geriatr*. 2007;40(4):268-74.

Morris ZS, Fyfe M, Momen N, Hoare S, Barclay S. Understanding hospital admissions close to the end of life (ACE) study. *BMC Health Serv Res*. 2013;13:89.

Nayton K, Fielding E, Brooks D, Graham FA, Beattie E. Development of an education program to improve care of patients with dementia in an acute care setting. *Journal of Continuing Education in Nursing*. 2014;45(12):552-8.

Nilsson A, Rasmussen BH, Edvardsson D. Falling behind: A substantive theory of care for older people with cognitive impairment in acute settings. *Journal of Clinical Nursing*. 2013;22(11-12):1682-91.

Paton JM, Fahy MA, Livingston GA. Delayed discharge--a solvable problem? The place of intermediate care in mental health care of older people. *Ageing & Mental Health*. 2004;8(1):34-9.

Rasmussen BH, Creason NS. Nurses' perception of the phenomenon confusion in elderly hospitalized patients. *Nordic Journal of Nursing Research & Clinical Studies / Vård i Norden*. 1991;11(1):5-12.

Shee AWP, Phillips BP, Hill KP, Dodd KP. Feasibility, Acceptability, and Effectiveness of an Electronic Sensor Bed/Chair Alarm in Reducing Falls in Patients With Cognitive Impairment in a Subacute Ward. *Journal of Nursing Care Quality*. 2014;29(3):253.

Smythe A, Bentham P, Jenkins C, Oyeboode JR. The experiences of staff in a specialist mental health service in relation to development of skills for the provision of person centred care for people with dementia. *Dementia (London, England)*. 2015;14(2):184-98.

Steis MR. Nurse recognition of delirium superimposed on dementia in hospitalized older adults: Pennsylvania State University; 2009.

Swarbrick CM, Sampson E, Keady J. Notes from the hospital bedside: reflections on researcher roles and responsibilities at the end of life in dementia. *Quality in Ageing & Older Adults*. 2017;18(3):201-11.

Tropea J, LoGiudice D, Liew D, Gorelik A, Brand C. Poorer outcomes and greater healthcare costs for hospitalised older people with dementia and delirium: a retrospective cohort study. *International Journal of Geriatric Psychiatry*. 2017;32(5):539-47.

Weber K, et al. Longitudinal assessment of psychotherapeutic day hospital treatment for neuropsychiatric symptoms in dementia. *Aging and Mental Health*. 2009;13(1):92-8.

Wong Shee A, Phillips B, Hill K, Dodd K. Feasibility, Acceptability, and Effectiveness of an Electronic Sensor Bed/Chair Alarm in Reducing Falls in Patients With Cognitive Impairment a Subacute Ward. *Journal of Nursing Care Quality*. 2014;29(3):253-62.

Zhang M, Bingham K, Kantarovich K, Laidlaw J, Urbach D, Sockalingam S, et al. Inter-professional delirium education and care: a qualitative feasibility study of implementing a delirium Smartphone application. *BMC Med Inf Decis Mak*. 2016;16:50.

Zhang MWB, Ho RCM, Sockalingam S, Ho RC. Methodology of development of a Delirium clinical application and initial feasibility results. *Technology & Health Care*. 2015;23(4):411-7.

### ***Ineligible setting***

Cracks in the pathway : people's experiences of dementia care as they move between care homes and hospitals.

Amador S, Goodman C, King D, Ng YT, Elmore N, Mathie E, et al. Exploring resource use and associated costs in end-of-life care for older people with dementia in residential care homes. *International Journal of Geriatric Psychiatry*. 2014;29(7):758-66.

Ashton SE, Roe B, Jack B, McClelland B. End of life care: The experiences of advance care planning amongst family caregivers of people with advanced dementia – A qualitative study. *Dementia*. 2016;15(5):958-75.

Benjamin LC, Spector J. The relationship of staff, resident and environmental characteristics to stress experienced by staff caring for the dementing. *International Journal of Geriatric Psychiatry*. 1990;5(1):25-31.

Billington J, Carroll J, Davis P, Healey C, Kinderman P. A literature-based intervention for older people living with dementia. *Perspectives in Public Health*. 2013;133(3):165-73.

Bostick JE, Aud MA, Parker-Oliver D, Schwarz B, Tofle RB, Garrett LJ, et al. Staff perceptions in special-care units. *Long-Term Care Interface*. 2006;7(1):12-7.

Bowes A, Dawson A, McCabe L. RemoDem: Delivering support for people with dementia in remote areas. *Dementia*. 2018;17(3):297-314.

Campbell S, Ward R. Dignity in care settings: the Hair and Care project. *Journal of Dementia Care*. 2012;20(6):22-4.

Davies N, Maio L, Vedavanam K, Manthorpe J, Vernooij-Dassen M, Iliffe S. Barriers to the provision of high-quality palliative care for people with dementia in England: A qualitative study of professionals' experiences. *Health and Social Care in the Community*. 2014;22(4):386-94.

Davies N, Mathew R, Wilcock J, Manthorpe J, Sampson EL, Lamahewa K, et al. A co-design process developing heuristics for practitioners providing end of life care for people with dementia. *BMC Palliat Care*. 2016;15(1).

Day AM, James IA, Meyer TD, Lee DR. Do people with dementia find lies and deception in dementia care acceptable? *Aging and Mental Health*. 2011;15(7):822-9.

Denning KH, Greenish W, Jones L, Mandal U, Sampson EL. Barriers to providing end-of-life care for people with dementia: a whole-system qualitative study. *BMJ support*. 2012;2(2):103-7.

Denning KH, Greenish W, Jones L, Mandal U, Sampson EL. Barriers to providing end-of-life care for people with dementia: A whole-system qualitative study. *BMJ Supportive and Palliative Care*. 2012;2(2):103-7.

Donnelly NA, Humphries N, Hickey A, Doyle F. "We don't have the infrastructure to support them at home": How health system inadequacies impact on long-term care admissions of people with dementia. *Health Policy*. 2017;121(12):1280-7.

Draper B. Occupational therapy is cost-effective for older people with dementia and their caregivers. *Evidence Based Mental Health*. 2008;11(3):83-.

Drummond C, Simpson A. 'Who's actually gonna read this?' An evaluation of staff experiences of the value of information contained in written care plans in supporting care in three different dementia care settings. *J Psychiatr Ment Health Nurs*. 2017;24(6):377-86.

Edberg AK, Bird M, Richards DA, Woods R, Keeley P, Davis-Quarrell V. Strain in nursing care of people with dementia: Nurses' experience in Australia, Sweden and United Kingdom. *Aging and Mental Health*. 2008;12(2):236-43.

Edvardsson D, Fetherstonhaugh D, Nay R. Promoting a continuation of self and normality: Person-centred care as described by people with dementia, their family members and aged care staff. *Journal of Clinical Nursing*. 2010;19(17-18):2611-8.

Edvardsson D, Sandman PO, Borell L. Implementing national guidelines for person-centered care of people with dementia in residential aged care: effects on perceived person-centeredness, staff strain, and stress of conscience. *International Psychogeriatrics*. 2014;26(7):1171-9.

Elliot V, Williams A, Meyer J. Supporting staff to care for people with dementia who experience distress reactions. *Nursing Older People*. 2014;26(7):22-6.

Falls D, Stevens J, Andersen M, Collin S, Dodd N, Fitzgerald E, et al. Carers' perceptions of pain in people with dementia: a grounded theory approach. *The Australian journal of holistic nursing*. 2004;11(2):4-11.

Furness L, Simpson R, Chakrabarti S, Dennis MS. A comparison of elderly day care and day hospital attenders in Leicestershire: Client profile, carer stress and unmet need. *Aging & Mental Health*. 2000;4(4):324-9.

Gilleard CJ, Gilleard E, Whittick JE. Impact of psychogeriatric day hospital care on the patient's family. *Br J Psychiatry*. 1984;145:487-92.

Gilmore-Bykovskiy AL, Roberts TJ, King BJ, Kennelty KA, Kind AJH. Transitions From Hospitals to Skilled Nursing Facilities for Persons With Dementia: A Challenging Convergence of Patient and System-Level Needs. *Gerontologist*. 2017;57(5):867-79.

Gladman J, Harwood R, Conroy S, Logan P, Elliott R, Jones R, et al. *NIHR Journals Library*. 2015;05:05.

Götell E, Brown S, Ekman SL. The influence of caregiver singing and background music on vocally expressed emotions and moods in dementia care. *Int J Nurs Stud*. 2009;46(4):422-30.

Hansebo G, Kihlgren M. Carers' interactions with patients suffering from severe dementia: A difficult balance to facilitate mutual togetherness. *Journal of Clinical Nursing*. 2002;11(2):225-36.

Healthwatch E. Dementia services: findings from the Healthwatch network. 2017:10.

Higgs PFD, MacDonald LD, MacDonald JS, Ward MC. Home from home: residents' opinions of nursing homes and long-stay wards. *Age & Ageing*. 1998;27(2):199-205.

Hill SR, Mason H, Poole M, Vale L, Robinson L, on behalf of the St. What is important at the end of life for people with dementia? The views of people with dementia and their carers. *International Journal of Geriatric Psychiatry*. 2017;32(9):1037-45.

Howie P. A new strategy for patients with dementia. *Emerg Nurse*. 2012;20(4):12-6.

Jansen BW, Brazil K, Passmore P, Buchanan H, Maxwell D, McIlpatrick SJ, et al. Exploring healthcare assistants' role and experience in pain assessment and management for people with advanced dementia towards the end of life: a qualitative study. *BMC Palliat Care*. 2017;16(1):6.

Karlsson C, Sidenvall B, Bergh I, Ernsth-Bravell M. Registered nurses' view of performing pain assessment among persons with dementia as consultant advisors. *Open Nursing Journal*. 2012;6(1).

Kelsey SG, Laditka SB, Laditka JN. Transitioning dementia residents from assisted living to memory care units: a pilot study. *American Journal of Alzheimer's Disease & Other Dementias*. 2008;23(4):355-62.

Killington M, Walker R, Crotty M. The chaotic journey: Recovering from hip fracture in a nursing home. *Arch Gerontol Geriatr*. 2016;67:106-12.

Kim CG, Lee YH. Nurses' experiences of caring with demented older persons. *Korean Journal of Adult Nursing*. 2012;24(5):454-65.

Kirsebom M. Mind the gap: organizational factors related to transfers of older people between nursing homes and hospital care [Ph.D.]. Ann Arbor: Uppsala Universitet (Sweden); 2015.

Kristiansen L, Hellzén O, Asplund K. Swedish assistant nurses' experiences of job satisfaction when caring for persons suffering from dementia and behavioural disturbances. An interview study. *Int J Qual Stud Health Well-being*. 2006;1(4):245-56.

Langa KM, Larson EB, Wallace RB, Fendrick AM, Foster NL, Kabeto MU, et al. Out-of-pocket health care expenditures among older Americans with dementia. *Alzheimer Dis Assoc Disord*. 2004;18(2):90-8.

Lawrence V, Samsi K, Murray J, Harari D, Banerjee S. Dying well with dementia: qualitative examination of end-of-life care. *Br J Psychiatry*. 2011;199(5):417-22.

Leah V, Combes J, McMillan M, Russell L, McCune K. Experiences of using simulation in dementia education. *Nursing Older People*. 2017;29(8):27-34.

Lee RP, Bamford C, Exley C, Robinson L. Expert views on the factors enabling good end of life care for people with dementia: A qualitative study. *BMC Palliat Care*. 2015;14(1).

Luxmoore B, McEvoy P. Mentalization in dementia care: An autoethnographic account of a project worker's experiences. *Working with Older People*. 2017;21(3):147-56.

Madsen R, Birkelund R. 'The path through the unknown': the experience of being a relative of a dementia-suffering spouse or parent. *J Clin Nurs*. 2013;22(21-22):3024-31.

Miller J, Moore K, Schofield A, Ng'andu N. A study of discomfort and confusion among elderly surgical patients. *Orthop Nurs*. 1996;15(6):27-34.

Mockford C, Seers K, Murray M, Oyebode J, Clarke R, Staniszewska S, et al. The development of service user-led recommendations for health and social care services on leaving hospital with memory loss or dementia - the SHARED study. *Health Expectations*. 2017;20(3):495-507.

Morgan DG, Stewart NJ. The physical environment of special care units: Needs of residents with dementia from the perspective of staff and family caregivers. *Qualitative Health Research*. 1999;9(1):105-18.

Noel MA, Kaluzynski TS, Templeton VH. Quality Dementia Care: Integrating Caregivers Into a Chronic Disease Management Model. *Journal of Applied Gerontology*. 2017;36(2):195-212.



- Norberg A. Nurses' reflections about dementia care, the patients, the care and themselves in their daily caregiving. *Int J Nurs Stud.* 1998;35(5):271-82.
- Ouldred E, Roberts J. Enhancing dementia care in hospital wards. *Journal of Dementia Care.* 2004;12(4):37-8.
- Perkins C, Egan R, Llewellyn R, Peterken B. Still Living, Loving, and Laughing: Spiritual Life in the Dementia Unit. *Journal of Religion, Spirituality and Aging.* 2015;27(4):270-87.
- Pfeifer P, Vandenhouten C, Purvis S, Zupanc T. The Impact of Education on Certified Nursing Assistants' Identification of Strategies to Manage Behaviors Associated With Dementia. *Journal for Nurses in Professional Development.* 2018;24(1):26-30.
- Reid D, Ryan T, Enderby P. What does it mean to listen to people with dementia? *Disability and Society.* 2001;16(3):377-92.
- Renehan E, Haralambous B, Galvin P, Kotis M, Dow B. Evaluation of a transition care cognitive assessment and management pilot. *Contemp Nurse.* 2013;43(2):134-45.
- Robertson JM. Finding meaning in everyday life with dementia: A case study. *Dementia.* 2014;13(4):525-43.
- Ryan T, Gardiner C, Bellamy G, Gott M, Ingleton C. Barriers and facilitators to the receipt of palliative care for people with dementia: the views of medical and nursing staff. *Palliative Medicine.* 2012;26(7):879-86.
- Sampson E, Mandal U, Holman A, Greenish W, Denning KH, Jones L. Improving end of life care for people with dementia: a rapid participatory appraisal. *BMJ support.* 2012;2(2):108-14.
- Sampson EL, Jones L, Thune-Boyle IC, Kukkastenvehmas R, King M, Leurent B, et al. Palliative assessment and advance care planning in severe dementia: an exploratory randomized controlled trial of a complex intervention. *Palliative Medicine.* 2011;25(3):197-209.
- Shanley C RC, Middleton H, Simpson-Young V. Living through end-stage dementia: the experience and expressed needs of family carers. *Dementia.* 2011;10(325-340).
- Sharpp TJ, Young HM. Experiences of frequent visits to the emergency department by residents with dementia in assisted living. *Geriatr Nurs.* 2016;37(1):30-5.
- Smith B, Chur-Hansen A, Neale A, Symon J. Quality of life and cholinesterase inhibitors: A qualitative study of patients with Alzheimer's Disease and their carers. *Australasian Psychiatry.* 2008;16(6):433-7.
- Sullivan SC, Beard RL. Faith and Forgetfulness: The Role of Spiritual Identity in Preservation of Self With Alzheimer's. *Journal of Religion, Spirituality and Aging.* 2014;26(1):65-91.
- Sutcliffe CL, Roe B, Jasper R, Jolley D, Challis DJ. People with dementia and carers' experiences of dementia care and services: Outcomes of a focus group study. *Dementia.* 2015;14(6):769-87.
- Train G, Nurock S, Kitchen G, Manela M, Livingston G. A qualitative study of the views of residents with dementia, their relatives and staff about work practice in long-term care settings. *International Psychogeriatrics.* 2005;17(2):237-51.
- Traynor V, Brisco S, Coventry T. Developing person-centred dementia care in acute settings: findings from a study tour in Australia. *Nursing older people.* 2005;17(8):16-9.
- Wang JJ, Hsieh PF, Wang CJ. Long-term care nurses' communication difficulties with people living with dementia in Taiwan. *Asian nurs.* 2013;7(3):99-103.
- Wang LYS, C.Z. . Study on recall trigger of life story book for people with dementia. *Chinese Nursing Research,* 12, 3124-3126. (2011)
- Willis R, Chan J, Murray J, Matthews D, Banerjee S. People with dementia and their family carers' satisfaction with a memory service: A qualitative evaluation generating quality indicators for dementia care. *Journal of Mental Health.* 2009;18(1):26-37.

Wolfs CAG, de Vugt ME, Verkaaik M, Verkade P, Verhey FRJ. Empowered or overpowered? Service use, needs, wants and demands in elderly patients with cognitive impairments. *International Journal of Geriatric Psychiatry*. 2010;25(10):1006-12.

Zingmark K, Sandman PO, Norberg A. Promoting a good life among people with Alzheimer's disease. *Journal of Advanced Nursing*. 2002;38(1):50-8.

### ***Ineligible study design***

Dignity on the ward - promoting excellence in care. 2000:65 pp.

Dignity on the ward: improving the experience of acute hospital care for older people with dementia or confusion: a pocket guide for hospital staff. 2001.

The future of hospital care for older people II. 2001:27 pp.

Improving services and support for people with dementia. 2008:18 pp.

Awata S. [Consideration of national policies to support the development of medical services for dementia]. *Seishin Shinkeigaku Zasshi*. 2014;116(5):378-87.

Sampson EL, Vickerstaff V, Lietz S, Orrell M. Improving the care of people with dementia in general hospitals: evaluation of a whole-system train-the-trainer model. *International Psychogeriatrics*. 2017;29(4):605-14.

Free online tool shows how dementia-friendly acute wards are created. *Nursing Older People* (through 2013). 2013;25(10):6.

Meeting the needs of vulnerable adults. HSIcouk. 2013.

Boredom is the enemy. *Nursing Older People* (2014+). 2014;26(3):5.

Abley C. Patients with dementia and their families: Considerations for critical care. *Nursing in Critical Care*. 2012;17(4):169-71.

Anonymous. Work on acute wards requires specialised dementia education. *Nursing Older People*. 2007;19(6):38.

Anonymous. Designing a training programme to improve staff attitudes towards people with dementia. *NursingTimesnet*. 2010 2010 Sep 29.

Anonymous. Nurse-led programme slashes dementia patient hospital stays. *NursingTimesnet*. 2011 2011 Feb 15.

Anonymous. Colour reduces time on dementia wards. *Nurs Times*. 2011 Feb 15-Feb 21  
Feb 15-Feb 21, 2011:6.

Anonymous. New training programme improves dementia care in hospitals. *Perspectives in Public Health*. 2013;133(6):283.

Anonymous. Specialist care for dementia patients has little impact on length of hospital stay. *Nursing Standard* (through 2013). 2013;27(48):14-5.

Baillie L, Merritt J, Cox J, Crichton N. Confidence and Expectations About Caring for Older People With Dementia: A Cross-Sectional Survey of Student Nurses. *Educational Gerontology*. 2015;41(9):670-82.

Bray J, Evans S, Bruce M, Carter C, Brooker D, Milosevic S, et al. Improving the hospital environment for people with dementia. *Nursing Older People*. 2015;27(9):16, 8-20.

Bronson M, Toye C. Providing information for family carers of hospital patients experiencing dementia. *Dementia*. 2015;14(2):267-72.

Brooke J, Herring S. Development of an activities care crew to support patients. *Nursing Older People*. 2016;28(8):20-5.

Bruton A, Lipp A, McKenzie G. Graduate foundation scheme with a focus on dignity and older adults. *Nursing Management - UK*. 2012;18(9):20-5.

Champion E. Person-centred dementia care in acute settings. *Nurs Times*. 2014;110(37):23-5.

Cole E. Making the right moves. *Nursing Older People*. 2017;29(6):18-9.

Connolly S, O'Shea E. The impact of dementia on length of stay in acute hospitals in Ireland. *Dementia*. 2015;14(5):650-8.

Cropsey C, Kennedy J, Han J, Pandharipande P. Cognitive Dysfunction, Delirium, and Stroke in Cardiac Surgery Patients. *Semin*. 2015;19(4):309-17.

Davies N, Manthorpe J, Sampson EL, Iliffe S. After the Liverpool Care Pathway--development of heuristics to guide end of life care for people with dementia: protocol of the ALCP study. *BMJ Open*. 2015;5(9):e008832.

Digby R, Williams A, Lee S. Nurse empathy and the care of people with dementia. *Australian Journal of Advanced Nursing*. 2016;34(1):52-9.

Duffin C. RAISING AWARENESS TO SUPPORT PEOPLE WITH DEMENTIA IN HOSPITAL. *Nursing Older People (through 2013)*. 2013;25(5):14-7.

Elkins Z. Promoting better care for patients with dementia. *British Journal of Nursing*. 2011;20(19):1232.

Ellis J. Carer-driven dementia education for professionals. *Nursing Older People*. 2008;20(2):35-9; quiz 40.

Elvish R, Burrow S, Cawley R, Harney K, Graham P, Pilling M, et al. 'Getting to Know Me': the development and evaluation of a training programme for enhancing skills in the care of people with dementia in general hospital settings. *Aging & Mental Health*. 2014;18(4):481-8.

Emma S, et al. Charting carer satisfaction: the hospital experience. *Journal of Dementia Care*. 2014;22(5):19-21.

Ernst Bravell M. Pain-related palliative care challenges in people with advanced dementia call for education and practice development in all care settings. *Evidence - Based Nursing*. 2017;20(4):118.

Evans CG, D'Souza C, Reynolds P, Linton C, Nukalapati L, Swarnkar A. Audit of availability and awareness of guidelines for the management of confusion in older patients on general wards. *Psychiatric Bulletin*. 2008;32(4):143-5.

Evans S, Brooker D, Thompson R, Bray J, Milosevic S, Bruce M, et al. INTRODUCTION TO THE TRANSFORMING DEMENTIA CARE IN HOSPITALS SERIES. *Nursing Older People*. 2015;27(6):17-24.

Fainsinger RL, Núñez-Olarte JM, Demoissac DM. The cultural differences in perceived value of disclosure and cognition: Spain and Canada. *Journal of Palliative Care*. 2003;19(1):43-8.

Fleming J, Calloway R, Perrels A, Farquhar M, Barclay S, Brayne C. Dying comfortably in very old age with or without dementia in different care settings - a representative "older old" population study. *BMC Geriatrics*. 2017;17:1-17.

Foster NM, Waldron NGHD, Donaldson M, Margaria H, McFaul A, Hill A-M, et al. A quality improvement project to prevent, detect, and reduce delirium in an acute setting. *Australian Journal of Advanced Nursing*. 2010;28(2):24-32.

Gaugler JE, Wocken KM. Healthcare professionals may not be maintaining person-centred care for people with dementia hospitalised on acute wards. *Evidence Based Nursing*. 2014;17(4):126-.

Goldberg SE, Bradshaw LE, Kearney FC, Russell C, Whittamore KH, Foster PE, et al. Care in specialist medical and mental health unit compared with standard care for older people with cognitive impairment admitted to general hospital: randomised controlled trial (NIHR TEAM trial). *Bmj*. 2013;347:f4132.

Goldfeld KS, Hamel MB, Mitchell SL. The cost-effectiveness of the decision to hospitalize nursing home residents with advanced dementia. *Journal of Pain & Symptom Management*. 2013;46(5):640-51.

Goldfeld KS, Stevenson DG, Hamel MB, Mitchell SL. Medicare expenditures among nursing home residents with advanced dementia. *Arch Intern Med*. 2011;171(9):824-30.

Gustavsson A, Cattelin F, Jonsson L. Costs of care in a mild-to-moderate Alzheimer clinical trial sample: key resources and their determinants. *Alzheimer's Dement*. 2011;7(4):466-73.

Harwood RH PD, King N, Edwards G, Hammond S, Howe L, et al. . Development of a specialist medical and mental health unit for older people in an acute general hospital. Medical Crises in Older People discussion paper series, issue 5, University of Nottingham, [www.nottingham.ac.uk/mcop/documents/papers/issue5-mcop-issn2044-4230pdf](http://www.nottingham.ac.uk/mcop/documents/papers/issue5-mcop-issn2044-4230pdf). 2010.

Hunt N. Transforming hospital care. *Journal of Dementia Care*. 2010;18(1):12-3.

Innes A, Kelly F, Scerri C, Abela S. Living with dementia in hospital wards: a comparative study of staff perceptions of practice and observed patient experience. *International Journal of Older People Nursing*. 2016;11(2):94-106.

Kerstin W, et al. Longitudinal assessment of psychotherapeutic day hospital treatment for neuropsychiatric symptoms in dementia. *Aging and Mental Health*. 2009;13(1):92-8.

Knapp M, Cambridge P, Thomason C, Beecham J, Allen C, Darton R. Residential care as an alternative to long-stay hospital: A cost-effectiveness evaluation of two pilot projects. *International Journal of Geriatric Psychiatry*. 1994;9(4):297-304.

Kovach C SS. DSCUs: a study of behaviour before and after residence. *J Gerontol Nurs*. 1994;20(12):33041.

Kudoh H, Satoh K, Bohra S, Yamamoto T, Fujii M, Sasaki H. Holding but not restriction. *Geriatrics & Gerontology International*. 2010;10(3):264-6.

Long A, Slevin E. Living with dementia: Communicating with an older person and her family. *Nursing Ethics*. 1999;6(1):23-36.

Luxford K, Axam A, Hasnip F, Dobrohotoff J, Strudwick M, Reeve R, et al. Improving clinician-carer communication for safer hospital care: a study of the 'TOP 5' strategy in patients with dementia. *International Journal for Quality in Health Care*. 2015;27(3):175-82.

Mazzei F, Gillan R, Cloutier D. Exploring the Influence of Environment on the Spatial Behavior of Older Adults in a Purpose-Built Acute Care Dementia Unit. *American Journal of Alzheimer's Disease & Other Dementias*. 2014;29(4):311-9.

McCorkell G, Harkin D, McCrory V, Lafferty M, Coates V. Care of patients with dementia in an acute trauma and orthopaedics unit. *Nursing Standard*. 2017;31(36):44-53.

McKinney A. The value of life story work for staff, people with dementia and family members. *Nursing Older People*. 2017;29(5):25-9.

Ortigara A, Kuhn D, Struble LM. Connecting with a patient who has Alzheimer's disease. *Nursing*. 2000;30(8):32hn1-hn5.

Ostbye T, Crosse E. Net economic costs of dementia in Canada. [Erratum appears in *Can Med Assoc J* 1995 Jan 15;152(2):158]. *Cmaj*. 1994;151(10):1457-64.

Parson ND. An assessment of relief hospital admissions for elderly patients with dementia. *Health Trends*. 1988;4(Nov 88):120-1.

Pazart L, Vidal C, Chalon DF, Gauthier S, Schepens F, Cretin E, et al. "Card sorting": a tool for research in ethics on treatment decision-making at the end of life in Alzheimer patients with a life threatening complication. *BMC Palliat Care*. 2011;10:4.

Perrin T. Occupational need in severe dementia: a descriptive study. *Journal of Advanced Nursing*. 1997;25(5):934-41.

Pfeifer P, Vandenhouten C, Purvis S, Zupanc T. The Impact of Education on Certified Nursing Assistants' Identification of Strategies to Manage Behaviors Associated with Dementia. *Journal for Nurses in Professional Development*. 2018;34(1):26-30.

Pritchard EJ, Dewing J. A multi-method evaluation of an independent dementia care service and its approach. *Aging and Mental Health*. 2001;5(1):63-72.

Proctor E, Morrow-Howell N, Albaz R, Weir C. Patient and family satisfaction with discharge plans. *Medical Care*. 1992;30(3):262-75.

Robinson J, Longden J, Murphy J. Transforming dementia care in an NHS trust. *Nursing Older People*. 2015;27(1):18-23.

Rushton C, Edvardsson D. Reconciling conceptualisations of the body and person-centred care of the older person with cognitive impairment in the acute care setting. *Nurs Philos.* 2017;18(4).

Rushton C, Edvardsson D. Reconciling concepts of space and person-centred care of the older person with cognitive impairment in the acute care setting. *Nurs Philos.* 2017;18(3).

Sabin N, Morrison G. The impact of inter-institutional relocation on a group of people with severe dementia and their nursing staff. *International Journal of Geriatric Psychiatry.* 1996;11(7):659-60.

Sampson EL, Thune-Boyle I, Kukkastenvehmas R, Jones L, Tookman A, King M, et al. Palliative care in advanced dementia; A mixed methods approach for the development of a complex intervention. *BMC Palliat Care.* 2008;7:8.

Shanley E, McDowell J, Wynne T. Evaluation of a course for charge nurses on caring for people with dementia. *Journal of Advanced Nursing.* 1998;28(3):532-9.

Skea D, Lindsay J. An evaluation of two models of long-term residential care for elderly people with dementia. *International Journal of Geriatric Psychiatry.* 1996;11(3):233-41.

Surr CA, Smith SJ, Crossland J, Robins J. Impact of a person-centred dementia care training programme on hospital staff attitudes, role efficacy and perceptions of caring for people with dementia: A repeated measures study. *Int J Nurs Stud.* 2016;53:144-51.

Taylor DH, Jr., Sloan FA. How much do persons with Alzheimer's disease cost Medicare? *J Am Geriatr Soc.* 2000;48(6):639-46.

Teodorczuk A, Mukaetova-Ladinska E, Welfare M. The learning needs of general hospital clinical staff: preliminary results. *Journal of Dementia Care.* 2009;17(4):37-8.

Volicer L. Goals of care in advanced dementia: quality of life, dignity and comfort. *J Nutr Health Aging.* 2007;11(6):481.

Voss S, Black S, Brandling J, Buswell M, Cheston R, Cullum S, et al. Home or hospital for people with dementia and one or more other multimorbidities: What is the potential to reduce avoidable emergency admissions? The HOMEWARD Project Protocol. *BMJ Open.* 2017;7(4):e016651.

Waller S. Improving the patient experience : developing supportive design for people with dementia : the King's Fund's Enhancing the Healing Environment Programme 2009-2012. 2013.

Ward A, Dobson M. Lessons learned from a dementia training programme for health professionals: Implications for future training provision. *Journal of Practice Teaching and Learning.* 2014;12(3):25-43.

Zanjani F. Family carers of people with cognitive impairment who are admitted to hospital experience disruption from their normal routine and use a variety of strategies to cope. *Evidence - Based Nursing.* 2015;18(1):6.

### ***Unable to source full text***

Buckwalter KC. Segregating the cognitively impaired: Are dementia units successful? *Advances in long-term care, Vol 1.* New York, NY: Springer Publishing Co; US; 1991. p. 43-60.

Cothay L. Evaluating an open art therapy group for older people on an acute in-patient ward [M.Sc.]. Ann Arbor: Queen Margaret University College (United Kingdom); 2005.

Turner A. Caring for patients with dementia in a general hospital setting: Lancaster University (United Kingdom); 2014.

Adams T, Richardson A. Innovative practice: Developing a learning set within dementia care: A practice development project. *Dementia.* 2005;4(2):307-12.

Cherry C, Page L. Patients with Dementia - Personalising their Care in Hospital with an Information Booklet...39th annual conference and exhibition of the College of Occupational Therapists, Brighton and Sussex, England. June 30-July 2, 2015. *British Journal of Occupational Therapy.* 2015;78:5-6.

Gilmore-Bykovskiy AL, King BJ, Roiland R, Bowers B, Roberts TJ, Kind A. FACTORS THAT IMPACT THE QUALITY OF HOSPITAL-TO-SKILLED NURSING FACILITY TRANSITIONS FOR PERSONS WITH DEMENTIA: A QUALITATIVE STUDY. *Gerontologist*. 2013;53:217-.

Hung L, Bohl D, Tabamo J, Phinney A. "The Brain Needs to Relax to Function": Patients With Dementia Explain How the Hospital Environments Affect Their Care Experience. *International Journal of Qualitative Methods*. 2017;16(1).

Lediard C. Improving patient experience through meaningful activity for people with dementia...39th annual conference and exhibition of the College of Occupational Therapists, Brighton and Sussex, England. June 30-July 2, 2015. *British Journal of Occupational Therapy*. 2015;78:96-.

Press R. 24 LITERATURE AS AN INTERVENTION TO IMPROVE THE PATIENT EXPERIENCE AND FACILITATE THE BUILDING OF RAPPORT. *Age & Ageing*. 2014;43(suppl\_1):i6-i.

Toye C, Jiwa M, Holloway K, Horner BJ, Andrews S, McInerney F, et al. Can a community of practice enhance a palliative approach for people drawing close to death with dementia? *International Journal of Palliative Nursing*. 2015;21(11):548-56.

Collins L, Jones S, Leathley M. Care providers' experiences of using digital reminiscence therapy with dementia patients. *British Journal of Occupational Therapy*. 2016;79:74-5.

Ardern P. The introduction of a social model of care into a day hospital for dementia sufferers. MSc Dissertation. 1994;Univeristy of Portsmouth.

Li GL, Fei, J.X., Leng, W.J., et al. The Effect of Individualized Nursing Intervention on Quality of Life of Patients with Elderly Dementia. *Journal of Health Psychology*, 1, 62-64. 2013.

Parke B. Gerontological nurses' ways of knowing. Realizing the presence of pain in cognitively impaired older adults. *J Gerontol Nurs*. 1998;24(6):21-8.

### ***Not in English language***

Berg A. Psychiatric nurses' view of nursing care, clinical supervision and individualised care: Interventions on a dementia and on a general psychiatric ward [Ph.D.]. Ann Arbor: Lunds Universitet (Sweden); 2000.

Nufer TW, Spichiger E. [How family carers of people with dementia experienced their stay on an acute care facility and their own collaboration with professionals: a qualitative study]. *Pflege*. 2011;24(4):229-37.

Tebbani N. Respite hospitalization for patients with Alzheimer's disease: What is the experience of caregivers? *NPG Neurologie - Psychiatrie - Geriatrie*. 2017;17(99):196-205.

Belanger L. Mise à l'essai et évaluation qualitative d'une intervention inspirée de la pédagogie narrative destinée aux infirmières soignant des personnes âgées en état confusionnel aigu [Ph.D.]. Ann Arbor: Université de Montreal (Canada); 2013.

Marrujo-Pérez KJ, Berumen-Burciaga LV, Mejía-Mejía Y, Palacios-Ceña D. The meaning of hospitalization from the perspective of the caregiver: A qualitative study. *Enfermería Clínica*. 2016;26(2):102-10.

Rützi G, Huynh-Do U, Spichiger E. How do family members of haemodialysis patients with dementia experience nursing care on a haemodialysis unit: A qualitative study. *Pflege*. 2014;27(6):381-91.

Taniguchi Y. Patterns of Difficulty Experienced by Nurses Caring for Elderly Patients with Dementia in Medical Facilities. *Journal of Japan Academy of Gerontological Nursing*. 2006;11(1):12-20.

## Quantitative studies

### **Ineligible population**

Karlekar, M. B., Maxwell, C. A., Dietrich, M. S., & Miller, R. S. (2017). Creating New Opportunities to Educate Families on the Impact of Frailty and Cognitive Impairment in a Trauma Intensive Care Unit: Results of a Quality Improvement Project. *Journal of Palliative Medicine*, 20(2), 193-196.

### **Ineligible intervention**

Bull, M., Maddock, T., Acquaye, E., Hynnsi, P., Thompson, T., Wild, S., . . . Mannion, H. (2017). Cognitive impairment: Improving assessment and management through the medical clerking proforma. *Age and Ageing*, 46 (Supplement 1), i1. <http://dx.doi.org/10.1093/ageing/afx055.57>

Camargos, E., Louzada, L., Quintas, J., Naves, J., Louzada, F., & Nóbrega, O. (2014). Trazodone improves sleep parameters in Alzheimer disease patients: a randomized, double-blind, and placebo-controlled study. *American Journal of Geriatric Psychiatry*, 22(12), 1565-1574

Hum, A. Y. M., Wu, H. Y., Ali, N. B., Leong, I. Y. O., Chin, J. J., Lee, A. O. K., . . . Koh, M. Y. H. (2018). The dignity in advanced dementia (diadem) study: Developing an integrated geriatric palliative homecare program. *Progress in Palliative Care*, 26(2), 65-72

Woods, P., & Tadros, G. (2014). The role of the Alzheimer's Society in hospital: evaluation of a new support service for patients and their carers. *British Journal of Neuroscience Nursing*, 10(5), 219-225.

### **Ineligible outcome**

Ahronheim, J. C., Morrison, R. S., Morris, J., Baskin, S., & Meier, D. E. (2000). Palliative care in advanced dementia: a randomized controlled trial and descriptive analysis. *Journal of Palliative Medicine*, 3(3), 265-273.

Allen, V., Methven, L., & Gosney, M. (2013). The influence of nutritional supplement drinks on providing adequate calorie and protein intake in older adults with dementia. *Journal of nutrition, health & aging*, 17(9), 752-755.

Bajo, L., Arnau, A., Espauella, J., Dalmau, N., & Barneto, M. (2008). [Acceptability and compliance with the use of hip protectors in elderly patients with dementia admitted to a psychogeriatric unit]. *Revista Espanola de Geriatria y Gerontologia*, 43(6), 346-352.

Banks, P., Waugh, A., Henderson, J., Sharp, B., Brown, M., Oliver, J., & Marland, G. (2014). Enriching the care of patients with dementia in acute settings? The Dementia Champions Programme in Scotland. *Dementia*, 13(6), 717-736.

Barak, Y., Plopski, I., Tadger, S., & Paleacu, D. (2011). Escitalopram versus risperidone for the treatment of behavioral and psychotic symptoms associated with Alzheimer's disease: a randomized double-blind pilot study. *International Psychogeriatrics*, 23(9), 1515-1519.

Boustani, M. (2005). Enhancing care for hospitalized older adults with cognitive impairment. *Clinicaltrials.gov* [<http://clinicaltrials.gov>].

Briggs, R., O'Shea, E., de Siun, A., O'Neill, D., Gallagher, P., Timmons, S., & Kennelly, S. (2017). Does admission to a specialist geriatric medicine ward lead to improvements in aspects of acute medical care for older patients with dementia? *International Journal of Geriatric Psychiatry*, 32(6), 624-632.

Brodsky, H., Gresham, M., & Luscombe, G. (1997). The Prince Henry Hospital dementia caregivers' training programme. *International Journal of Geriatric Psychiatry*, 12(2), 183-192.

Brooke, J., & Herring, S. (2016). Development of an activities care crew to support patients. *Nursing Older People*, 28(8), 20-25.

- Burge, E., Berchtold, A., Maupetit, C., Bourquin, N. M., von Gunten, A., Ducraux, D., . . . Kuhne, N. (2017). Does physical exercise improve ADL capacities in people over 65 years with moderate or severe dementia hospitalized in an acute psychiatric setting? A multisite randomized clinical trial. *International Psychogeriatrics*, 29(2), 323-332.
- Campbell, M., Walch, J., Sanna-Gouin, K., & Colomba, S. (2011). Translating research into practice: Reducing gastrostomy tube placement in advanced dementia patients (711). *Journal of Pain and Symptom Management*, 41 (1), 278.
- Campbell, M. L., & Guzman, J. A. (2004). A proactive approach to improve end-of-life care in a medical intensive care unit for patients with terminal dementia. *Critical Care Medicine*, 32(9), 1839-1843.
- Chapman, A., Law, S., Chapman, A., & Law, S. (2009). Bridging the gap: an innovative dementia learning program for healthcare assistants in hospital wards using facilitator-led discussions. *International Psychogeriatrics*, 21(S1), S58-63.
- Crabtree, J., & Mack, J. (2010). Developing champions to enhance the care of people with dementia in general hospitals. *Nursing Times*, 106(48), 13-14.
- Crowther, G. J. E. (2017). *Dementia inpatient study on the recognition and evaluation of signs signalling emotional distress - distressed*. (10765792 Ph.D.), University of Leeds (United Kingdom), Ann Arbor.
- Davies, B., Edwards, N., Ploeg, J., & Virani, T. (2008). Insights about the process and impact of implementing nursing guidelines on delivery of care in hospitals and community settings. *BMC Health Services Research*, 8, 29.
- Del Sindaco, D. (2012). Role of a multidisciplinary program in improving outcomes in cognitively impaired heart failure older patients. *Monaldi archives for chest disease - cardiac series*. 78 (1) (pp 20-28), 2012.
- Elvish, R., Burrow, S., Cawley, R., Harney, K., Graham, P., Pilling, M., . . . Keady, J. (2014). 'Getting to Know Me': the development and evaluation of a training programme for enhancing skills in the care of people with dementia in general hospital settings. *Aging & Mental Health*, 18(4), 481-488.
- Elvish, R., Burrow, S., Cawley, R., Harney, K., Pilling, M., Gregory, J., & Keady, J. (2018). 'Getting to Know Me': The second phase roll-out of a staff training programme for supporting people with dementia in general hospitals. *Dementia*, 17(1), 96-109.
- Fleiner, T., Dauth, H., Gersie, M., Zijlstra, W., & Haussermann, P. (2017). Structured physical exercise improves neuropsychiatric symptoms in acute dementia care: a hospital-based RCT. *Alzheimers research & therapy*, 9.
- Gillies, L., Coker, E., Montemuro, M., & Pizzacalla, A. (2015). Sustainability of an Innovation to Support and Respond to Persons With Behaviors Related to Dementia and Delirium. *Journal of Nursing Administration*, 45(2), 70-73.
- Goldfeld, K. S., Hamel, M. B., & Mitchell, S. L. (2013). The cost-effectiveness of the decision to hospitalize nursing home residents with advanced dementia. *Journal of Pain & Symptom Management*, 46(5), 640-651.
- Gonski, P. N., & Moon, I. (2012). Outcomes of a behavioral unit in an acute aged care service. *Archives of Gerontology & Geriatrics*, 55(1), 60-65.
- Graham, E., Loughran, M., & Monaghan, M. (2017). An innovation to delivering person-centred dementia care in the acute hospital setting: Dementia companion role. *Age and Ageing*, 46 (Supplement 3), iii13.
- Harrell, K. M., Wilkins, S. S., Connor, M. K., & Chodosh, J. (2014). Telemedicine and the Evaluation of Cognitive Impairment: The Additive Value of Neuropsychological Assessment. *Journal of the American Medical Directors Association*, 15(8), 600-606.
- Hasemann, W., Tolson, D., Godwin, J., Spirig, R., Frei, I. A., & Kressig, R. W. (2016). A before and after study of a nurse led comprehensive delirium management programme (DemDel) for older acute care inpatients with cognitive impairment. *International Journal of Nursing Studies*, 53, 27-38.
- Hatta, K. (2015). Preventive effects of ramelteon on delirium in patients with mild cognitive impairment or dementia. *International psychogeriatrics*, 27, S9.



- Hickman, S., Barrick, A., Williams, C., Zimmerman, S., Connell, B., Preisser, J., . . . Sloane, P. (2007). The effect of ambient bright light therapy on depressive symptoms in persons with dementia. *Journal of the American Geriatrics Society*, 55(11), 1817-1824.
- Hobday, J. V., Gaugler, J. E., & Mittelman, M. S. (2017). Feasibility and Utility of Online Dementia Care Training for Hospital Staff. *Research in Gerontological Nursing*, 10(2), 58-65.
- James, J., Gilby, L., & Pettit, J. (2017). Transforming nutrition and hydration for people with dementia in hospital - The nosh project at imperial college healthcare NHS trust. *Age and Ageing*, 46 (Supplement 1), i1.
- Kang, Y., Moyle, W., Cooke, M., & O'Dwyer, S. T. (2017). An educational programme to improve acute care nurses' knowledge, attitudes and family caregiver involvement in care of people with cognitive impairment. *Scandinavian Journal of Caring Sciences*, 31(3), 631-640.
- Knight, S., & Singh, I. (2016). Profile of inpatient falls in patients with dementia: A prospective comparative study between 100% single rooms and traditional multibedded wards. *Journal of Clinical Gerontology and Geriatrics*, 7(3), 87-92.
- Kolanowski, A., Fick, D., Litaker, M., Mulhall, P., Clare, L., Hill, N., . . . Yevchak-Sillner, A. (2016). Effect of Cognitively Stimulating Activities on Symptom Management of Delirium Superimposed on Dementia: A Randomized Controlled Trial. *Journal of the American Geriatrics Society*, 64(12), 2424-2432.
- Kwok, T., Bai, X., Chui, M. Y. P., Lai, C. K. Y., Ho, D. W. H., Ho, F. K. Y., & Woo, J. (2012). Effect of Physical Restraint Reduction on Older Patients' Hospital Length of Stay. *Journal of the American Medical Directors Association*, 13(7), 645-650.
- Law, E. (2008). Delirium and dementia in acute hospitals: assessing the impact of RMN input. *Nursing Older People (through 2013)*, 20(9), 35-39; quiz 40.
- Mazzei, F., Gillan, R., & Cloutier, D. (2014). Exploring the Influence of Environment on the Spatial Behavior of Older Adults in a Purpose-Built Acute Care Dementia Unit. *American Journal of Alzheimer's Disease & Other Dementias*, 29(4), 311-319.
- McGilton, K. S., Davis, A. M., Naglie, G., Mahomed, N., Flannery, J., Jaglal, S., . . . Stewart, S. (2013). Evaluation of patient-centered rehabilitation model targeting older persons with a hip fracture, including those with cognitive impairment. *Bmc Geriatrics*, 13. doi:10.1186/1471-2318-13-136
- McPhail, C., Traynor, V., Wikstrom, D., Brown, M., & Quinn, C. (2009). Improving outcomes for dementia care in acute aged care: Impact of an education programme. *Dementia: The International Journal of Social Research and Practice*, 8(1), 142-147.
- Monteleoni, C., & Clark, E. (2004). Using rapid-cycle quality improvement methodology to reduce feeding tubes in patients with advanced dementia: before and after study. *BMJ*, 329(7464), 491-494.
- Nayton, K., Fielding, E., Brooks, D., Graham, F. A., & Beattie, E. (2014). Development of an education program to improve care of patients with dementia in an acute care setting. *Journal of Continuing Education in Nursing*, 45(12), 552-558.
- Newton, P., Reeves, R., West, E., & Schofield, P. (2014). Patient-centred assessment and management of pain for older adults with dementia in care home and acute settings. *Reviews in Clinical Gerontology*, 24(2), 139-144.
- Pizzacalla, A., Montemuro, M., Coker, E., Schindel Martin, L., Gillies, L., Robinson, K., . . . Gusciora, J. (2015). CE. Gentle Persuasive Approaches. *Orthopaedic Nursing*, 34(2), 101-109.
- Pomeroy, V. M., Warren, C. M., Honeycombe, C., Briggs, R. S., Wilkinson, D. G., Pickering, R. M., & Steiner, A. (1999). Mobility and dementia: is physiotherapy treatment during respite care effective? *International Journal of Geriatric Psychiatry*, 14(5), 389-397.
- Raggi, A., Iannaccone, S., Marcone, A., Ginex, V., Orтели, P., Nonis, A., . . . Cappa, S. F. (2007). The effects of a comprehensive rehabilitation program of Alzheimer's Disease in a hospital setting. *Behavioural Neurology*, 18(1), 1-6.
- Royal College Of, P. (2017). National audit of dementia care in general hospitals 2016-2017: third round of audit report. 120.

Rozier, L., Kaur, M., Okeke, J., Aithal, S., & Singh, I. (2017). Dementia education at the early stages of professional training: Impact on knowledge and attitudes. *Age and Ageing, 46 (Supplement 1)*, i28.

Sampson, E. L., Jones, L., Thune-Boyle, I. C., Kukkastenvehmas, R., King, M., Leurent, B., . . . Blanchard, M. R. (2011). Palliative assessment and advance care planning in severe dementia: an exploratory randomized controlled trial of a complex intervention. *Palliative Medicine, 25(3)*, 197-209.

Scerri, A., Innes, A., & Scerri, C. (2016). Using appreciative inquiry to implement person-centred dementia care in hospital wards. *Dementia, 06*, 06.

Shanley, E., McDowell, J., & Wynne, T. (1998). Evaluation of a course for charge nurses on caring for people with dementia. *Journal of Advanced Nursing, 28(3)*, 532-539.

Teodorczuk, A., Mukaetova-Ladinska, E., Corbett, S., & Welfare, M. (2014). Learning about the patient: an innovative interprofessional dementia and delirium education programme. *The clinical teacher, 11(7)*, 497-502.

Timmons, S., Mannix, M., McKiernan, M., Connolly, M., Foley, M. J., Cahill, S., . . . Nichorcorain, A. (2017). A novel pathway to improve dementia care in acute hospitals may require specialist nurse support to achieve practice change. *Age and Ageing, 46 (Supplement 3)*, iii13.

Velzke, K. (2014). Evaluation of a dementia care learning programme. *Nursing Older People, 26(9)*, 21-27.

Wang, K., & Hermann, C. (2006). Pilot study to test the effectiveness of Healing Touch on agitation in people with dementia. *Geriatric nursing (new york, N.Y.), 27(1)*, 34-40. Retrieved from

Wierman, H. R., Wadland, W. R., Walters, M., Kuhn, C., & Farrington, S. (2011). Nonpharmacological management of agitation in hospitalized patients with late-stage dementia: a pilot study. *Journal of Gerontological Nursing, 37(2)*, 44-48. doi:10.3928/00989134-20100930-04

Yevchak, A. M. (2013). *Informal caregiver detection, recognition, and reporting of symptoms of delirium in hospitalized older adults with dementia*. (3576597 Ph.D.), The Pennsylvania State University, Ann Arbor.

## **Ineligible setting**

Abrashkin, K. A., Washko, J., Zhang, J., Poku, A., Kim, H., & Smith, K. L. (2016). Providing Acute Care at Home: Community Paramedics Enhance an Advanced Illness Management Program-Preliminary Data. *Journal of the American Geriatrics Society, 64(12)*, 2572-2576

Barclay, T., Forsberg, A., Thomas, A., Crow, J., Haley-Franklin, H., & Hanson, L. (2016). Outcomes of a dementia resource and education program imbedded in a health care system. *Alzheimer's and dementia. Conference: alzheimer's association international conference 2016. Canada. Conference start: 20160722. Conference end: 20160728, 12(7 Supplement)*, P605.

Bass, D., Judge, K., Maslow, K., Wilson, N., Morgan, R., McCarthy, C., . . . Kunik, M. (2015). Impact of the care coordination program "partners in Dementia Care" on veterans' hospital admissions and emergency department visits. *Alzheimer's and Dementia: Translational Research and Clinical Interventions, 1(1)*, 13-22.

Boltz, M., Chippendale, T., Resnick, B., & Galvin, J. E. (2015). Testing family-centered, function-focused care in hospitalized persons with dementia. *Neurodegenerative Disease Management, 5(3)*, 203-215.

Caplan, G. A., Meller, A., Squires, B., Chan, S., & Willett, W. (2006). Advance care planning and hospital in the nursing home. *Age and Ageing, 35(6)*, 581-585. doi:10.1093/ageing/af1063

Clevenger, C. K., Kovaleva, M., & Hepburn, K. (2016). Integrated memory care clinic: A model of care for persons living with dementia. *Journal of the American Geriatrics Society, 1*, S196.

Ghatak, R. (2011). A Unique Support Model for Dementia Patients and Their Families in a Tertiary Hospital Setting: Description and Preliminary Data. *Clinical Gerontologist, 34(2)*, 160-172.

Gladman, J., Harwood, R., Conroy, S., Logan, P., Elliott, R., Jones, R., . . . Frowd, N. (2015). Medical Crises in Older People. *NHHR Journals Library. Programme Grants for Applied Research, 05*, 05.

Morgan, R. O., Bass, D. M., Judge, K. S., Liu, C. F., Wilson, N., Snow, A. L., . . . Kunik, M. E. (2015). A Break-Even Analysis for Dementia Care Collaboration: Partners in Dementia Care. *Journal of General Internal Medicine, 30*(6), 804-809.

### **Ineligible study design**

Andrews, J. (2013, 2013 Feb 21). A guide to creating a dementia-friendly ward. *NursingTimes.net*.

Baker, J. (2001). Life story books for the elderly mentally ill. *International Journal of Language and Communication Disorders, 36*(SUPPL.), 185-187.

Billington, J., Carroll, J., Davis, P., Healey, C., & Kinderman, P. (2013). A literature-based intervention for older people living with dementia. *Perspectives in Public Health, 133*(3), 165-173.

Bray, J., Evans, S., Thompson, R., Bruce, M., Carter, C., Brooker, D., . . . McSherry, W. (2015). Understanding the needs of people with dementia and family carers. *Nursing Older People, 27*(7), 18.

COMMENT ON ANDREWS How does the environment of an acute ward affect people with dementia? (2013, 2013 Feb 25). *NursingTimes.net*.

Crabtree, J., & Mack, J. (2010). Designing a training programme to improve staff attitudes towards people with dementia. *Nursing Times, 106*(39), 14-16.

Elizabeth, C. (2014). Person-centred dementia in acute settings. *Nursing Times, 110*(37), 23-25.

Elliot, R., & Adams, J. (2011). The creation of a Dementia Nurse Specialist role in an acute general hospital. *Journal of Psychiatric & Mental Health Nursing, 18*(7), 648-652.

Gamble, M. (2015). Making mealtimes meaningful in acute wards. *Journal of Dementia Care, 23*(5), 32-33.

Goodwin, C. (2015). Enhancing healthcare assistants' dementia role.

Haak, N. (2009). Maintaining privacy and dignity of patients admitted to a district general hospital NHS trust. *Foundation of Nursing Studies: Developing Practice Improving Care Dissemination Series, 5*(3), 1-4.

McCorkell, G., Harkin, D., McCrory, V., Lafferty, M., & Coates, V. (2017). Care of patients with dementia in an acute trauma and orthopaedics unit. *Nursing Standard, 31*(36), 44-53.

Melanie, H., Terry, B., & Katherine, P. (2015). Slaying the demon: the Dementia Challenge: progress and achievements. v, 59-59.

Robinson, J., Longden, J., & Murphy, J. (2015). Transforming dementia care in an NHS trust. *Nursing Older People, 27*(1), 18-23.

Thomas, P., Ward, E., & Leung, D. (2013). Dementia in the acute general hospital. *Journal of Dementia Care, 21*(5).

Yamakawa, M., Yoshida, Y., Higami, Y., Shigenobu, K., & Makimoto, K. (2014). Caring for early-onset dementia with excessive wandering of over 30 kilometres per day: a case report. *Psychogeriatrics: The Official Journal of the Japanese Psychogeriatric Society, 14*(4), 255-260.

### **Ineligible study design – reviews**

Parliament. House of Commons. All-Party Parliamentary Group on Dementia : The 20 billion question: an inquiry into improving lives through cost-effective dementia services]. (2011). London, The Stationary Office.

Clevenger, C. K., Chu, T. A., Yang, Z., & Hepburn, K. W. (2012). Clinical care of persons with dementia in the emergency department: a review of the literature and agenda for research. *Journal of the American Geriatrics Society, 60*(9), 1742-1748.

- Dewing, J., & Dijk, S. (2016). What is the current state of care for older people with dementia in general hospitals? A literature review. *Dementia*, 15(1), 106-124.
- Griffiths, P., Bridges, J., Sheldon, H., & Thompson, R. (2015). The role of the dementia specialist nurse in acute care: a scoping review. *Journal of Clinical Nursing*, 24(9-10), 1394-1405.
- Handley, M., Bunn, F., & Goodman, C. (2017). Dementia-friendly interventions to improve the care of people living with dementia admitted to hospitals: a realist review. *BMJ Open*, 7(7), e015257.
- Moniz, C. E. D., Swift, K., James, I., Malouf, R., De, V. M., & Verhey, F. (2012). Functional analysis-based interventions for challenging behaviour in dementia. *Cochrane Database of Systematic Reviews*, (2).
- Moyle, W., Olorenshaw, R., Wallis, M., & Borbasi, S. (2008). Best practice for the management of older people with dementia in the acute care setting: a review of the literature. *International Journal of Older People Nursing*, 3(2), 121-130.
- Murphy, E., Froggatt, K., Connolly, S., O'Shea, E., Sampson, E. L., Casey, D., & Devane, D. (2016). Palliative care interventions in advanced dementia. *Cochrane Database of Systematic Reviews*, 12, CD011513.
- Parke, B., Boltz, M., Hunter, K. F., Chambers, T., Wolf-Ostermann, K., Adi, M. N., . . . Gutman, G. (2017). A Scoping Literature Review of Dementia-Friendly Hospital Design. *Gerontologist*, 57(4), e62-e74.
- Robalino, S., Nyakang'o, S. B., Beyer, F., Fox, C., & Allan, L. M. (2018). Effectiveness of interventions aimed at improving physical and psychological outcomes of fall-related injuries in people with dementia a systematic review. *Age and Ageing*, 47 (Supplement 2), ii9.
- Scerri, A., Innes, A., & Scerri, C. (2017). Dementia training programmes for staff working in general hospital settings – a systematic review of the literature. *Aging & Mental Health*, 21(8), 783-796.
- Smith, T. O., Hameed, Y. A., Cross, J. L., Henderson, C., Sahota, O., & Fox, C. (2015). Enhanced rehabilitation and care models for adults with dementia following hip fracture surgery. *Cochrane Database of Systematic Reviews*, (6).
- What Works, W. (2016). Policy briefing: music, singing and wellbeing in adults with diagnosed conditions or dementia. 3.

### **Abstract only**

- Afriyie-Boateng, M., Loftus, C., Wiesenfeld, L., & Bennett, J. (2015). Safe patients/safe staff™: An innovative interdisciplinary approach to the care of hospitalized older adults with behavioral disturbances due to delirium, dementia and mental illness. *American Journal of Geriatric Psychiatry*, 1), S175-S176.
- Altsman, L. A. (2013). An educational program for nursing assistants: Preventing agitation in the hospitalized person with dementia. *Alzheimer's and Dementia*, 1), P479-P480.
- De Wilde, C., Fitzgerald, D., & Jones, J. (2017). Alzheimer's cafe: A new integrated approach to an established way of working. *Age and Ageing*, 46 (Supplement 3), iii13
- Doyle, C., & Jackson, D. (2016). Mentoring and education to improve confidence of staff caring for people with dementia in acute hospitals. *International Journal for Quality in Health Care*, 28 (Supplement 1), 51-52.
- Ellis, S., Smith, A., Abbas, M., Roseman, H., Koullouros, M., Duckett, S., & Mizoguch, R. (2018). Delirium and dementia liaison service: An innovation to improve patient outcomes. *Age and Ageing*, 47 (Supplement 2), ii25.
- Fick, D. M., McDowell, J., Mion, L., Kolanowski, A., Di Meglio, B., Kitt-Lewis, E., . . . Inouye, S. K. (2014). Facilitating person-centered care for the prevention of delirium in hospitalized persons with dementia. *Alzheimer's and Dementia*, 4), P530-P531.
- Golestaneh, T., Squires, A., & Shah, N. (2011). Dementia awareness training: Can it improve patient outcome in a general hospital? *European Geriatric Medicine*, 1), S56-S57.
- Hughes, C. (2016). Quality improvement through personalised care planning in an acute care setting. *European Geriatric Medicine*, 7 (Supplement 1), S59-S60.

Kind, A. J., Jensen, L., Barczi, S., Bridges, A., Kordahl, R., Smith, M., & Asthana, S. (2012). The va Coordinated-Transitional Care (C-TRAC) program: A registered nurse telephone-based initiative to improve transitions for hospitalized veterans with dementia and other high-risk conditions. *Journal of the American Geriatrics Society*, 4), S171.

Lediard, C. (2015). Improving patient experience through meaningful activity for people with dementia...39th annual conference and exhibition of the College of Occupational Therapists, Brighton and Sussex, England. June 30-July 2, 2015. *British Journal of Occupational Therapy*, 78, 96-96.

Maria, S., Tara, L., Siobhan, Q., & Ramin, N. (2017). Meaningful activities in a dementia unit can reduce the frequency of hallucinations and sleep disturbance. *Journal of the Royal College of Physicians of Edinburgh. Conference*, 47(Supplement 1).

Ong, T., & Harwood, R. (2013). Does a specialist medical and mental health unit (MMHU) improve outcomes compared with standard care for confused older people admitted as an emergency: A service evaluation alongside a controlled clinical trial. *Age and Ageing*, 2), ii15.

Quirke, O., Evans, W., & Brosnan, M. (2017). Exploring the impact a training programme has on acute healthcare professionals' attitudes and understanding of dementia. *Age and Ageing*, 46 (Supplement 3), iii13.

Ramdat, J. E., Wu, H. Y., & Chau, H. (2014). Enhancing the end-of-life care of hospitalised patients with advanced dementia through advance care planning. *Annals of the Academy of Medicine Singapore*, 1), S208.

Steel, C., & Hall, L. (2015). Improving dementia care in general hospitals: reviewing a specialist occupational therapy service...39th annual conference and exhibition of the College of Occupational Therapists, Brighton and Sussex, England. June 30-July 2, 2015. *British Journal of Occupational Therapy*, 78, 4-5.

Whitfield, A. M., Cross, G., & Parkes, N. (2014). Improving end of life care for patients with dementia. *Palliative Medicine*, 28 (6), 866-867.

Yates, M. W., Theobald, M., Morval, M., MacDermott, S., Watts, J. J., Mohebbi, M., . . . Brodaty, H. (2017). A national evaluation of the dementia care in hospitals program. *Alzheimer's and Dementia*, 13 (7), P1467.

### **Non English**

Eggenberger, E., Myllymaki, J., Kolb, C., Martschin, R., Bollheimer, L. C., & Sieber, C. (2013). [We cannot care alone: volunteers in dementia care at Nurnberg General Hospital]. *Zeitschrift Fur Gerontologie Und Geriatrie*, 46(3), 226-232.

Kirchen-Peters, S., & Diefenbacher, A. (2014). Geropsychiatric consultation-liaison services. An answer to the challenges of dementia? *Zeitschrift Fur Gerontologie Und Geriatrie*, 47(7), 595-604.

Steinert, T., Bohnet, U., Flammer, E., Lüchtenberg, D., & Eisele, F. (2009). Effects of a training of power and balance on the use of mechanical restraint among in-patients with dementia. *Psychiatrische praxis*, 36(6), 273-278.

### **Study unobtainable**

Beales, A. (2017). An innovative approach to hydration for a patient with dementia. *Nursing Older People*, 29(4), 26-29.

Flynn, S., Prescott, T., & Jinks, A. (2016). Undertaking special observation of patients with neurological conditions: evaluation of a training programme for HCAs. *British Journal of Healthcare Assistants*, 10(5), 232-239.  
doi:10.12968/bjha.2016.10.5.232

Gridley, K., Brooks, J., Birks, Y., Baxter, K., & Parker, G. (2016). Improving care for people with dementia : development and initial feasibility study for evaluation of life story work in dementia care

Isaac, L. M., Buggy, E., Sharma, A., Karberis, A., Maddock, K. M., & Weston, K. M. (2018). Enhancing hospital care of patients with cognitive impairment. *International Journal of Health Care Quality Assurance*, 31(2), 173-186.

Keenan, B. (2012). Use of the arts in dementia care. *Ageing & Health: the Journal of the Institute of Ageing and Health (West Midlands)*(18).

Schnitker, L., Martin-Khan, M., Beattie, E., & Gray, L. (2013). What is the Evidence to Guide Best Practice for the Management of Older People With Cognitive Impairment Presenting to Emergency Departments? A Systematic Review. *Advanced Emergency Nursing Journal*, 35(2), 154-159.

State of Victoria Department of Human Services (2005). *Dementia care in hospitals: key findings and ideas from the evaluation of four projects*.