

#### **Assessment Tool Bibliography 2020**

Alzheimer's Society (2017). Dementia-friendly housing charter. London: Alzheimer's Society.

Bowes A, Dawson A, Greasley-Adams C, McCabe L. (2016). Design of residential environments for people with dementia and sight loss: A structured literature review. British Journal of Visual Impairment, 34(3), 225–237. https://doi.org/10.1177/0264619616653991

Catt M, Giridharan R. (2018). The Reality of Well-Being-Focused Design in Dementia Care: A Case Study of Acute Dementia Wards in the United Kingdom. HERD: Health Environments Research & Design Journal, 11(4), 130–149. https://doi.org/10.1177/1937586718779172

Chaudhury H, Hung L, Badger M (2013) 'The role of physical environment in supporting personcentred dining in long-term care: A review of the literature', American Journal of Alzheimer's Disease and Other Dementias, 28(5), 491-500. Doi: 10.1177/1533317513488923.

Clark P, Mapes N, Burt J, Preston S. (2013). Greening Dementia - a literature review of the benefits and barriers facing individuals living with dementia in accessing the natural environment and local greenspace. Natural England Commissioned Report NECR137

Dementia Action Alliance (2018). Dementia-Friendly Hospital Charter. https://www.dementiaaction.org.uk/assets/0004/0586/DEMENTIA-FRIENDLY\_HOSPITAL\_CHARTER\_2018\_FINAL.pdf

Department of Health (2016). Health Building Note 08-02: Dementia-friendly Health and Social Care Environmentswww.gov.uk/government/uploads/system/uploads/attachment\_data/file/416780/HB N\_08-02.pdf

Evans SC, Barrett J, Mapes N, Hennell J, Atkinson T, Bray J, Garabedian C, Russell C. (2019a). Connections with nature for people living with dementia, Working with Older People, 23(3), 142-151.

Evans S, Waller S, Bray J, Atkinson T. (2019b). Making Homes More Dementia-Friendly through the Use of Aids and Adaptations. Healthcare, 7 (43) http://dx.doi.org/10.3390/healthcare7010043

Ferdous F. (2019). Positive Social Interaction by Spatial Design: A Systematic Review of Empirical Literature in Memory Care Facilities for People Experiencing Dementia. Journal of Aging and Health. https://doi.org/10.1177/0898264319870090

Fisher L, Edwards D, Pärn E, Aigbavboa C. (2018). Building design for people with dementia: a case study of a UK care home, Facilities, 36(7/8), 349-368. https://doi.org/10.1108/F-06-2017-0062

Fishman NW, Lowe JI, Ryan SF. (2016). Promoting an Alternative to Traditional Nursing Home Care: Evaluating the Green House Small Home Model. An Introduction from the Funders and the Green House Project. Health Services Research. Blackwell Publishing Inc. https://doi.org/10.1111/1475-6773.12429

Fleming R, Kelly F, Stillfried G. (2015). 'I want to feel at home': establishing what aspects of environmental design are important to people with dementia nearing the end of life. BMC Palliative Care 14(26). https://doi.org/10.1186/s12904-015-0026-y



Houston A, Christie J. (2018). Talking Sense: Living with sensory changes and dementia. Sydney, Australia: Hammond Care

John's Campaign for the right to say with people with dementia in hospital https://johnscampaign.org.uk/#/

Leung M-y, Wang C, Chan IYS. (2019). A qualitative and quantitative investigation of effects of indoor built environment for people with dementia in care and attention homes. Building and Environment, 157, 89-100.

Lewis A. (2015). Designing for an imagined user: Provision for thermal comfort in energy-efficient extra-care housing. Energy Policy, 84, 204-212.

Ludden GDS, van Rompay TJL, Niedderer K, Tournier I. (2019). Environmental design for dementia care - towards more meaningful experiences through design. Maturitas 128, 10-16.

Marquardt G, Bueter K, Motzek T. (2014). Impact of the design of the built environment on people with dementia: an evidence-based review. Health Environments Research & Design Journal, 8(1), 127-157.

Marshall M. (2014). Designing mental health units for older people. DSDC, University of Stirling.

Martin L. (2019). Practical Nutrition and Hydration for Dementia-Friendly Mealtimes. Jessica Kingsley Publications, London.

Mitchell W. (2019). Dementia writer Wendy Mitchell warns care homes nostalgic murals are 'confusing and disturbing. CareHome.co.uk (online)

www.carehome.co.uk/news/article.cfm/id/1601526/dementia-writer-wendy-mitchell-care-homes-murals

Motealleh P, Moyle W, Jones C, Dupre K. (2019). Creating a dementia-friendly environment through the use of outdoor natural landscape design intervention in long-term care facilities: A narrative review, Health & Place, 58, 102-148. ISSN 1353-8292, https://doi.org/10.1016/j.healthplace.2019.102148.

NHS (2019). Patient-Led Assessments of the Care Environment (PLACE) 2019 – England https://digital.nhs.uk/data-and-information/publications/statistical/patient-led-assessments-of-the-care-environment-place/england---2019

O'Malley M, Innes A, Wiener JM. (2017). Decreasing spatial disorientation in care-home settings: How psychology can guide the development of dementia friendly design guidelines. Dementia, 16(3), 315–328.

Orrell A, McKee K, Torrington J, Barnes S, Darton R, Netten A, Lewis A. (2013). The relationship between building design and residents' quality of life in extra care housing schemes, Health and Place, 21(May), 52-64.

Parke B, Roltz M, Hunter KF, Chambers T, Wolf-Ostermann K, Nadim Adi M, Feldman F, Gutman G. (2017). A scoping literature review of dementia-friendly hospital design. The Geronotologist, 57(4), 62-67.

Powell J, Mackintosh S, Bird E, Ige J, Garrett H, Roys M. (2017). The role of home adaptations in improving later life. Available from: www.ageing-better.org.uk



Rendell M, Carroll D. (2013). Why don't we go into the garden? Journal of Dementia Care, 23(2), 16–8. Available at: www.careinfo.org/2015/02/.

Soilemezi D, Drahota A, Crossland J, Stores, R. (2017). The role of the home environment in dementia care and support: systematic review of qualitative research. Dementia, 0(0), 1-36.

Uwajeh PC, Iyendo TO, Polay M. (2019). Therapeutic gardens as a design approach for optimising the healing environment of patients with Alzheimer's disease and other dementias: A narrative review, EXPLORE, 15(5), 352-362. ISSN 1550-8307, https://doi.org/10.1016/j.explore.2019.05.002.

Whear R, Abbott R, Thompson-Coon J, Bethel A. et al. (2014). Effectiveness of mealtime interventions on behaviour symptoms of people with dementia living in care homes: A systematic review, Journal of the American Medical Directors Association, 15(3), 185-193. doi: 10.1016/j.jamda.2013.10.016

Wood-Nartker J, Beuschel E, Guerin, D. (2019). Design Guidelines to reduce extrinsic fall risks in the built environment. OBM Geriatrics 3(4).

Xidous D, Grey T, Kennelly SP, McHale C, O'Neill D. (2019). Dementia Friendly Hospital Design: Key Issues for Patients and Accompanying Persons in an Irish Acute Care Public Hospital. HERD: Health Environments Research & Design Journal. https://doi.org/10.1177/1937586719845120

#### **Assessment Tool Bibliography 2014**

Andrews J, Molyneux P. (2012). *Dementia: finding housing solutions*. London: National Housing Federation.

Barrick A L, Sloane P D, Williams C S, Mitchell C M, Connell B R, Wood W, Hickman S E, Preisser J S, Zimmerman S. (2010). Impact of ambient bright light on agitation in dementia, *International Journal of Geriatric Psychiatry*, 25(1013), 1021.

Boger J, Milailidis A. (2011). *Familiarity and usability of products by people with dementia*. Toronto: Center for Inclusive Design and Environmental Access.

Bowes A *et al* (2014). Best practice in the design of residential environments for people living with dementia and sight loss: An evidence-based resource, *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 10(4), 570.

Brush JA, Meehan RA, Calkins MP. (2002). Using the environment to improve intake for people with dementia, *Alzheimer's Care Quarterly*, 3(4), 330-338.

Calkins MP. (2009). Evidence-based long term care design, NeuroRehabilitation, 25, 145-154.

Campo M, Chaudhury H. (2012). Informal social interaction among residents with dementia in special care units: Exploring the role of the physical and social environments, *Dementia: the International Journal of Social Research and Practice*, 11(3), 401–423.

Chalfont G, Walker A. (2013). *Dementia green care handbook of therapeutic design and practice*. Mesa, AZ: Safehouse Books.

Chaplin A. (2012). Holistic care and environmental design: the future for dementia care. *Housing, Care and Support: putting good ideas into practice*, 14(3), 91–97.

Davis S, Fleming R, Marshall M. (2009). *Environments that enhance dementia care: issues and challenges*, 3rd edn, R Nay & S Garratt, eds, Elsevier, Australia, 372-390.

Darton R, Bäumker T, Callaghan L, Netten A. (2011). *Evaluation of the extra care housing initiative: PSSRU Technical Report.* PSSRU Discussion Paper No 2783/2. Canterbury: Personal Social Services Research Unit, University of Kent.

Daykin N, Byrne E, Soteriou T, O'Connor S. (2008). Review: The impact of art, design and environment in mental healthcare: a systematic review of the literature, *Perspectives in Public Health*, 128(2), 85-94.

Dementia Services Development Centre (2012). *Design features to assist patients with dementia in general hospitals and emergency departments*. Stirling: Dementia Services Development Centre, University of Stirling.

Department of Health (2011). Living well with dementia: A National Dementia Strategy Good Practice Compendium – an assets approach. Department of Health: London.

Department of Health (2012). *Prime Minister's Challenge on Dementia: Delivering major improvements in dementia care and research by 2015.* London: Department of Health.

Dutton R. (2009). 'Extra care' housing and people with dementia: a scoping review of the literature 1998-2008. Beaconsfield: Housing and Dementia Research Consortium.

Edgerton E, Romice O, Thwaites K. (2014). Bridging the boundaries: human experience in the atural and built environment and implications for research, policy and practice. *Advances in People-Environment Studies*, vol 5, Gottingen

Fleming R, Crookes P, Shima S. (2007). *A review of the empirical literature on the design of physical environments for people with dementia. Translating research into practice.* Stirling: University of Stirling.

Fleming R *et al.* (2014). The relationship between the quality of the built environment and the quality of life of people with dementia in residential care. *Dementia*.

Fleming R, Bennett K. (2014). Environments that enhance dementia care: issues and challenges. In R Nay, S Garratt & D Fetherstonhaugh (eds), *Older People: Issues and Innovations in Care*, 411-431. Chatswood, NSW: Elsevier Australia.

Fuggle L. (2013). *Designing interiors for people with dementia*. Stirling: Dementia Services Development Centre, University of Stirling.

Gate GA, Anderson ML, Feeney PM, McCurry SM, Larson EB. (2008). Central auditory dysfunction in older persons with memory impairment or Alzheimer dementia. *Archives of Otolaryngology-Head & Neck Surgery*, 134(7), 771-777.

Lowson K, Kelly J, Bending M, Whitehead S, Wright D, Powson P, Duffy S, Trueman P, Saxby R, West P. (2011). *Cost-effectiveness of hospital design: options to improve patient safety and wellbeing.* York: York Health Economics Consortium, University of York.

Marshall M. (2010). Environment: how it helps to see dementia as a disability. *Journal of Dementia Care*, 6(1), 15-17.

Marshall M. (2010). *Designing balconies, roof terraces and roof gardens for people with dementia.* Stirling: Dementia Services Development Centre, University of Stirling.

Marshall M. (2012). Dementia-friendly design guidance for hospital wards. *Journal of Dementia Care*, 20(4), 26-28.

Marquardt G. (2011). Wayfinding for people with dementia: the role of architectural design. *Health Environments Research and Design Journal*, 4(2), 22-41.

McManus M, McClenaghan M. (2010). *Hearing, sound and the acoustic environment for people with dementia*. Stirling: Dementia Services Development Centre, University of Stirling.

McNair D, Cunningham C, Pollock R, McGuire B. (2010). *Light and lighting design for people with dementia*. Stirling: Dementia Services Development Centre, University of Stirling.

Masterson A, Waller S, Grisley M. (2013). Improving environment: new tools for the job. *Journal of Dementia Care*, 21(4), 20–22.

Mazuch R. (2014). Sense-sensitive design for the ageing. *Archit Design*, 84, 108–111. doi: 10.1002/ad.1736

Namazi K, Rosner T, Rechlin L. (1991). Long-term memory cueing to reduce visuo-spatial disorientation in Alzheimer's disease patients in a special care unit, *The American Journal of Alzheimer's Care and Related Disorders & Research*, 6(6), 10-15.

Nanda U, Eisen S, Zadeh R S, Owen D. (2011). Effect of visual art on patient anxiety and agitation in a mental health facility and implications for the business case, *Journal of Psychiatric and Mental Health Nursing*, 18, 386-393.

NHS Confederation (2010). *Acute awareness. Improving hospital care for people with dementia*. London: NHS Confederation.

Netten A, Darton R, Bäumker T, Callaghan L. (2011). *Improving housing with care choices for older people: an evaluation of extra care housing*. Canterbury: Personal Social Services Research Unit, University of Kent.

Oliver D, Connelly JB, Victor CV, Shaw F, Whitehead A, Genc Y, Vanoli A, Martin FC, Gosney MA. (2006). Strategies to prevent falls and fractures in hospitals and care homes and effect of cognitive impairment: systematic review and meta-analyses, *British Medical Journal*, 334(82).

Passini R, Pigot H, Rainville C, Tétreault M-H. (2000). Wayfinding in a nursing home for advanced dementia of the Alzheimer's type, *Environment and Behaviour*, 32(5), 684-710.

Pollock A, Marshall M. (eds) (2012). *Designing outdoor spaces for people with dementia*. Stirling: University of Stirling/Hammond Care.

Popham C. (2012). What matters for people with dementia in care homes? *Aging & Mental Health*, 16(1-2), January-March, 181-188.

Pool J. (2012). *Alzheimer's Society's guide to the dementia care environment*. London: Alzheimer's Society.

Royal College of Nursing (2011). *Commitment to the care of people with dementia in general hospitals*. London: RCN.

Royal College of Psychiatrists (2013). *Report of the National Audit of Dementia Care in general hospitals 2012-13 Second Round Audit Report and Update*. London: Royal College of Psychiatrists.

Tadd W, Hillman A, Calnan S, Bayer T, Read S. (2011a). Right place – wrong person: dignity in the acute care of older people, *Quality in Ageing and Older Adults*, 12(1), 33-43.

Tadd W, Hillman A, Calnan S, Calnan M, Bayer T, Read S. (2011b). *Dignity in practice: An exploration of the care of older adults in acute NHS trusts*. London: HMSO.

Torrington J. (2009). Extra care housing: environmental design to support activity and meaningful engagement for people with dementia. *Journal of Care Services Management*, 3(3), 250–257.

Van Hoof J *et al.* (2013). Designing a 'think-along dwelling' for people with dementia: a co-creation project between health care and the building services sector. *Journal of Housing for the Elderly*, 27(3), 299–332.

Van Hoof J, Kort HSM, van Waarde H, Blom MM. (2010). Environmental interventions and the design of homes for older adults with dementia: an overview. *American Journal of Alzheimer's Disease and Other Dementias*, 25(3), 202–232.

Van Hoof J, Kort HSM. (2009). Supportive living environments: A first concept of a dwelling designed for older adults with dementia. *Dementia*, 8(2), 293–316.

Van Hoof J *et al.* (2010). The indoor environment and the integral design of homes for older people with dementia. *Building and Environment*, 45(5), 1244–1261.

Waller S, Masterson A, Finn H. (2013). Improving the patient experience. Developing supportive design for people with dementia. The King's Fund's Enhancing the Healing Environment Programme 2009-2012. London: The King's Fund.

Waller S, Masterson A. (2014). Contact with the natural world within hospital care. In M Marshall & J Gilliard (eds). *Creating culturally appropriate outside spaces and experiences for people with dementia*, 68-78. London: Jessica Kingsley.

Wong JKW, Skitmore M, Buys L, Wang K. (2014). The effects of the indoor environment of residential care homes on dementia suffers in Hong Kong: A critical incident technique approach. *Building and Environment*, 73, 32-39.

Zeisel J, Silverstein N, Hyder J *et al.* (2003). Environmental correlates to behavioural health outcomes in Alzheimer's special care units. *The Gerontologist*, 43(5), 697-711. doi:10.1093/geront/43.5.697