

# How can existing spaces be reconfigured to provide dementia patients with safe care while maintaining independence in the UK?

## References:

- Adalja, A. A., Toner, E., & Inglesby, T. V. (2020). Priorities for the US health community responding to COVID-19. *JAMA*, 323 (14). <https://doi.org/10.1001/jama.2020.3413>
- Allan, S., Roland, D., Malisaukaite, G., Jones, K., Baxter, K., Gridley, K., & Birks, Y. (2021). The influence of home care supply on delayed discharges from hospital in England. *BMC Health Services Research*, 21 (1). <https://doi.org/10.1186/s12913-021-07206-5>
- Aloulou, H., Mokhtari, M., Tiberghien, T., Biswas, J., Kenneth Lin, J., Yap, P., & Phua, C. (2013). Deployment of assistive living technology in a nursing home environment: Methods and lessons learned. *BMC Medical Informatics and Decision Making*, 13. <https://doi.org/10.1186/1472-6947-13-42>
- Bentayeb, M., Norback, D., Bednarek, M., Bernard, A., Cai, G., Cerrai, S., Eleftheriou, K. K., Gratziau, C., Holst, G. J., Lavaud, F., Nasilowski, J., Sestini, P., Sarno, G., Sigsgaard, T., Wieslander, G., Zielinski, J., Viegi, G., & Annesi-Maesano, I. (2015). Indoor air quality, ventilation and respiratory health in elderly residents living in nursing homes in Europe. *European Respiratory Journal*, 45 (5). <http://dx.doi.org/10.1183/09031936.00082414>
- Chaudhury, H., Cooke, H. A., Cowie, H., & Razaghi, L. (2018). The influence of the physical environment on residents with dementia in long-term care settings: A review of the empirical literature. *The Gerontologist*, 58 (5). <https://doi.org/10.1093/geront/gnw259>
- Chen, S., & Powell, J. L. (2019). "Aging in Community": Historical and Comparative Study of Aging Welfare and Social Policy. In *Aging Welfare and Social Policy* (pp. 55-69). Springer, Cham.
- Estabrooks, C. A., Straus, S. E., Flood, C. M., Keefe, J., Armstrong, P., Donner, G. J., Boscart, V., Ducharme, F., Silvius, J. L., & Wolfson, M. C. (2020). Restoring trust: COVID-19 and the future of long-term care in Canada. *Facets*, 5 (1). <https://doi.org/10.1139/FACETS-2020-0056>
- Førsund, L. H., Grov, E. K., Helvik, A.-S., Juvet, L. K., Skovdahl, K., & Eriksen, S. (2018). The experience of lived space in persons with dementia: A systematic meta-synthesis. *BMC Geriatrics*, 18 (1). <https://doi.org/10.1186/s12877-018-0728-0>
- Garrod, L., Fossey, J., Henshall, C., Williamson, S., Coates, A., & Green, H. (2019). Evaluating dementia training for healthcare staff. *The Journal of Mental Health Training, Education and Practice*, 14 (4). <https://doi.org/10.1108/JMHTEP-10-2018-0062>
- Giebel, C. M., Challis, D. J., & Montaldi, D. (2016). A revised interview for deterioration in daily living activities in dementia reveals the relationship between social activities and well-being. *Dementia*, 15 (5). <https://doi.org/10.1177/1471301214553614>
- Gilster, S. D., Boltz, M., & Dalessandro, J. L. (2018). Long-term care workforce issues: Practice principles for quality dementia care. *The Gerontologist*, 58 (suppl.1). <https://doi.org/10.1093/geront/gnx174>
- Herrmann, L. K., Welter, E., Leverenz, J., Lerner, A. J., Udelson, N., Kanetsky, C., & Sajatovic, M. (2018). A systematic review of dementia-related stigma research: can we move the stigma dial? *The American Journal of Geriatric Psychiatry*, 26 (3). <https://doi.org/10.1016/j.jagp.2017.09.006>
- Hogeweyk, D., Harris, J., Topfer, L.-A., & Ford, C. (2019). Dementia Villages: Innovative Residential Care for People With Dementia. *CADTH Issues in Emerging Health Technologies*, 178. <https://www.cadth.ca/sites/default/files/hs-eh/eh007-dementia-villages.pdf>
- Kim, S. K., & Park, M. (2017). Effectiveness of person-centered care on people with dementia: A systematic review and meta-analysis. *Clinical Interventions in Aging*, 12. <https://doi.org/10.2147/CIA.S117637>

Kleibusch, K. (2018). Wayfinding & dementia: How design can improve navigation among older adults in assisted-living facilities. *SPNHA Review*, 14 (1) <https://scholarworks.gvsu.edu/spnhareview/vol14/iss1/5>

Moestrup, L., Peoples, H., Pedersen, L. F., & Demensbyen i Svendborg, UCL, E. O. P. (2018). Working together in creating and maintaining a familiar and meaningful everyday life in a Danish Dementia Village. *28th Alzheimer Europe Conference*. <https://www.ucviden.dk/da/publications/working-together-in-creating-and-maintaining-a-familiar-and-meani>

NHS Digital (2022). *Dementia diagnosis rate and prescription of antipsychotic medication to people with dementia*. <https://digital.nhs.uk/data-and-information/data-tools-and-services/data-services/general-practice-data-hub/dementia-diagnosis-rate-and-prescription-of-antipsychotic-medication-to-people-with-dementia>

NHS (2020). *Dementia Guide*. <https://www.nhs.uk/conditions/dementia/about/>

OECD (2022). *Social protection for older people with long-term care needs*. <https://www.oecd.org/health/health-systems/social-protection-for-older-people-with-ltc-needs.htm>

Olson, N. L., & Albeni, B. C. (2021). Dementia-friendly "design": Impact on COVID-19 death rates in long-term care facilities around the world. *Journal of Alzheimer's Disease*, 81 (2)

Pederson, K., Mancini, M., & Wolfe-Wylie, W. (2020). Ont. nursing homes have had 22 years to do safety upgrades. COVID-19 reveals deadly cost of delay. *CBC News*. <https://www.cbc.ca/news/health/covid-19-coronavirus-long-term-care-homes-ontario-1.5604009>

Penninkilampi, R., Casey, A.-N., Singh, M. F., & Brodaty, H. (2018). The Association between Social Engagement, Loneliness, and Risk of Dementia: A Systematic Review and Meta-Analysis. *Journal of Alzheimer's Disease: JAD*, 66 (4). <https://doi.org/10.3233/JAD-180439>

Phinney, A. (2011). Horizons of Meaning in Dementia: Retained and Shifting Narratives. *Journal of Religion, Spirituality & Aging*, 23 (3) <https://doi.org/10.1080/15528030.2011.563210>

Real, E. (2021). Improving access to the outdoors for people with dementia. *The Lancet Neurology*, 20 (9). [https://doi.org/10.1016/S1474-4422\(21\)00239-8](https://doi.org/10.1016/S1474-4422(21)00239-8)

Sana, F., Isselbacher, E. M., Singh, J. P., Heist, E. K., Pathik, B., & Aramondas, A. A. (2020). Wearable Devices for Ambulatory Cardiac Monitoring: JACC State-of-the-Art Review. *Journal of the American College of Cardiology*, 75 (13). <https://doi.org/10.1016/j.jacc.2020.01.046>