**Supplementary Data file**

**Excluded studies**

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| ***Study*** | ***Reason for exclusion*** |
| 1. Almkvist, O; Eriksdotter, M; Sundström, E; Stormoen, S; Tallberg (2019). Decisions and attitudes regarding participation and proxy in clinical trials among patients with impaired cognitive function. *Dementia*, 18(6): 2049-2061. | Wrong focus |
| 1. Ayalon, L., YG, B., Dwolatzky, T., Heinik, J., Ayalon, L., Bachner, Y. G., … Heinik, J. (2012). Preferences for end-of-life treatment: concordance between older adults with dementia or mild cognitive impairment and their spouses. *International Psychogeriatrics*, 24(7), 1798–1804. | Wrong focus |
| 1. Bayard, S., Jacus, J.-P., Raffard, S., & Gely-Nargeot, M.-C. (2014). Apathy and emotion-based decision-making in amnesic mild cognitive impairment and Alzheimer’s disease. *Behavioural Neurology*, 2014, 231469. | Wrong focus |
| 1. Bayard, S., Jacus, J.-P., Raffard, S., & Gély-Nargeot, M.-C. (2015). Conscious Knowledge and Decision Making Under Ambiguity in Mild Cognitive Impairment and Alzheimer Disease. *Alzheimer Disease & Associated Disorders*, 29(4), 357–359. | Wrong focus |
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| 1. Bertrand, E., van Duinkerken, E., Landeira-Fernandez, J., Dourado, M. C. N., Santos, R. L., Laks, J., & Mograbi, D. C. (2017). Behavioral and psychological symptoms impact clinical competence in Alzheimer’s disease. *Frontiers in Aging Neuroscience*, 9(JUN), 1–8. | Wrong population |
| 1. Bezrukov, V. V., Bachinskaya, N. Y., Kopchak, O. O., Kholin, V. O., & Pulyk, O. R. (2018). Age related characteristics of cognitive changes in patients with metabolic syndrome. *Wiadomosci lekarskie (Warsaw, Poland: 1960)*, *71*(8), 1515–1523. | Wrong population |
| 1. Biella, M. M., De Siqueira, A. S. S., Borges, M. K., Ribeiro, E. S., Magaldi, R. M., Busse, A. L., … Aprahamian, I. (2019). Decision-making profile in older adults: The influence of cognitive impairment, premorbid intelligence and depressive symptoms. *International Psychogeriatrics*, 1–7. | Wrong focus |
| 1. Bronner K., Hamann, J. (2018) Shared decision-making and important medical and social decisions in the context of early diagnosis of Alzheimer’s disease. In Lilford, P., Hughes, J. (2018) *Biomarkers for Preclinical Alzheimer’s Disease*, 137, 259-270 | Wrong design |
| 1. Boyle, P. A., Yu, L., Wilson, R. S., Gamble, K., Buchman, A. S., & Bennett, D. A. (2012). Poor decision making is a consequence of cognitive decline among older persons without Alzheimer’s disease or mild cognitive impairment. *PloS One*, 7(8), e43647. | Wrong focus |
| 1. Boyle, P. A., Wilson, R. S., Yu, L., Buchman, A. S., & Bennett, D. A. (2013). Poor decision making is associated with an increased risk of mortality among community dwelling older persons without dementia. *Neuroepidemiology*, *40*(4), 247–252. | Wrong population |
| 1. Buckles, V. D., Powlishta, K. K., Palmer, J. L., Coats, M., Hosto, T., Buckley, A., & Morris, J. C. (2003). Understanding of informed consent by demented individuals. *Neurology,* 61(12), 1662–1666. | Wrong population |
| 1. Calamia, M., Bernstein, J. P. K., & Keller, J. N. (2016). I’d do anything for research, but i won’t do that: Interest in pharmacological interventions in older adults enrolled in a longitudinal aging study. *PLoS ONE*, 11(7), 1–7. | Wrong focus |
| 1. Calcedo-Barba, A., Candia, P. C., Galindo, J. C., & Solano, F. G. (2004). The interaction between insight and legal capacity in dementia. *Current Opinion in Psychiatry*, 17(5), 397–400. | Wrong design |
| 1. Cameron, J., Worrall-Carter, L., Page, K., Riegel, B., Lo, S. K., & Stewart, S. (2010). Does cognitive impairment predict poor self-care in patients with heart failure? *European Journal of Heart Failure*, 12(5), 508–515. | Wrong focus |
| 1. Cheong, K., Fisher, P., Goh, J., Ng, L., Koh, H. M., & Yap, P. (2015). Advance care planning in people with early cognitive impairment. *BMJ Supportive & Palliative Care*, 5(1), 63–69. | Wrong focus |
| 1. Coelho, S., Guerreiro, M., Chester, C., Silva, D., Maroco, J., Paglieri, F., & de Mendonca, A. (2017). Delay discounting in mild cognitive impairment. *Journal of Clinical and Experimental Neuropsychology*, 39(4), 336–346. | Wrong focus |
| 1. Cohen-Mansfield, J. (2019). Who is informed and who uninformed? Addressing the legal barriers to progress in dementia research and care. *Israel Journal of Health Policy Research*, 8(1), 1–8. | Wrong design |
| 1. Cox, C. G., Ryan, M. M., Gillen, D. L., & Grill, J. D. (2018). A preliminary study of clinical trial enrollment decisions among people with Mild Cognitive Impairment and their study partners. *The American Journal of Geriatric Psychiatry*. 27 (3), 322-332 | Wrong focus |
| 1. Dale, W., Hougham, G., Hemmerich, J., Sachs, G. (2005) Treatment for mild cognitive impairment the role of anxiety and locus of control in decision-making. *The Gerontologist,* 45 (2), 632 | Wrong design |
| 1. Darby, R. R., & Dickerson, B. C. (2017). Dementia, Decision Making, and Capacity. *Harvard Review of Psychiatry*, 25(6), 270–278 | Wrong design |
| 1. Dawson, N. V., Singer, M. E., Lenert, L., Patterson, M. B., Sami, S. A., Gonsenhouser, I., … Whitehouse, P. J. (2008). Health State Valuation in Mild to Moderate Cognitive Impairment: Feasibility of Computer-Based, Direct Patient Utility Assessment. *Medical Decision Making*, 28(2), 220–232. | Wrong focus |
| 1. de Paduanis, G. A., Marietti, D., Giani, A., Santoro, M. C., Peruzzi, G., Losi, S., … Cappelli, R. (2011). Self-determination of elderly patients in acute care hospitals. *Giornale Di Gerontologia*, 59(1), 4–16 | Wrong focus |
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| 1. Gerstenecker, A., Niccolai, L., Marson, D., & Triebel, K. L. (2016). Enhancing Medical Decision-Making Evaluations: Introduction of Normative Data for the Capacity to Consent to Treatment Instrument. *Assessment*, *23*(2), 232–239. | Wrong population |
| 1. Greenaway, M. C., Duncan, N. L., Hanna, S., & Smith, G. E. (2012). Predicting functional ability in mild cognitive impairment with the Dementia Rating Scale-2. *International Psychogeriatrics*, 24(6), 987–993. | Wrong focus |
| 1. Grill, J. D., Cox, C. G., Kremen, S., Mendez, M. F., Teng, E., Shapira, J., … Apostolova, L. G. (2017). Patient and caregiver reactions to clinical amyloid imaging. *Alzheimer’s and Dementia*, 13(8), 924–932. | Wrong focus |
| 1. Hamann, J., Bronner, K., Margull, J., Mendel, R., Diehl‐Schmid, J., Bühner, M., … Perneczky, R. (2011). Patient participation in medical and social decisions in Alzheimer’s disease. *Journal of the American Geriatrics Society*, 59(11), 2045–2052. | Did not provide the needed data |
| 1. Han, S. D., Boyle, P. A., James, B. D., Yu, L., & Bennett, D. A. (2015). Mild Cognitive Impairment Is Associated with Poorer Decision-Making in Community-Based Older Persons. *Journal of the American Geriatrics Society, 63(4), 676–683* | Wrong focus |
| 1. Hellmers, N., Obeng-Aduasare, Y., De Melo-Martín, I., & Henchcliffe, C. (2016). Future needs for informed consent in stem cell clinical trials in neurodegenerative diseases. *Neural Regeneration Research,* 11(1), 83–85. | Wrong design |
| 1. Hougham, G. W., Sachs, G. A., Danner, D., Mintz, J., Patterson, M., Roberts, L. W., Siminoff, L. A., Sugarman, J., Whitehouse, P. J., & Wirshing, D. (2003). Empirical research on informed consent with the cognitively impaired. *IRB*, *Suppl 25*(5), S26–S32. | Wrong design |
| 1. Jacus, J. P., Gély-Nargeot, M. C., & Bayard, S. (2018). Ecological relevance of the Iowa gambling task in patients with Alzheimer’s disease and mild cognitive impairment. *Revue Neurologique,* 174(5), 327–336. | Wrong focus |
| 1. Jefferson, A. L., Carmona, H., Gifford, K. A., Lambe, S., Byerly, L. K., Cantwell, N. G., Tripodis, Y., & Karlawish, J. (2012). Clinical research risk assessment among individuals with mild cognitive impairment. *The American journal of geriatric psychiatry: official journal of the American Association for Geriatric Psychiatry*, *20*(10), 878–886. | Duplicating same data |
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| 1. Kramer, D. B., Habtemariam, D., Adjei-Poku, Y., Samuel, M., Engorn, D., Reynolds, M. R., & Mitchell, S. L. (2017). The Decisions, Interventions, and Goals in ImplaNtable Cardioverter-DefIbrillator TherapY (DIGNITY) Pilot Study. *Journal of the American Heart Association*, 6(9), 1–10. | Wrong focus |
| 1. Kurita, K., Reid, M. C., Siegler, E. L., Diamond, E. L., & Prigerson, H. G. (2018). Associations between Mild Cognitive Dysfunction and End-of-Life Outcomes in Patients with Advanced Cancer. *Journal of Palliative Medicine*, 21(4), 536–540. | Wrong focus |
| 1. Lai, J. M., Gill, T. M., Cooney, L. M., Bradley, E. H., Hawkins, K. A., & Karlawish, J. H. (2008). Everyday decision-making ability in older persons with cognitive impairment. *The American journal of geriatric psychiatry: official journal of the American Association for Geriatric Psychiatry*, *16*(8), 693–696. | Did not provide the needed data |
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| 1. Lewis, M., RAND, E., Mullaly, E., Mellor, D., & Macfarlane, S. (2015). Uptake of a newly implemented advance care planning program in a dementia diagnostic service. *Age & Ageing*, 44(6), 1045–1049. | Wrong focus |
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| 1. Lingler, J. H., Butters, M. A., Gentry, A. L., Hu, L., Hunsaker, A. E., Klunk, W. E., Mattos, M. K., Parker, L. S., Roberts, J. S., & Schulz, R. (2016). Development of a Standardized Approach to Disclosing Amyloid Imaging Research Results in Mild Cognitive Impairment. *Journal of Alzheimer's disease: JAD*, *52*(1), 17–24. | Wrong focus |
| 1. Lingler, J. H., Roberts, J. S., Kim, H., Morris, J. L., Hu, L., Mattos, M., … Lopez, O. L. (2018). Amyloid positron emission tomography candidates may focus more on benefits than risks of results disclosure. *Alzheimer’s & Dementia (Amsterdam, Netherlands)*, 10, 413–420. | Wrong focus |
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| 1. Malay, D. S. (2019). Mild Cognitive Impairment and Consent to Surgery. *Journal of Foot & Ankle Surgery*, 58(1), 1. | Wrong design |
| 1. Marson, D. C., & Hershey, L. A. (2013). Decisional capacity in cognitively impaired patients with Parkinson disease. *Neurology*, *81*(9), 780–781. | Wrong design |
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| 1. Mayo, A.M., Wallhagen, M.I., Johnson, J., Miller, B.L (2007). Healthcare decision-making among patients with mild cognitive impairment.  *Communicating Nursing Research*, 40 (1), 405. | Wrong design |
| 1. Mayo, A.M., Wallhagen, M.I., Hartford, J.A, Miller, B.L. (2008). Mild cognitive impairment may impact patient health care decision-making. *Communicating Nursing Research*, 41(1), 464-464. | Wrong design |
| 1. Mayo, A.M., Wallhagen, M.I., Johnson, J., Miller, B.L. (2012). Health care decision-making among older adults with mild cognitive impairment. *Gerontologist,* 52, 612. | Wrong design |
| 1. Mitsis, E. M., Bender, H. A., Kostakoglu, L., Machac, J., Martin, J., Woehr, J. L., … Gandy, S. (2014). A consecutive case series experience with [§ssup§18§ esup§ F] florbetapir PET imaging in an urban dementia center: Impact on quality of life, decision making, and disposition. *Molecular Neurodegeneration*, 9(1), 1–6. | Wrong focus |
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| 1. Morgans, A. K., & Ryan, C. J. (2019). Hard Problems Need “Soft” Science: Integrating Quality of Life into Treatment Decision Making. *European Urology,* 75(6), 948–949. | Wrong design |
| 1. Moye, J., Marson, D. C., & Edelstein, B. (2013). Assessment of capacity in an aging society. *The American psychologist*, *68*(3), 158–171. | Wrong design |
| 1. Munhoz, R. P. (2017). The new era and paradigms for patient consent*. Arquivos de Neuro-Psiquiatria*, 75(1), 1–2. | Wrong design |
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| 1. Okonkwo, O. C., Griffith, H. R., Belue, K., Lanza, S., Zamrini, E. Y., Harrell, L. E., … Marson, D. C. (2008). Cognitive models of medical decision-making capacity in patients with mild cognitive impairment. *Journal of the International Neuropsychological Society,* 14(2), 297–308. | Duplicating same data |
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| 1. Palmer, B. W., Harmell, A. L., Pinto, L. L., Dunn, L. B., Kim, S. Y. H., Golshan, S., & Jeste, D. V. (2017). Determinants of Capacity to Consent to Research on Alzheimer’s Disease. *Clinical Gerontologist,* 40(1), 24–34 | Wrong population |
| 1. Perez, A.M., Chiong, W., Mudar, R., Rackley, A., Venza, E., Chapman, S.B. (2013). Decision making ability in healthy older adults and older adults with pre-mild cognitive impairment. *Gerontologist,* 53, 455-456 | Wrong focus |
| 1. Pertl, M.-T., Benke, T., Zamarian, L., Martini, C., Bodner, T., Karner, E., & Delazer, M. (2014). Do patients with mild cognitive impairment understand numerical health information? *Journal of Alzheimer’s Disease,* 38(1), 531–540. | Wrong focus |
| 1. Pertl, M.-T., Benke, T., Zamarian, L., & Delazer, M. (2015). Decision Making and Ratio Processing in Patients with Mild Cognitive Impairment. *Journal of Alzheimer’s Disease,* 48(3), 765–779. | Wrong focus |
| 1. Pertl, M.-T., Benke, T., Zamarian, L., & Delazer, M. (2017). Effects of Healthy Aging and Mild Cognitive Impairment on a Real-Life Decision-Making Task. *Journal of Alzheimer’s Disease,* 58(4), 1077–1087 | Wrong focus |
| 1. Pierce, R. (2010). A changing landscape for advance directives in dementia research. *Social Science and Medicine,* 70(4), 623–630. | Wrong design |
| 1. Quinn, C. G., Rabin, L. A., & Sprehn, G. C. (2018). The Association of Judgement Ability and Functional Status in Older Adult Rehabilitation Inpatients. *Brain Impairment,* 19(3), 235–245. | Wrong focus |
| 1. Rabin, L. A., Borgos, M. J., Saykin, A. J., Wishart, H. A., Crane, P. K., Nutter-Upham, K. E., & Flashman, L. A. (2007). Judgment in older adults: development and psychometric evaluation of the Test of Practical Judgment (TOP-J). *Journal of clinical and experimental neuropsychology*, *29*(7), 752–767. | Wrong focus |
| 1. Renier, M., Gnoato, F., Tessari, A., Formilan, M., Busonera, F., Albanese, P., Sartori, G., & Cester, A. (2016). A correlational study between signature, writing abilities and decision-making capacity among people with initial cognitive impairment. *Aging clinical and experimental research*, *28*(3), 505–511. | Wrong focus |
| 1. Samek, J. R., Wulff, L. L., Neijstrom, E. M., Brandt, J. (2008). Risky decision-making in subtypes of mild cognitive impairment. *Archives of Clinical Neuropsychology,* 23(6):639-639 | Wrong focus |
| 1. Santos, R. L., De Sousa, M. F. B., Neto, J. P. S., Bertrand, E., Mograbi, D. C., Landeira-Fernandez, J., … Dourado, M. C. N. (2017). MacArthur Competence Assessment Tool for Treatment na doença de Alzheimer: Adaptação transcultural. *Arquivos de Neuro-Psiquiatria,* 75(1), 36–43. | Wrong population |
| 1. Scott, J., Owen-Smith, A., Tonkin-Crine, S., Rayner, H., Roderick, P., Okamoto, I., … Methven, S. (2018). Decision-making for people with dementia and advanced kidney disease: A secondary qualitative analysis of interviews from the Conservative Kidney Management Assessment of Practice Patterns Study. *BMJ Open*, 8(11). | Wrong population |
| 1. Schütz, H., Heinrichs, B., Fuchs, M., & Bauer, A. (2016). Informierte Einwilligung in der Demenzforschung. Eine qualitative Studie zum Informationsverständnis von Probanden. Ethik in Der Medizin, 28(2), 91–106. | Wrong population |
| 1. Seaman, J. B., Terhorst, L., Gentry, A., Hunsaker, A., Parker, L. S., & Lingler, J. H. (2015). Psychometric Properties of a Decisional Capacity Screening Tool for Individuals Contemplating Participation in Alzheimer's Disease Research. *Journal of Alzheimer's disease: JAD*, *46*(1), 1–9. | Did not provide the needed data |
| 1. Slyer, J. T., Archibald, E., Moyo, F., & Truglio-Londrigan, M. (2018). Advance care planning and anticipatory decision making in patients with Alzheimer disease. *The Nurse practitioner*, *43*(6), 23–31. | Wrong design |
| 1. Snaedal, J. (2018). Does my older cancer patient have cognitive impairment? *Journal of Geriatric Oncology*, 9(3), 183–185. | Wrong design |
| 1. Stewart, C. C., Yu, L., Wilson, R. S., Bennett, D. A., & Boyle, P. A. (2019). Healthcare and Financial Decision Making and Incident Adverse Cognitive Outcomes among Older Adults. *Journal of the American Geriatrics Society*, 67(8), 1590–1595. | Wrong focus |
| 1. Stormoen, S., Almkvist, O., Eriksdotter, M., Sundström, E., & Tallberg, I. M. (2014). Cognitive predictors of medical decision-making capacity in mild cognitive impairment and Alzheimer's disease. *International journal of geriatric psychiatry*, *29*(12), 1304–1311. | Did not provide the needed data |
| 1. Stormoen, S., Tallberg, I. M., Almkvist, O., Eriksdotter, M., & Sundström, E. (2019). Decisions and attitudes regarding participation and proxy in clinical trials among patients with impaired cognitive function. *Dementia (London, England)*, *18*(6), 2049–2061. | Did not provide the needed data |
| 1. Soo, W.K. (2013) Older adults with cancer and clinical decision-making: The importance of assessing cognition. *Cancer Forum*, 37(3), 201-205 | Wrong population |
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| 1. Tay, S. Y., Davison, J., Jin, N. C., & Yap, P. L. (2015). Education and Executive Function Mediate Engagement in Advance Care Planning in Early Cognitive Impairment. *Journal of the American Medical Directors Association*, *16*(11), 957–962. | Wrong focus |
| 1. Terranova, C., Cardin, F., Pietra, L. Di, Zen, M., Bruttocao, A., & Militello, C. (2013). Ethical and medico-legal implications of capacity of patients in geriatric surgery. Medicine, Science & the Law, 53(3), 166–171. | Wrong focus |
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| 1. Tommasino, C., & Petrini, C. (2018). Anaesthesiology and ethics: Can the anaesthesiologist ameliorate simply and rapidly the assessment of decision-making capacity in the elderly? *European Journal of Anaesthesiology,* 35(3), 155–157. | Wrong design |
| 1. Tommasino, C., & Petrini, C. (2018). Informed consent in elderly people: Assessing the patient's decision-making capacity. *Dental Cadmos*, 86 (7), 612-619 |  |
| 1. Unverzagt, F. W., Smith, D. M., Rebok, G. W., Marsiske, M., Morris, J. N., Jones, R., … Sharon, L. (2010). Lessons from the ACTIVE Study. *Training,* 6(4), 375–383. | Wrong focus |
| 1. van der Flier, W. M., Kunneman, M., Bouwman, F. H., Petersen, R. C., & Smets, E. M. A. (2017). Diagnostic dilemmas in Alzheimer’s disease: Room for shared decision making. Alzheimer’s and Dementia: Translational Research and Clinical Interventions, 3(3), 301–304. | Wrong design |
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