

## References

- Ahles, T. A., & Saykin, A. J. (2007). Candidate mechanisms for chemotherapy-induced cognitive changes. *Nature Reviews Cancer*, 7(3), 192-201. <https://doi.org/10.1038/nrc2073>
- Cheung, Y. T., Lim, S. R., Ho, H. K., & Chan, A. (2013). Cytokines as mediators of chemotherapy-associated cognitive changes: current evidence, limitations and directions for future research. *PloS One*, 8(12), e81234. <https://doi.org/10.1371/journal.pone.0081234>
- Franco-Rocha, O. Y., Lewis, K. A., Longoria, K. D., De La Torre Schutz, A., Wright, M. L., & Kesler, S. R. (2023). Cancer-related cognitive impairment in racial and ethnic minority groups: A scoping review. *Journal of Cancer Research and Clinical Oncology*, 149, 12561-12587. <https://doi.org/10.1007/s00432-023-05088-0>
- Gaynor, A. M., Ahsan, A., Jung, D., Schofield, E., Li, Y., Ryan, E., ... & Root, J. C. (2022). Novel computerized neurocognitive test battery is sensitive to cancer-related cognitive deficits in survivors. *Journal of Cancer Survivorship*, 1-13. <https://doi.org/10.1007/s11764-022-01232-w>
- He, J. L., Hirst, R. J., Puri, R., Coxon, J., Byblow, W., Hinder, M., Skippen, P., Matzke, D., Heathcote, A., Wadsley, C. G., Silk, T., Hyde, C., Parmar, D., Pedapati, E., Gilbert, D. L., Huddleston, D. A., Mostofsky, S., Leunissen, I., MacDonald, H. J., Chowdhury, N. S., ... Puts, N. A. J. (2022). OSARI, an Open-Source Anticipated Response Inhibition Task. *Behavior Research Methods*, 54(3), 1530–1540. <https://doi.org/10.3758/s13428-021-01680-9>
- Henneghan, A. M., Van Dyk, K., Kaufmann, T., Harrison, R., Gibbons, C., Heijnen, C., & Kesler, S. R. (2021). Measuring self-reported cancer-related cognitive impairment:

- recommendations from the cancer neuroscience initiative working group. JNCI: Journal of the National Cancer Institute, 113(12), 1625-1633. <https://doi.org/10.1093/jnci/djac202>
- Hermelink, K. (2015). Chemotherapy and cognitive function in breast cancer patients: The so-called chemo brain. *Journal of the National Cancer Institute Monographs*, 2015(51), 67-69. <https://doi.org/10.1093/jncimonographs/lgv009>
- Iverson, G. L., Marsh, J. M., Connors, E. J., & Terry, D. P. (2021). Normative Reference Values, Reliability, and Item-Level Symptom Endorsement for the PROMIS® v2.0 Cognitive Function-Short Forms 4a, 6a and 8a. *Archives of Clinical Neuropsychology: The Official Journal of the National Academy of Neuropsychologists*, 36(7), 1341–1349. <https://doi.org/10.1093/arclin/aaaa128>
- Matzke, D., & Wagenmakers, E.-J. (2009). Psychological interpretation of the ex-Gaussian and shifted Wald parameters: A diffusion model analysis. *Psychonomic Bulletin & Review*, 16(5), 798-817. <https://doi.org/10.3758/pbr.16.5.798>
- McLeary, F., Davis, A., Rudrawar, S., Perkins, A., & Anoopkumar-Dukie, S. (2019). Mechanisms underlying select chemotherapeutic-agent-induced neuroinflammation and subsequent neurodegeneration. *European Journal of Pharmacology*, 842, 49-56. <https://doi.org/10.1016/j.ejphar.2018.09.034>
- Parada Jr, H., Pichardo, M. S., Gallo, L. C., Talavera, G. A., McDaniels-Davidson, C., Penedo, F. J., ... & González, H. M. (2023). Neurocognitive test performance following cancer among middle-aged and older adults in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL) and the SOL-Investigation of Neurocognitive Aging Ancillary Study. *Cancer Medicine*, 12(10), 11860-11870. <https://doi.org/10.1002/cam4.5863>

Schwarz, W. (2001). The ex-Wald distribution as a descriptive model of response times.

Behavior Research Methods, Instruments, & Computers, 33(4), 457-469.

<https://doi.org/10.3758/bf03195403>

Seruga, B., Zhang, H., Bernstein, L. J., & Tannock, I. F. (2008). Cytokines and their relationship to the symptoms and outcome of cancer. *Nature Reviews Cancer*, 8(11), 887-899.

<https://doi.org/10.1038/nrc2507>

Siegel, R. L., Miller, K. D., Wagle, N. S., & Jemal, A. (2023). Cancer statistics, 2023. *CA: A Cancer Journal for Clinicians*, 73, 17-48. <https://doi.org/10.3322/caac.21763>

World Cancer Research Fund International (2023). *Worldwide cancer data*. World Cancer Research Fund International. <https://www.wcrf.org/cancer-trends/worldwide-cancer-data/>

Yuen, H. K., Sharma, A. K., Logan, W. C., Gillespie, M. B., Day, T. A., & Brooks, J. O. (2008).

Radiation dose, driving performance, and cognitive function in patients with head and neck cancer. *Radiotherapy and Oncology*, 87(2), 304–307. [https://doi.org/10.1016/](https://doi.org/10.1016/j.radonc.2008.03.020)

[j.radonc.2008.03.020](https://doi.org/10.1016/j.radonc.2008.03.020)