



Multimodal Biomarkers for Central Nervous System Disorders:  
Development, Integration, and Clinical Utility – A Workshop

*March 13-14, 2023*

**Supplemental Background Materials**

Literature/Articles

- National Academies of Sciences, Engineering, and Medicine. 2022. From Molecular Insights to Patient Stratification for Neurological and Psychiatric Disorders: Proceedings of a Workshop. Washington, DC: The National Academies Press. <https://doi.org/10.17226/26468>.
- Institute of Medicine. 2008. *Neuroscience Biomarkers and Biosignatures: Converging Technologies, Emerging Partnerships: Workshop Summary*. Washington, DC: The National Academies Press. <https://doi.org/10.17226/11947>.
- FDA-NIH Biomarker Working Group. BEST (Biomarkers, EndpointS, and other Tools) Resource [Internet]. Silver Spring (MD): Food and Drug Administration (US); 2016-. Glossary. 2016 Jan 28 [Updated 2021 Nov 29]. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK338448/> Co-published by National Institutes of Health (US), Bethesda (MD).

Videos

- [FDA Public Meeting: Identification of Concepts and Terminology for Multi-Component Biomarkers \(2022\)](#)
- [FDA and Duke-Margolis Virtual Public Workshop – Translational Science in Drug Development: Surrogate Endpoints, Biomarkers, and More \(2022\)](#)
- [FNIH Biomarkers Consortium – Neuroscience Symposium \(2019\)](#)