Unlocking the Future of Dementia Care: AI and Digital Health

A recent review on dementia care has shown the potential benefits of artificial intelligence (AI) and digital health tools. The use of AI can improve the accuracy of diagnosis, prediction, and treatment of dementia by integrating biomarkers, neuroimaging, and digital health data. AI-driven tools can also provide personalized care plans and support for caregivers. However, there are challenges in integrating data and managing digital technology noise, which can affect the accuracy of AI predictions.

A healthy brain road map

The Healthy Brain Initiative (HBI) road map outlines the specific outcomes of the Healthy Brain Initiative (HBI) and lists all road map actions. The road map is designed to nurture dementia-related research among early-career public health and medical researchers. Attendees received mentoring and advice on refining their research proposals. Learn more about the BOLD Public Health Programs to Address Alzheimer’s Disease and Related Dementias.