

Appendix 2

ANA Network – Core Practice Domains

Domain	What This Domain Asks	Practice-based Example
Translational Neuroscience	Do the scientific discoveries work, and are they ready for real-world use?	Translating neuroscience discoveries into validated, ethically sound interventions such as diagnostics, treatments, technologies, or tools, with potential for real-world application.
Implementation Science	How can proven discoveries be adopted, sustained, and scaled within societal systems and infrastructure?	Using implementation science to identify what helps or hinders the uptake of neuroscience-informed interventions, and to support their adoption, scale, and sustainability in real-world systems.
Applied Neuroscience	How can we use neuroscience to improve everyday life across settings, systems, and communities?	Working at the intersection of neuroscience and other fields, like education, law, health, design, leadership, and ethics, to translate evidence into context-specific tools, strategies, and environments that strengthen brain health, skills, and equity across society.