

Clinical Trial Centers AllianceSM

■ ■ an alliance of quality research services ■ www.alliancesites.com

THERAPEUTIC AREAS

- **Alzheimer's Disease and Mild Cognitive Impairment:** NCT has reviewed over 20,000 assessments and trained over 2,000 raters for global AD clinical trials.
- **Severe Mental Illness:** Bipolar Disorder, MDD, PTSD, ADD, and other conditions affecting mental health and cognition.
- **Movement and Motor Neuron Disorders:** Parkinson's, MS, ALS, and other neurodegenerative conditions.
- **Additional Therapeutic Areas:** Brain Cancer, Chronic Kidney Disease, and Orphan Diseases.



Richard S.E. Keefe, PhD



Caren Gadigian

CONTACT:

www.neurocogtrials.com
www.alliancesites.com
clinicaltrials@alliancesites.com
Alliance Office: (916) 939-6696
Alliance Cell: (916) 803-7149
NeuroCog Office: (919) 401-4642

NEUROCOG TRIALS

As clinical trials grow in scope and complexity, NeuroCog Trials (NCT) provides the scientific and operational clarity needed for optimal trial performance and accelerated drug development. With unparalleled experience in clinical outcomes and neurocognitive measurement, and a proven track record in supporting trial design, implementation, and evaluation, NCT delivers expert guidance and data you can trust.

NCT has exceptional versatility and depth of expertise in psychiatry, neurology, neuropsychology, clinical psychology, cognitive neuroscience, clinical trials methodology, project management, technology development, and regulatory assurance. With an unwavering commitment to data integrity, the company's work supports the scientific investigation of novel therapies and drives major improvements to the overall quality of clinical trials.

eSOLUTIONS

NCT offers innovative technology that can be easily configured to meet the needs of any study to assess cognition, functioning, and symptoms in a wide range of clinical indications.

NCT Pathway: Allow your trial to reach its full potential with NCT Pathway, a dynamic eCOA platform easily configurable to meet the unique needs of any clinical trial.

BAC App: A user-friendly Electronic Cognitive Assessment Battery with improved sensitivity to impairment, the tablet-based BAC App is quick and easy to administer while preserving the psychometric rigor of traditional neurocognitive testing.

The Virtual Reality Functional Capacity Assessment Tool (VRFCAT): VRFCAT is a computer-based test that simulates instrumental activities of daily living (iADLs) in a realistic and interactive virtual environment. With demonstrated sensitivity to basic functional capacity deficits, the VRFCAT was developed to improve clinical trials by detecting functionally meaningful improvements in patients' everyday lives.

CLINICAL TRIAL SERVICES

- **Expert Data Management:** NCT's expert reviewers identify administration inconsistencies and provide central scoring for a wide range of clinical and cognitive assessments.
- **Site Services:** From site selection to rater training, NCT knows how to support site performance and high quality data collection.
- **Measures and Scales:** NCT offers a Functional Service Provider (FSP) model for sponsors looking to outsource their scale management needs.
- **Consulting:** NCT's science team is ready and able to help guide your drug development program to meet its scientific and regulatory objectives.
- **Biostatistics:** NCT offers comprehensive statistical services to improve the quality of all phases of clinical research.
- **Translations:** NCT Linguistics provides translation, interpretation, and training services in over 150 languages, supported by more than 1,500 certified linguists worldwide.

LEADERSHIP

Richard S.E. Keefe, PhD, Co-Founder and CEO – Dr. Keefe has over 25 years of experience in clinical psychology, neuroscience, and drug development, and is globally recognized for his expertise in novel strategies for measuring human cognition. In addition to his role at NCT, he is Professor of Psychiatry, Psychology and Neurosciences at Duke University Medical Center.

Caren Gadigian, Co-Founder and President – Ms. Gadigian has over 20 years of experience working with private equity firms, providing investment management and operational expertise across a variety of industry sectors. As President, she is responsible for leading the company's strategic growth and directing the standard of excellence that defines all company operations.