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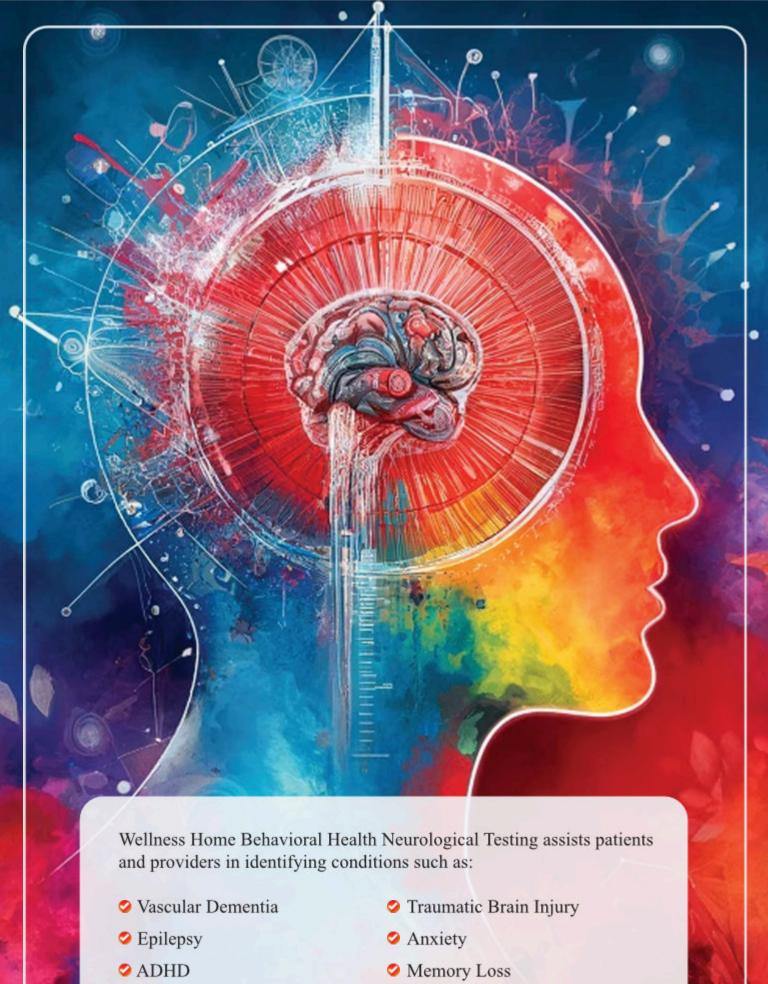
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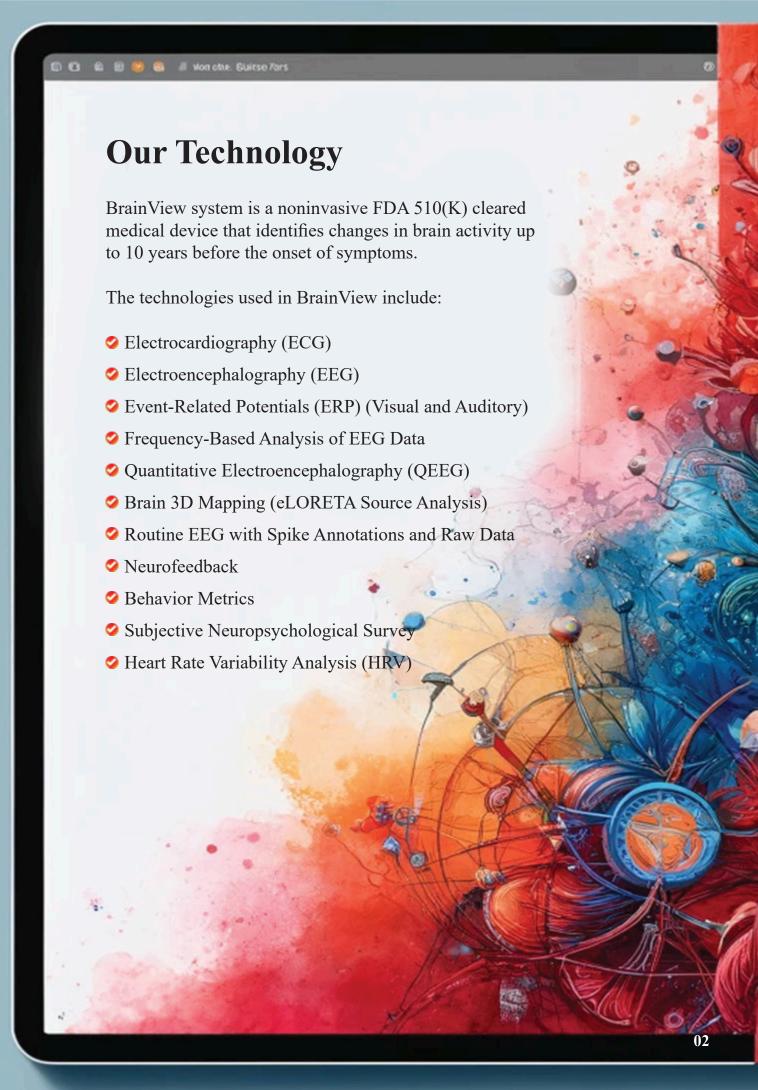


Sleep Disorders

01

Depression

Mild Cognitive Decline

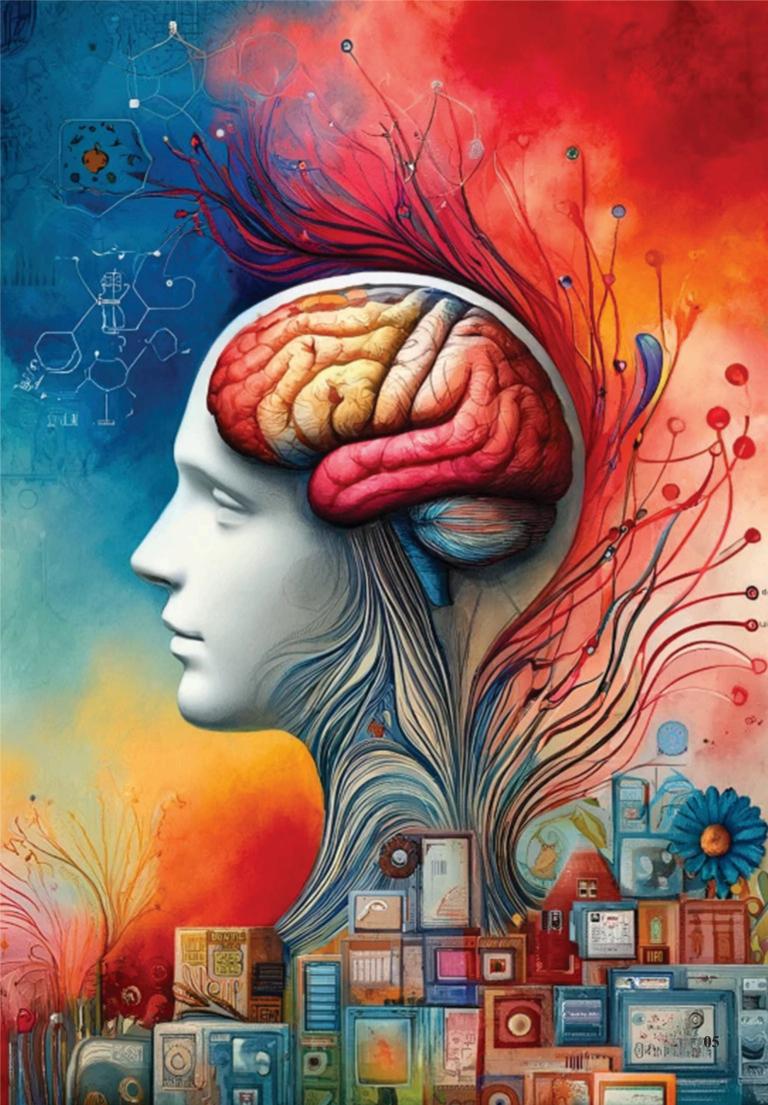


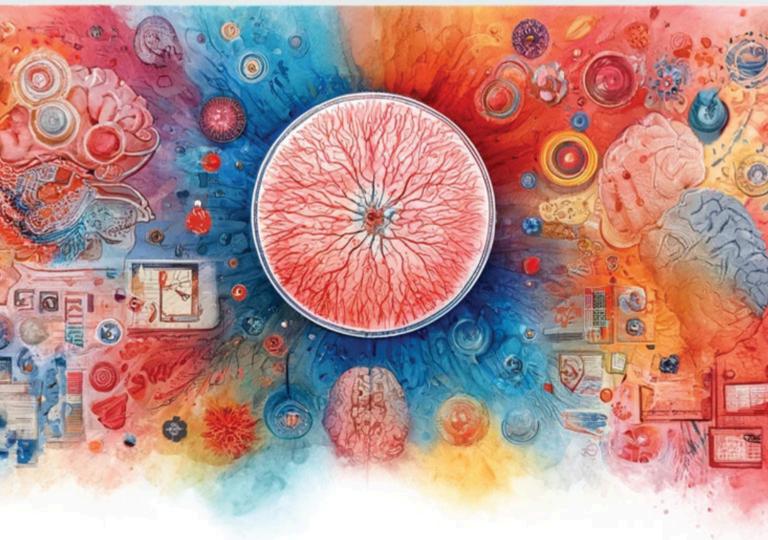




Wellness Home Behavioral Health is taking behavioral health beyond the realms of traditional services. The goal is to offer providers with additional tools to advance the diagnosis and management of the following behavioral health diagnoses:

- Neurocognitive function testing
- Warning signs in advance of disease onset of memory loss dementia, and other conditions related to cognitive decline
- HIV Associated Neurological Disorder (HANDS)
- Depression
- Anxiety Disorders, PTSD
- ADD / ADHD
- Sleep Disorders
- Chronic Pain





Cognition & Dementia

- Age-related cognitive decline/dementia
- HIV-Associated Neurocognitive Disorder (HAND).

CHARTER study identified that the overall prevalence of **HAND**, driven by its more milder form, increased significantly to 44%. Curiously, the study found that the rate of cognitive impairment was higher in the population treated with HAART rather than the off-treatment group, which may reflect severity of disease and length of infection.

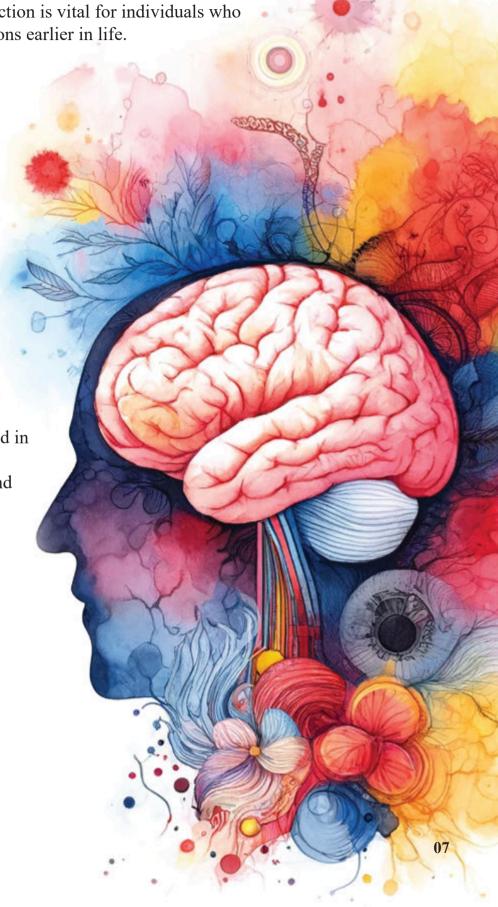
HAND encompasses a hierarchy of progressively more severe patterns of neurological involvement. It is defined as an acquired impairment in cognitive functioning involving at least 2 ability domains with a decline of daily functioning in severe cases. The spectrum ranges from **asymptomatic neurocognitive impairment** (ANI) to **minor neurocognitive disorder** (MND) to more severe HIV-associated dementia (HAD).

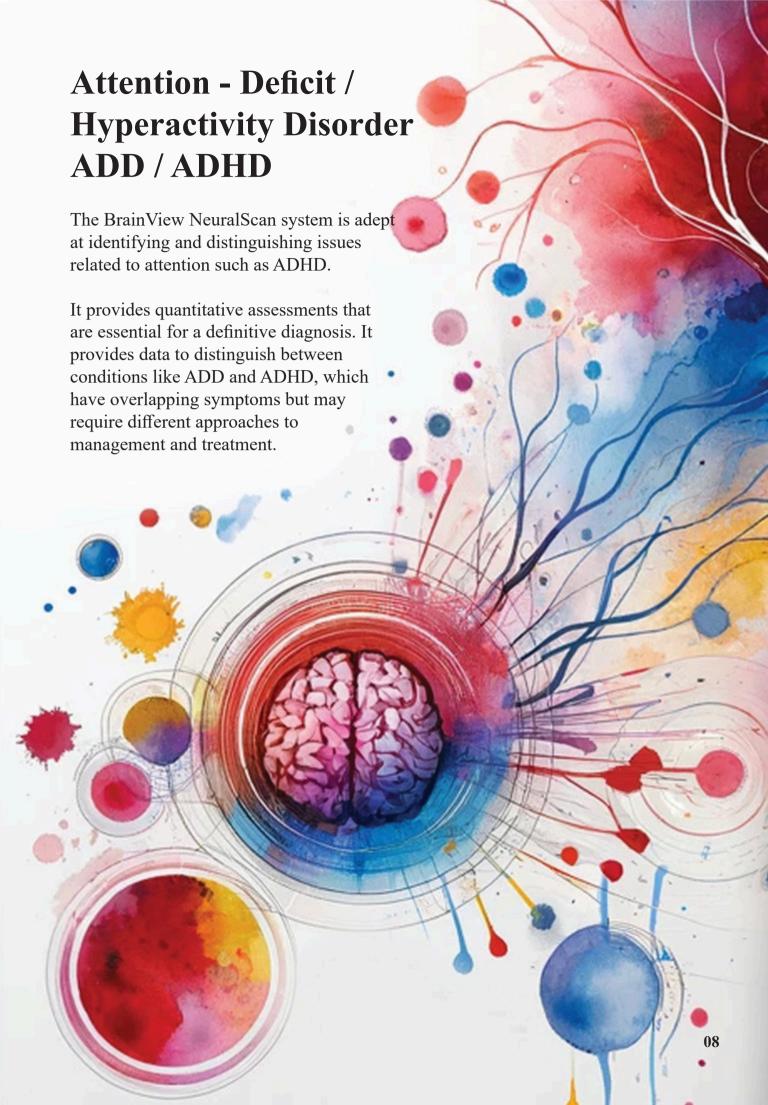
Depression & Anxiety Disorders

BrainView helps in identifying the underlying causes of depression and anxiety. It detects early signs of brain changes that may indicate an increased risk for these conditions. This early detection is vital for individuals who may develop these conditions earlier in life.

The technology provides detailed reports including information on brain function, cognitive ability, and a thorough analysis of the brain's structure, function, and connectivity. These reports can inform diagnosis and treatment options, including the effectiveness of medications and supplements used to treat these conditions.

Additionally, BrainView
NeuralScan Pro can be used in
neurofeedback therapy for
individuals with anxiety and
depression, helping them
learn to control specific
aspects of their brain
activity.



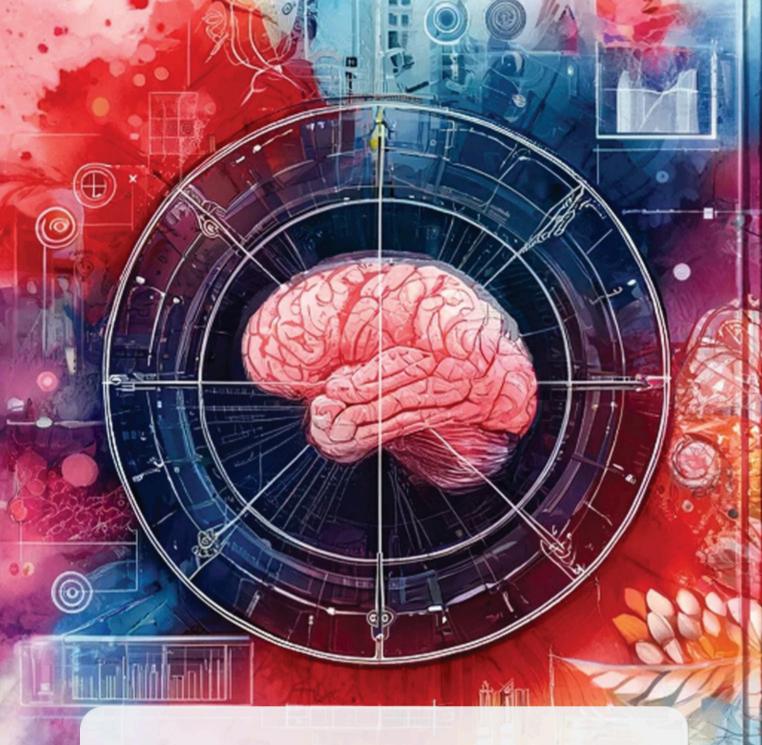


Post-Traumatic Stress Disorder (PTSD)

BrainView NeuralScan Pro is instrumental in managing PTSD. It provides detailed images and analysis of brain activity, allowing healthcare providers to identify specific brain areas affected by PTSD and to monitor changes over time. This information is crucial in determining the most effective treatment plans and monitoring their effectiveness.

Studies have shown that individuals with PTSD exhibit abnormal brain activity in regions like the hippocampus and amygdala, involved in memory and emotional processing, respectively. The system's ability to provide objective measures of these changes helps in tailoring treatments to the individual's specific needs.





Neurofeedback Data

BrainView neurofeedback provides data on brain function and interventions on how to alleviate symptoms from disorders such as ADHD, TBI, anxiety, and depression.

Neurofeedback is a form of brain training, similar to going to the gym. It teaches the brain healthier ways to function resulting in a decrease of symptoms.

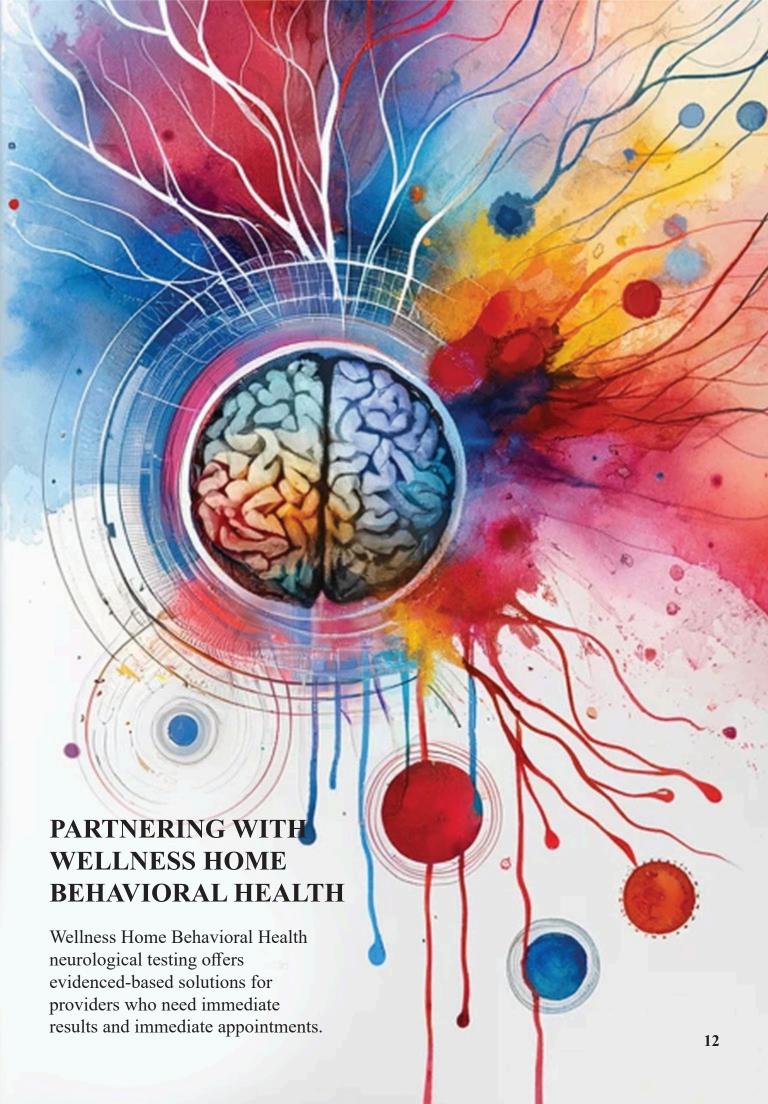
Wellness Home Behavioral Health neurofeedback provides instantaneous information about changes in the patient/clients' brain electrical activity.



OUTSIDE SALES / PARTNERSHIPS

What will the WHoC be marketing?

- Brain Mapping
- Neurocognitive Testing
- NeuroFeedback
- Low barrier scheduling for their patients
- Seamless transitioning patients and all findings back to referring agency, ensuring the continuity of care.



Partnering with Wellness Home Behavioral Health for Neurocognitive Testing

COLLABORATION FOR COMPREHENSIVE BEHAVIORAL HEALTH

PARTNERING WITH WELLNESS HOME
BEHAVIORAL HEALTH –NEUROLOGICAL
TESTING WILL HELP REFERRING
PROVIDERS GAIN EASY ACCESS TO LOW
BARRIER NEUROCOGNITIVE TESTING

TESTING WILLALLOW PROVIDERS TO PROVIDE EVIDENCED –BASED MENTAL HEALTHCARE AND COORDINATION OF CARE FOR PATIENTS WHO HAVE NOT SEEN IMPROVEMENTS ON CURRENT TREATMENT PLANS.

WHAT SETS US APART IS NOT JUST THE COMPREHENSIVE AND EFFECTIVE SOLUTIONS BUT ALSO THE PROMISE OF A SEAMLESS TRANSITIONING PATIENTS BACK TO YOUR CARE, ENSURING THE CONTINUITY AND WELL-BEING OF YOUR PATIENTS.

