



## About Bancroft NeuroRehab

Bancroft NeuroRehab is a premier provider of neurorehabilitation services in the region, helping individuals reclaim their lives following a brain injury or other neurological condition. At each of our three New Jersey locations, an expert team of clinicians works to build on each client's success toward the most independent life possible.

**Let us help you rebound, recover, and reconnect.**

*All Bancroft NeuroRehab programs are accredited by the Commission on the Accreditation of Rehabilitation Facilities (CARF), an international, nonprofit evaluator of consistent quality and effectiveness of health and human services.*



## What is a Neuropsychological Evaluation?

A neuropsychological evaluation is a non-invasive, comprehensive assessment to measure cognitive abilities and mood. A neuropsychological evaluation gauges the level of functionality in cognitive domains such as orientation, attention, and language. Tests involve a questionnaire and typically take four to six hours.

## Why Do I Need a Neuropsychological Evaluation?

A neuropsychological evaluation is recommended when an individual shows impairment in cognitive, emotional, and functional abilities, which can result from traumatic brain injury or other neurological conditions, such as Alzheimer's disease or stroke.

### Evaluation results may be used to:

- Formulate a diagnosis
- Define cognitive strengths and weaknesses
- Assist in developing a treatment plan
- Provide recommendations for daily life
- Document possible changes in functioning

## What Will a Neuropsychological Evaluation Measure?

**Neuropsychological assessments examine various skills and abilities, including:**

- Attention and concentration
- Problem-solving
- Learning and memory skills
- Planning and abstract thinking
- Mood and emotions
- Language
- Visual-spatial functions
- Motor and sensory functions
- Academic skills

## What are the Benefits of a Neuropsychological Evaluation?

Neuropsychological evaluation is an integral tool in establishing a baseline for diagnosis and treatment. The assessment helps a neuropsychologist develop a comprehensive treatment plan and provide appropriate expectations and behavioral interventions.

## Funding Solutions

Payment for neuropsychological testing varies by case. Potential payors include health insurance, Medicare, Medicaid Managed Long Term Services and Supports (MLTSS), Worker's Compensation, and the Department of Vocational Rehabilitation. Private pay is also available. Bancroft NeuroRehab will assist you in selecting the best resource and completing paperwork.

## What Will Happen After an Evaluation?

Assessment results will help determine the appropriate level of care needed to make the fullest recovery possible. A neuropsychologist will review results and recommendations with the patient and provide a written report to the physician. The report may also be shared with the patient or others involved in their care as requested.

**Recommendations are tailored to each person's unique needs and may include:**

- **Medical follow-up** with the referring physician, neurologist, or other specialists for additional testing or treatment.
- **Therapies and rehabilitation services** such as speech-language, occupational, or physical therapy, as well as cognitive or psychological support.
- **Safety and daily living strategies** including structured routines, memory supports, or guidance on driving, work, or school accommodations.
- **Family and caregiver support**, education, and connection to community resources.

When appropriate, specialized programs such as day treatment or residential rehabilitation may also be recommended to provide more intensive support and promote independence.



## Locations

### MT. LAUREL

Resnick Center, 3900 Church Road  
Mt. Laurel, NJ 08054

### PLAINSBORO

666 Plainsboro Road, Suite 2000-C  
Plainsboro, NJ 08536