



Post-Acute Brain Injury Rehabilitation  
Programs and Services





## Who We Serve


NeuroRestorative is a leading provider of specialized post-acute rehabilitation services for people of all ages with brain and spinal cord injuries and other neurological challenges. In a variety of locations and settings, we offer a continuum of care and community-based programs, including specialized services for children, adolescents, Military Service Members and Veterans.

## We Offer

- A full continuum of care including both residential and day treatment service offerings
- The expertise and resources of an organization on the cutting-edge of clinical care and rehabilitative programs
- An exceptional team of professionals, demonstrated clinical proficiency and a time-tested approach
- A range of locations and settings that enable participants to remain close to home
- Community-based, therapeutic, home-like program settings
- Well-rounded programs and specialized facilities that offer post-acute services and ongoing support to those with more complex medical and behavioral challenges

Where others see  
barriers, we see  
opportunities for success.





“NeuroRestorative has been life-changing for us. It not only saved Noah, but it saved our whole family.”

- Toni, mother of Noah,  
a participant in NeuroRestorative Carbondale's  
adolescent integration program

## Comprehensive Services & Supports

In all of our programs, we offer **comprehensive services** based on the needs of each **individual participant**, including:

- Physical Therapy
- Speech-Language Pathology
- Occupational Therapy
- Behavior Analysis & Therapy
- Case Management
- Medical Care Coordination
- Physician Consultation
- Medication Management & Administration
- Family Education & Training
- Specialized Schools & Educational Services
- Neuropsychological Consultation
- Counseling
- Life Skills Training



Visit [NeuroRestorative.com](https://NeuroRestorative.com) for a complete list of services offered by program location.

# Quality Programs, Compassionate Care

At NeuroRestorative, we believe that **recovery from brain injury is an ongoing process**, and we have developed an effective and flexible continuum of care that helps guide participants through their rehabilitative journey. Our rehabilitation programs are delivered in community-based settings with the appropriate modifications so individuals can receive **structured support** and **compassionate care** in neighborhoods close to home.

We offer the following array of **outcome-driven programs** designed to meet the needs and goals of each participant:

## Neurorehabilitation

The therapeutic activities offered through our neurorehabilitation programs provide individuals with the opportunity to develop skills that will have practical application in their everyday lives.

## Neurobehavioral

Our neurobehavioral programs provide individuals with practical and effective self-management strategies, allowing them to better manage their behaviors and reaction to everyday situations through cognitive therapy and behavioral change.

## Supported Living

NeuroRestorative's supported living programs offer an individualized lifelong continuum of support for people with brain injury as they increase their level of independence and quality of life.

## Transitional Living

Our transitional living programs provide specialized therapeutic rehabilitation services to enhance functional and behavioral abilities, enabling individual's to successfully transition from one level of care to another.

## Host Home/In-Home

In NeuroRestorative's host home programs, individuals live with a family in the community and have a primary support person called a Mentor, giving them the opportunity to receive supports in a protected, caring environment. Our in-home program assists individuals with therapy and rehabilitation services right in their own home.

## Outpatient

NeuroRestorative's outpatient programs provide ongoing care to help people continue their medical and physical recovery as well as provide support for daily life issues and other challenges that may develop after returning home.

## Day Treatment

Our day treatment programs offer traditional therapy coupled with functional and therapeutic community-based activities. These programs are focused on developing learning opportunities in settings that closely simulate the participant's home environment.

## Respite

Through our respite programs, we offer opportunities for individuals to participate in vacation or relaxation programs where they socialize with peers while giving families and guardians some time to rest and recharge.

## Neurofunctional Home & Community

Through our neurofunctional home & community programs, we provide one-on-one rehabilitation—in an individual's own home or out in the community—focusing on activities of daily living, community reintegration, social and emotional growth, and vocational goals.



Services offered vary by each individual location.  
To learn more visit:  
[www.neurorestorative.com/services](http://www.neurorestorative.com/services)





We recognize that each participant is unique and requires individualized services to meet their needs. Our specialized treatment team works to incorporate the interests of the participant when developing their rehabilitation plan and ongoing support services.





“I thought I would always need help and would never be independent again. NeuroRestorative changed that.”

- Daniel, a NeuroRestorative participant

## Admission and Funding Solutions

At NeuroRestorative, our goal is to make the admission process as efficient as possible for all parties involved. We look forward to partnering with participants and their families, payors, case managers and other stakeholders to ensure that our participants are able to access the post-acute rehabilitation services they need.

We are pleased to partner with commercial insurance providers, workers compensation programs, public funding sources—including Medicaid and Medicaid Waiver programs—and funding options for Veterans and Military Service Members, and their dependents, and many others to ensure access to rehabilitative services for individuals with brain, spinal cord and other neurological challenges.



**Admission Criteria:** We accept referrals for medically-stable individuals four years of age or older. Please call 800-743-6802 for more information about potential funding options.

# Why Choose NeuroRestorative? Successful Outcomes.

At NeuroRestorative, we pride ourselves on our ability to provide the **best quality services** in order to achieve the **best results possible**. We also understand how important it is for our participants, families, and funders that we **demonstrate our success rate** so they can make informed healthcare decisions. That's why we have worked hard to

streamline and enhance our outcomes measurement system. Utilizing key metrics from the Mayo-Portland Adaptability Inventory version 4 (MPAI-4), the team at **NeuroRestorative** works to identify trends which are crucial to determining the overall **effectiveness and durability** of our rehabilitation programs and services.

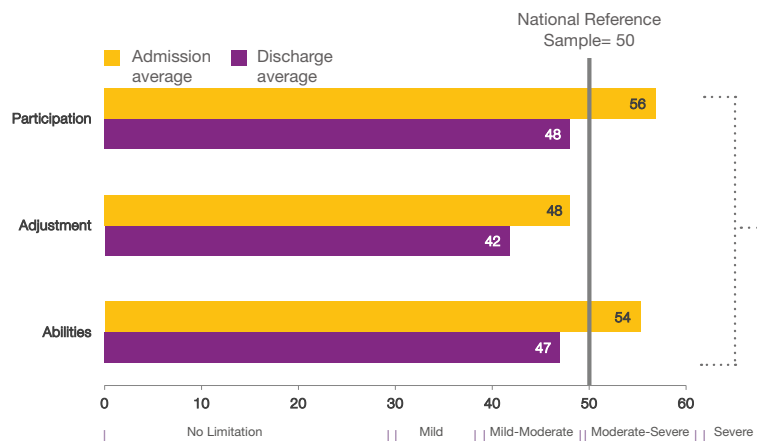


## Our Participants (April, 2015)

- Total Sample Size: **1,575**
- Average Age:  
*Adult Programs*  
**43.8 years old (ages 18-82)**  
*Pediatric/Adolescent Programs*  
**13.9 years old (ages 5-17)**
- Average Length of Stay (active rehab):  
**138.33 days**

## What the Data Tells Us

NeuroRestorative participants experience **positive outcomes** and **significant improvement** with an overall increase in function and **level of independence** from the time of admission to the time of discharge.



Why are the scores going down?

The decreased scores show a reduction of disability. In other words, our participants increased their levels of independence as their scores decreased.

## Key Findings in 2014 and 2015:

- Our outcomes show that on average our participants demonstrated an increase in functional independence across all 29 items of the MPAI-4.
- We exceeded the national reference sample's average T-score of 50 in every subscale.

\* We are currently researching the key ingredients to effective rehabilitation that reduces length of stay.

# A Tradition of Excellence Since 1977

NeuroRestorative traces its roots as far back as 1977, the year the renowned Center for Comprehensive Services (CCS) was founded in Carbondale, Illinois as the first **after-hospital rehabilitation program in the United States** for individuals with acquired brain injury.

As a **pioneer in post-acute services**, CCS set the pace for community-based care for people with brain injury and evolved into a **nationally recognized center of excellence** in treating post-acute neurological trauma. Offering services throughout the Central and Eastern United States, NeuroRestorative is the **largest provider of post-acute rehabilitation services for people with brain injury** in the nation.

Many of our programs are accredited by The Commission on Accreditation of Rehabilitation Facilities (CARF).

