## HELEN HALES

# Inpatient Rehabilitation Brain Injury Patient Outcomes 2019

Located in New York's Hudson River Valley, Helen Hayes Hospital primarily serves patients from throughout the New York Metropolitan region and also attracts patients from across the country.

In 2019, the hospital treated 1871 inpatients, who ranged in age from 14 - 98.

This program treats the many complex effects of Brain Injury, such as difficulty walking, communicating, eating & dressing, limitations in memory & thinking skills, & social, emotional & cognitive disorders.

Patients benefit from access to the latest technology and equipment, advanced therapies, a highly skilled & specialized team and intensive and & comprehensive treatment plans, which include:

Intensive physical, occupational & speech therapy

Coma Stimulation Program

Body Weight Supported Gait Training

**Aquatic Therapy** 

Dysphagia/Swallowing Therapy

Functional Electrical Stimulation

Ventilator Weaning & Management

Adapted Driving

Adapted Sports & Recreation

TBI Support Group

Psychiatry/Psychology Services

#### INPATIENT TRAUMATIC & NON-TRAUMATIC BRAIN INJURY\* OUTCOMES AT HELEN HAYES HOSPITAL 2019

Average Length of Stay (Days) Traumatic BI Non-Traumatic BI	22.42 17.50	
Discharge to Community¹ (%) Traumatic BI Non-Traumatic BI	46.67% 56.63%	
Case Mix Index <sup>2</sup> Traumatic BI Non-Traumatic BI	1.69 1.47	

<sup>\*</sup>Traumatic BI: includes motor vehicle falls, acts of violence, etc. Non-Traumatic BI: includes tumors, infection, cerebral aneurysm, etc.

Measuring up: Helen Hayes Hospital participates in the following nationally recognized databases that allow us to compare our patient outcomes against other facilities, both regionally and nationally:

eRehabData - measures the patient's functional gains during their acute rehabilitation hospitalization

Press Ganey - measures and tracks patient satisfaction with hospital facilities, programs, services, and staff

<sup>&</sup>lt;sup>1</sup> The severity of BI cases treated at HHH are higher than the nation and region. Many of the patients may need further rehab at a skilled nursing facility or transitional program before returning home.

<sup>&</sup>lt;sup>2</sup>The CMI is a measure of the medical complexity of a patient. HHH has always admitted more medically complicated and complex patients than the region and the nation.

# Patient Satisfaction Score 100 50 95\* \*Press Ganey

**Inpatient Admission Referral Center** 845-786-4535

1-888-70-REHAB ext 4535

Tours are provided Monday through Friday

By appointment: 845-786-4233

**Outpatient Appointments** 845-786-4194

### Our interdisciplinary team approach to rehabilitation

and depth of medical, nursing, and therapeutic care, paired with the most cutting-edge rehab technology, allows us to admit patients sooner in their recovery. All patients receive a minimum of three hours of therapy daily, allowing them to make functional gains at an accelerated rate.

My father suffered a traumatic brain injury which completely disabled his ability to walk, talk, eat, etc. He was treated with the most amazing care and had the most amazing rehab team...
My father has made an unbelievable recovery."



One of the country's very first specialty physical rehabilitation facilities.

**Helen Hayes Hospital** has a well-earned reputation of excellence in rehabilitation medicine. For over 110 years, we have excelled in providing the medical, nursing, and therapeutic care patients need to rebuild their lives following catastrophic injuries, debilitating surgeries, and chronic disabling illnesses. Paired with state-of-the-art equipment and technology, this expertise enables our patients to move on to active and productive lives and return to work, school, and home.

