

Orlando Health Rehabilitation Institute (OHRI)

FY 2017 Outcomes

Why CARF Accreditation?

Commission on Accreditation of Rehabilitation Facilities



- Assurance to those seeking our services that we have demonstrated conformance to internationally accepted standards.
- Improved communication with persons served.
- Person-focused standards that emphasize an integrated and individualized approach to services and outcomes.
- Accountability to funding sources, referral agencies, and the community.
- Management techniques that are efficient, cost-effective, and based on outcomes and consumer satisfaction.

Source: <http://www.carf.org/Programs/Medical/>

O.H.R.I Physicians



Dr. Jason T. Atienza
Medical Director

Board Certified:
Physical Medicine and
Rehabilitation



Dr. Iordanca D. Anica

Board Certified:
- Physical Medicine and
Rehabilitation
- Brain Injury Medicine



Dr. Barinder S. Mahal

Board Certified:
- Physical Medicine and
Rehabilitation
- Physical Medicine and
Rehab Sports Medicine

Comprehensive Inpatient Medical Rehabilitation

Inpatient Rehabilitation

- Located on the 12th and 14th floors of the Orlando Regional Medical Center (ORMC) North Bed Tower



Inpatient Rehabilitation Metrics

- Simply put, Functional Improvement Measure (FIM) is a tool we use to assess our patient's functional abilities on admission, during their stay, and upon discharge.

https://www.udsmr.org/WebModules/FIM/Fim_About.aspx

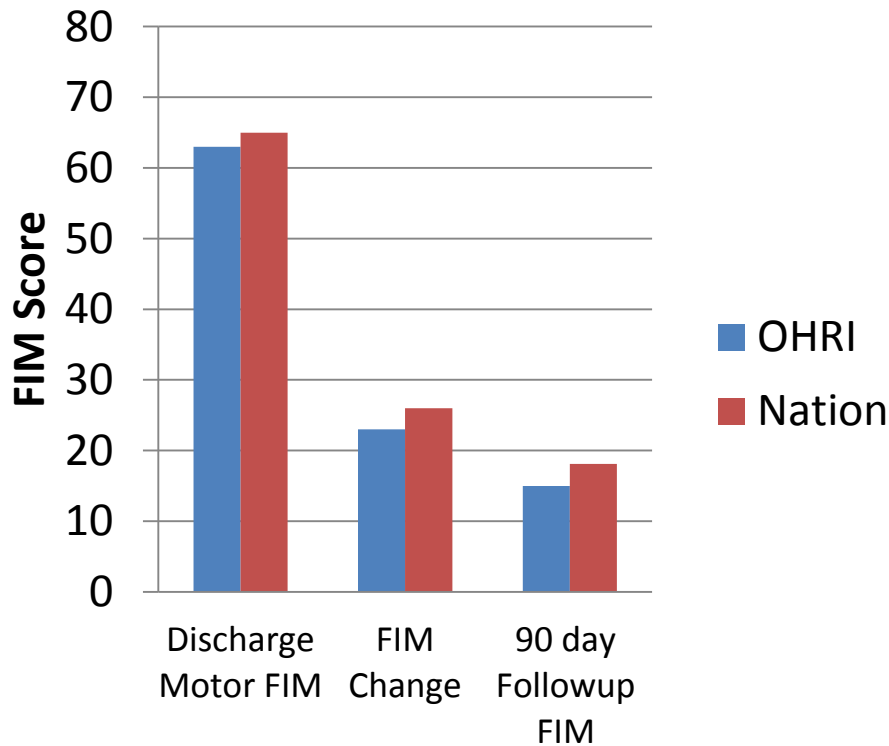
Eating
Grooming
Bathing
Dressing – Upper Body
Dressing – Lower Body
Toileting
Bladder Management
Bowel Management
Transfers: Bed, Chair, Wheelchair
Transfers: Toilet
Transfers: Tub, Shower
Locomotion: Walk, Wheelchair
Locomotion: Stairs
<i>Total motor rating</i>
Comprehension
Expression
Social Interaction
Problem Solving
Memory
<i>Total cognitive rating</i>
<i>Total rating (motor and cognitive)</i>
FIM [®] gain
Estimated length of stay
Gain per day

Inpatient Rehabilitation (All Diagnosis)

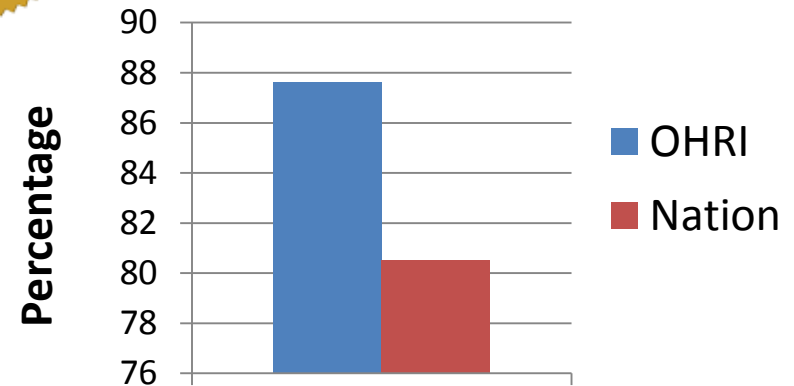
857 patients



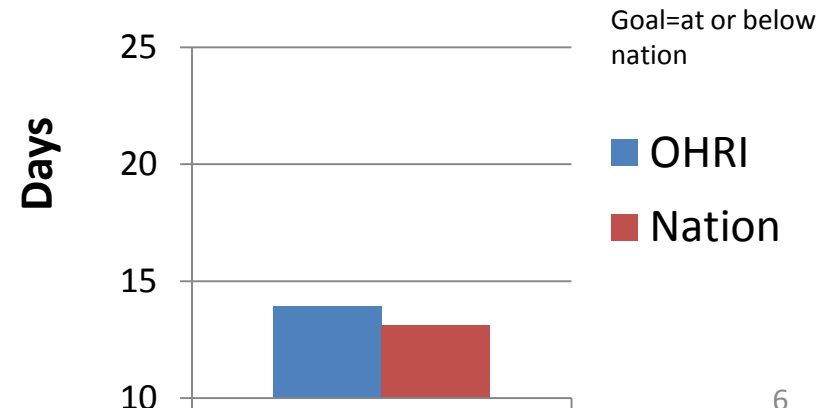
Functional Independence Measure (FIM)



% of patients Discharged to Community



Length of Stay



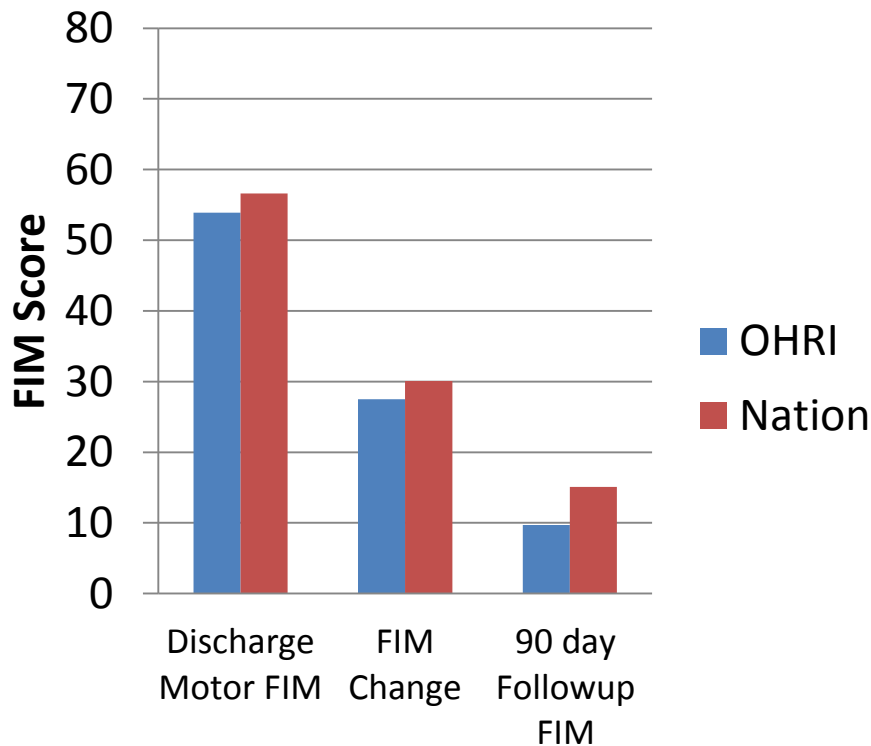
Ours goals are to be equal to or better than the nation

Spinal Cord Injury Program

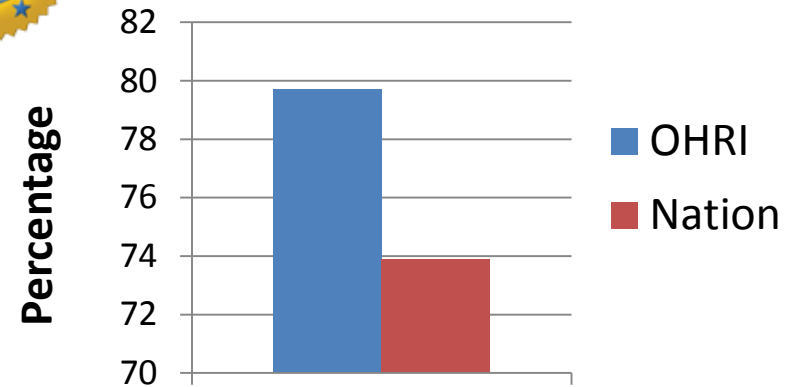
70 patients



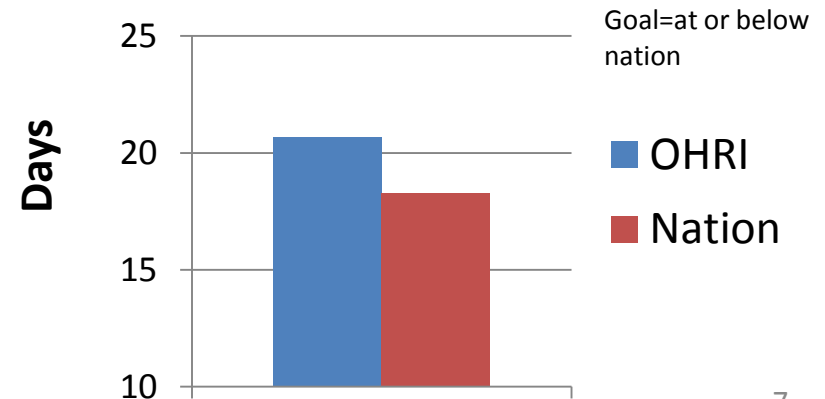
Functional Independence Measure (FIM)



% of patients Discharged to Community



Length of Stay



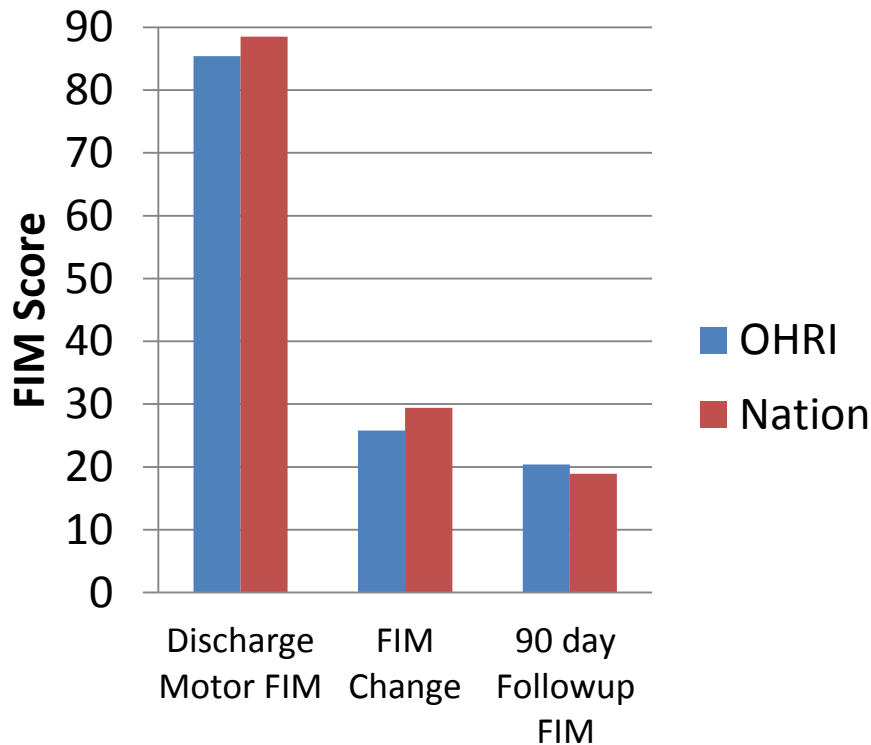
Ours goals are to be equal to or better than the nation

Stroke / CVA program

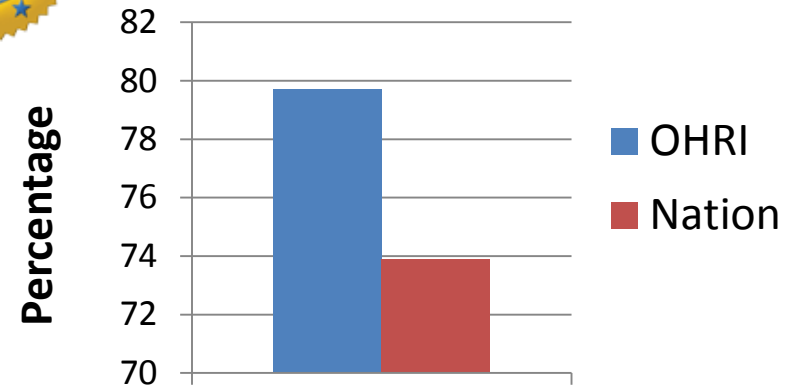
200 patients



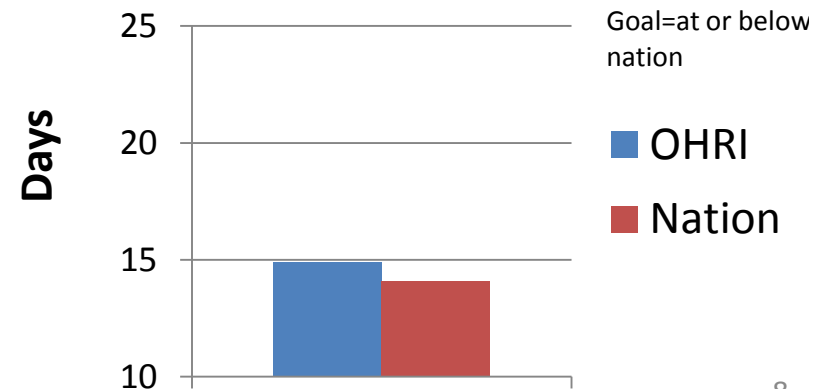
Functional Independence Measure (FIM)



% of patients Discharged to Community



Length of Stay



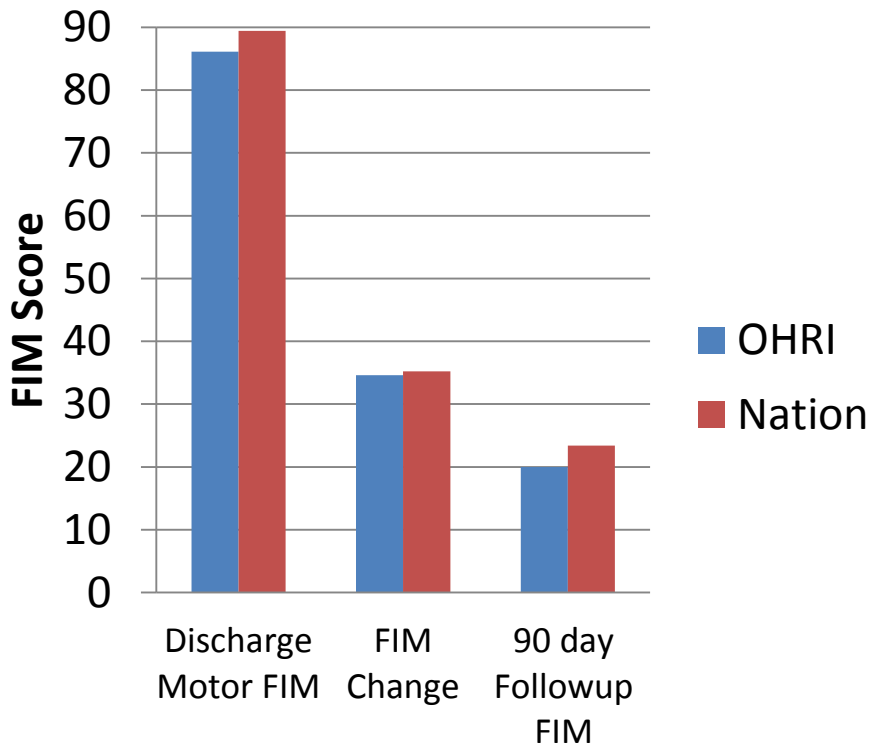
Ours goals are to be equal to or better than the nation

Traumatic Brain Injury Program (TBI, MMT W/TBI)

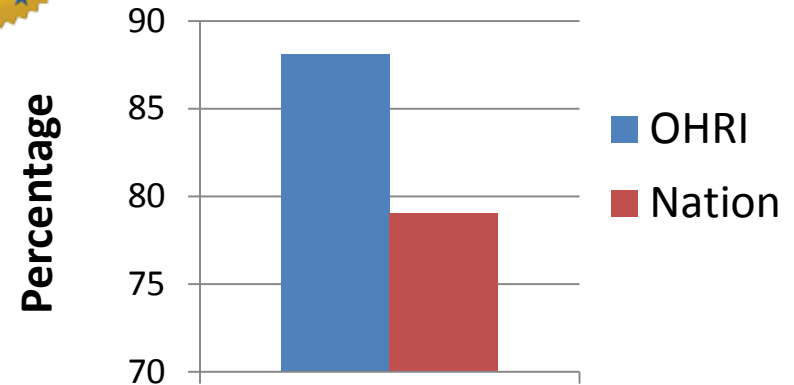
134 patients



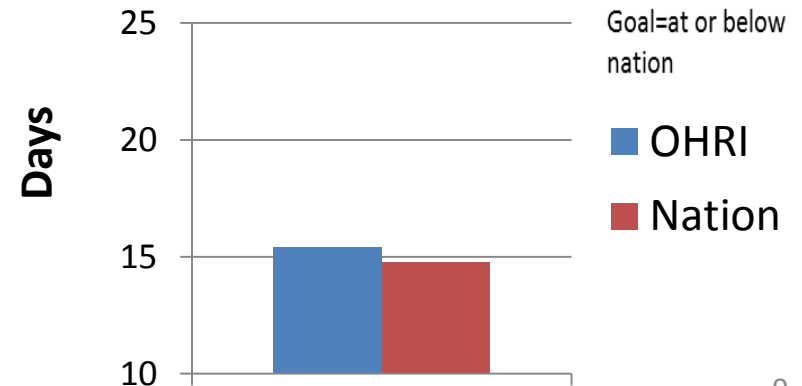
Functional Independence Measure (FIM)



% of patients Discharged to Community



Length of Stay



Ours goals are to be equal to or better than the nation

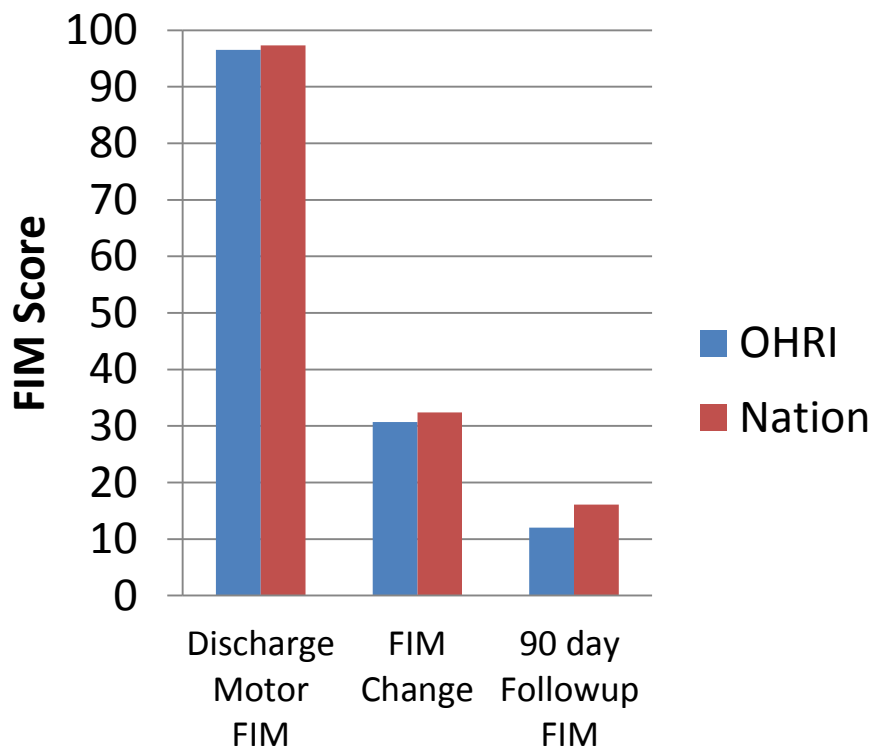
Comprehensive Integrated Inpatient Rehabilitation Program

(all diagnosis except Spinal Cord Injury, Brain Injury, and Stroke)

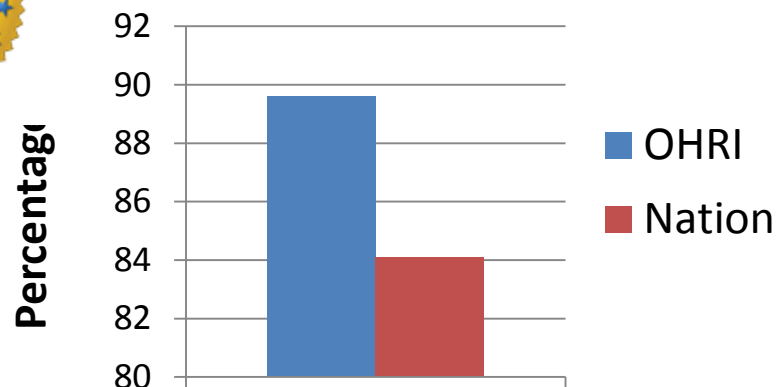
433 patients



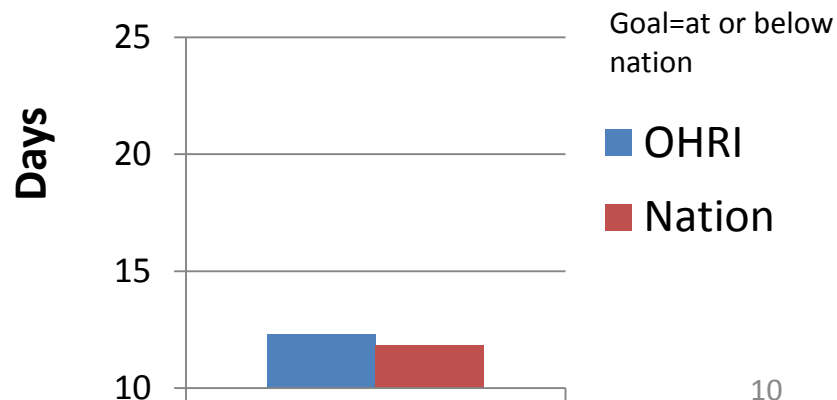
Functional Independence Measure (FIM)



% of patients Discharged to Community



Length of Stay



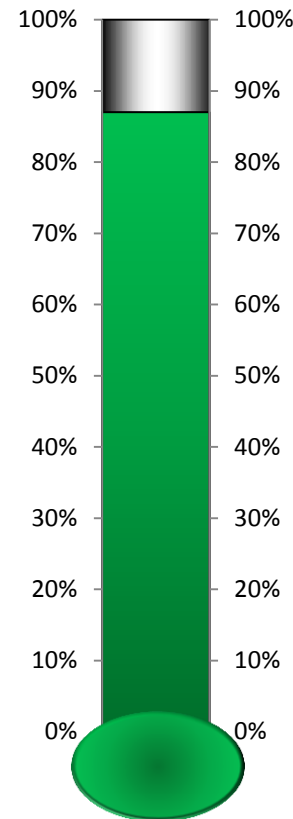
Ours goals are to be equal to or better than the nation

Patient Experience

Our HCAHPS score
was ranked in

87th

percentile in the
Nation



Outpatient Rehabilitation

Outpatient Rehabilitation Overview



- Provide multidisciplinary and single discipline approach to patient care
 - Multidisciplinary (multi-professional coordinated care)
 - Traumatic Brain Injury
 - Spinal Cord Injury
 - Stroke
 - Other Neurological diagnosis as needed
 - Single Discipline (single professional)
 - Orthopedics
 - Neurological
 - Vestibular / balance
 - Oncology
- Two locations



Outpatient Metrics



For Outpatient Medical Rehabilitation

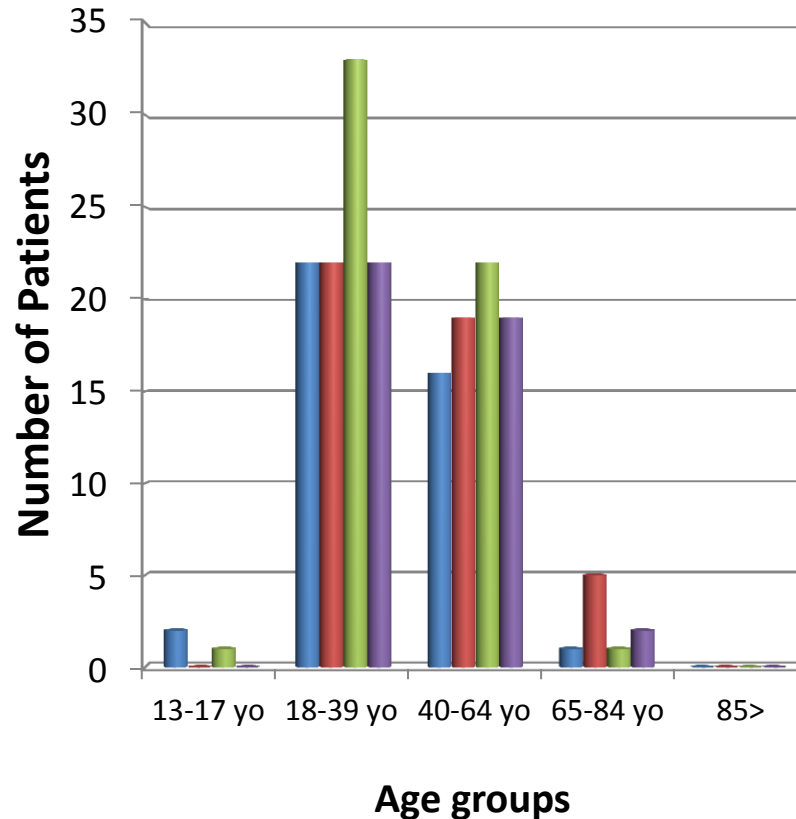
What Does FOTO Measure and Why?

Source: <https://www.fotoinc.com/>

FOTO is primarily interested in measuring the physical functional status or ability of patients, through patient self-reporting, for the purpose of obtaining an outcome. Functional status was selected by FOTO because the majority of patients receiving rehabilitation therapies receive therapy to improve a deficit in functional status. Patient-centered outcome measures were selected to adequately capture the breadth of health concepts associated with a patient's perception of their functional status, which is the most important factor influencing their actual physical functioning and participation in daily activities. In addition, patient report outcome measures are responsive to individual patient preferences, needs and values, and ensure that patients' values guide clinical treatment decisions. Patient self-report measures are the gold standard for measuring outcomes to determine the value of care from rehabilitation services. Patient self-report outcomes have been consistently endorsed by World Health Organization, Institute of Medicine, National Quality Forum, US Department of Health, Centers for Medicare and Medicaid and by all current national and international clinical practice guidelines.

Spinal Cord Injury: Patient Demographics

43 patients



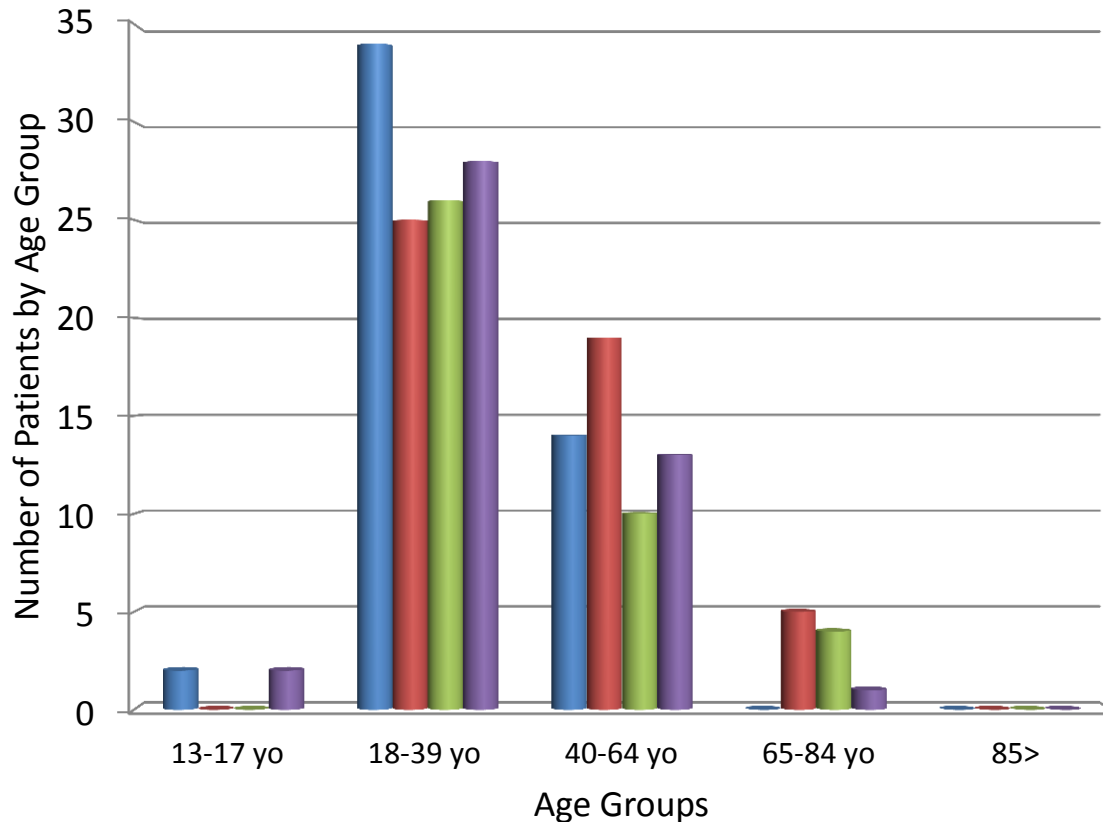
FY 2014
FY 2015
FY 2016
FY 2017

Gender:
70% Male
30% Female

35% Paraplegia
52% Quadriplegia
13% Other

Traumatic Brain Injury: Patient Demographics

44 patients

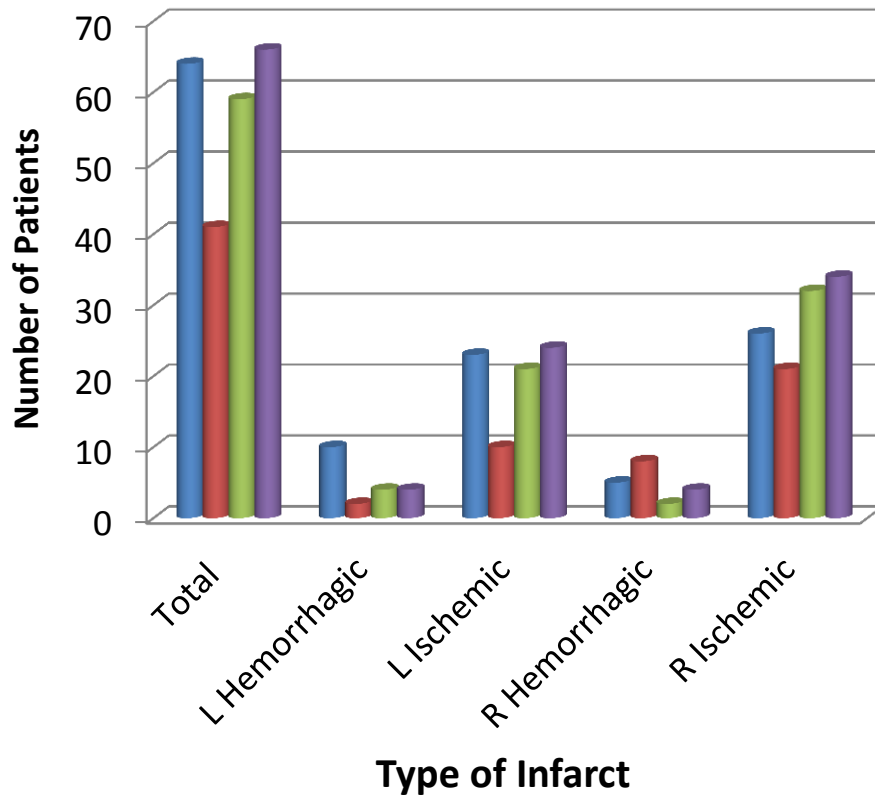


2017
Males = 82%
Female = 18%

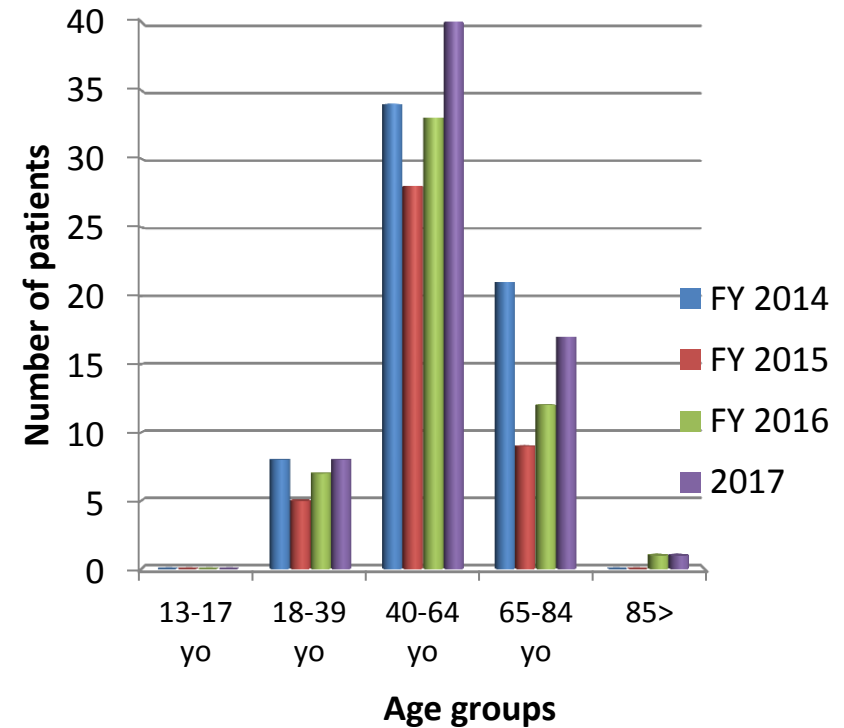
- FY 2014
- FY 2015
- FY 2016
- FY 2017

Stroke/CVA: Patient Demographics

66 patients



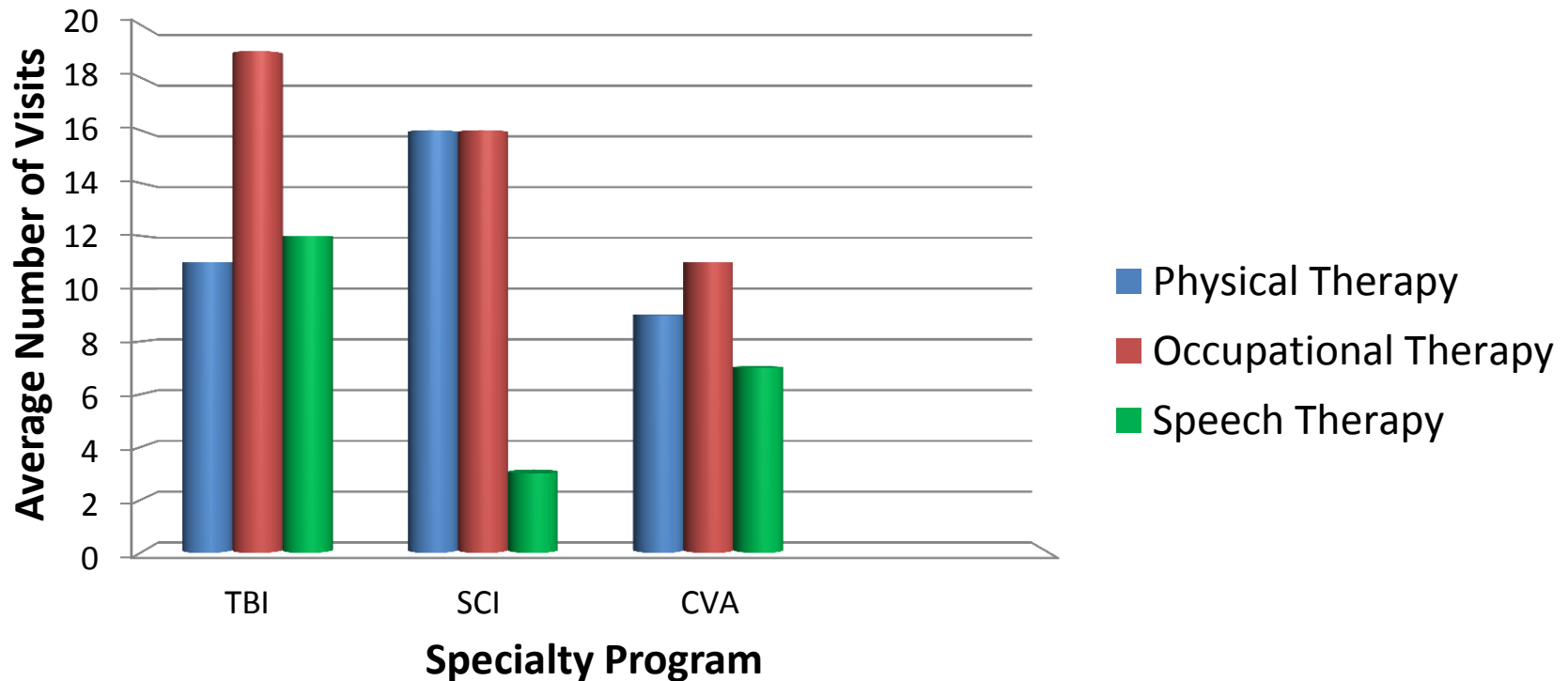
2017
Males = 53%
Female = 47%



Multidisciplinary^{**}: Average Number of Visits

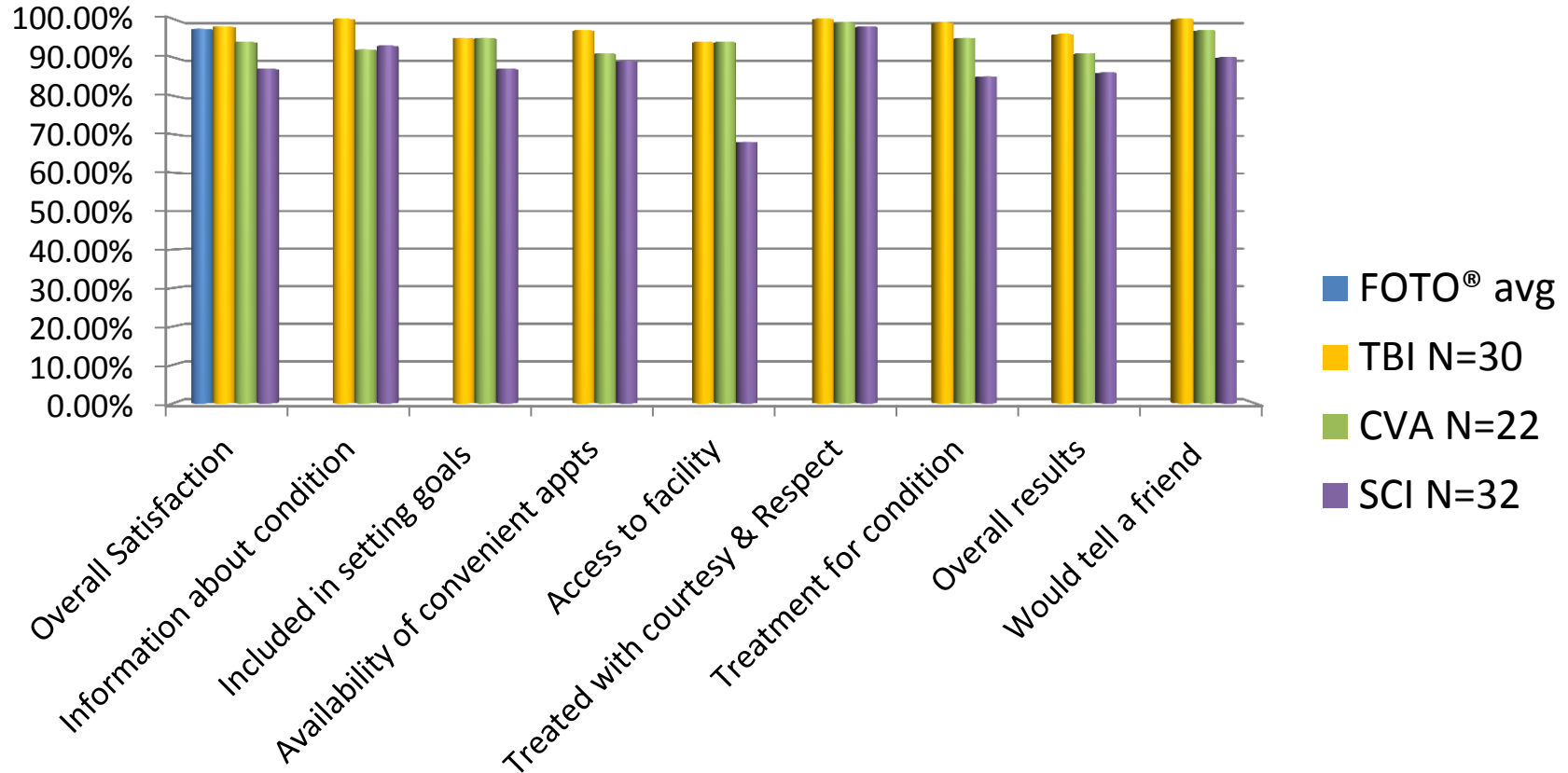


Number of Visits by Discipline



^{**} Physical, Occupational & Speech Therapies

Multidisciplinary** Patient Experience

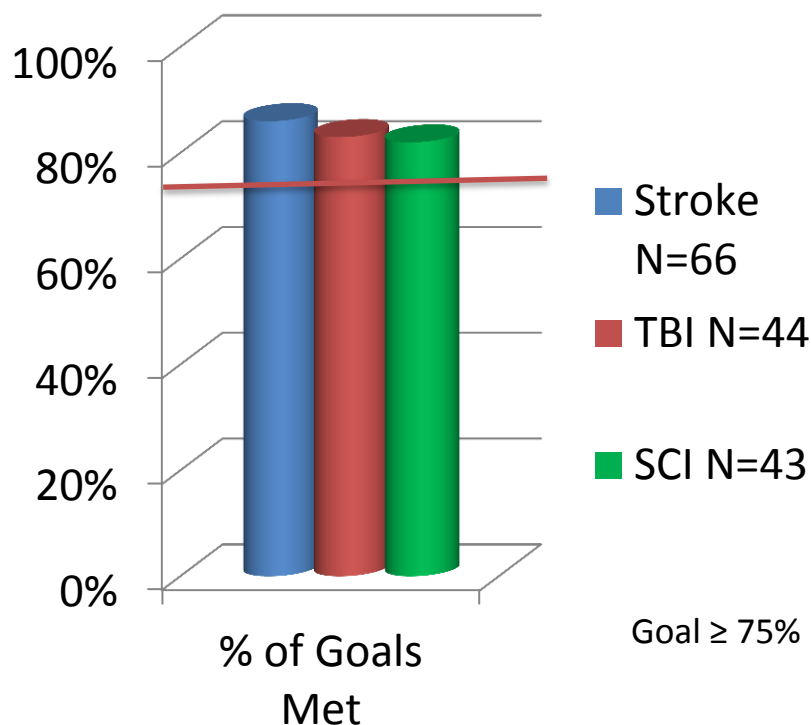


** Physical, Occupational & Speech Therapies

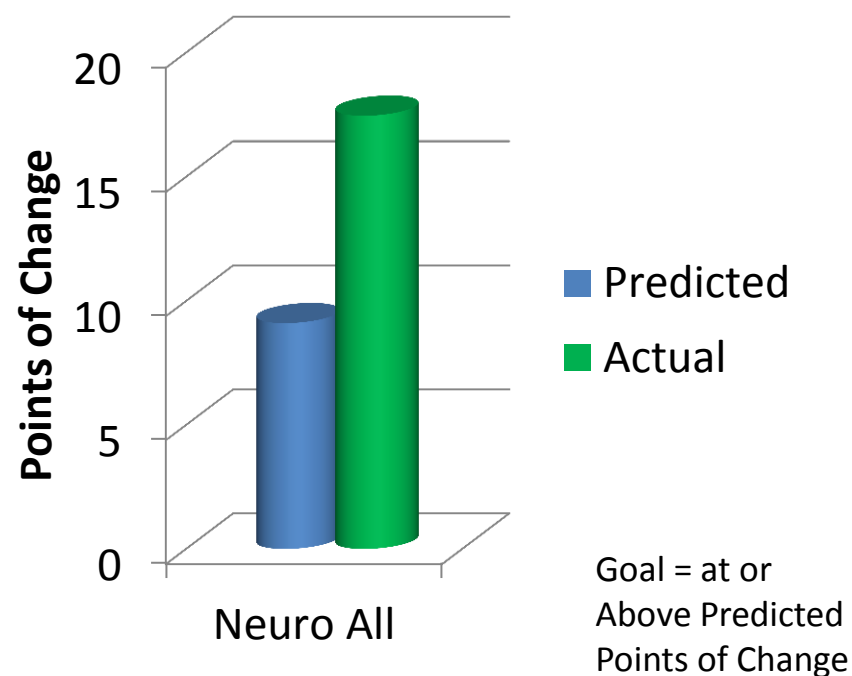
Multidisciplinary Team** Care: Effectiveness



Percent of Goal Met



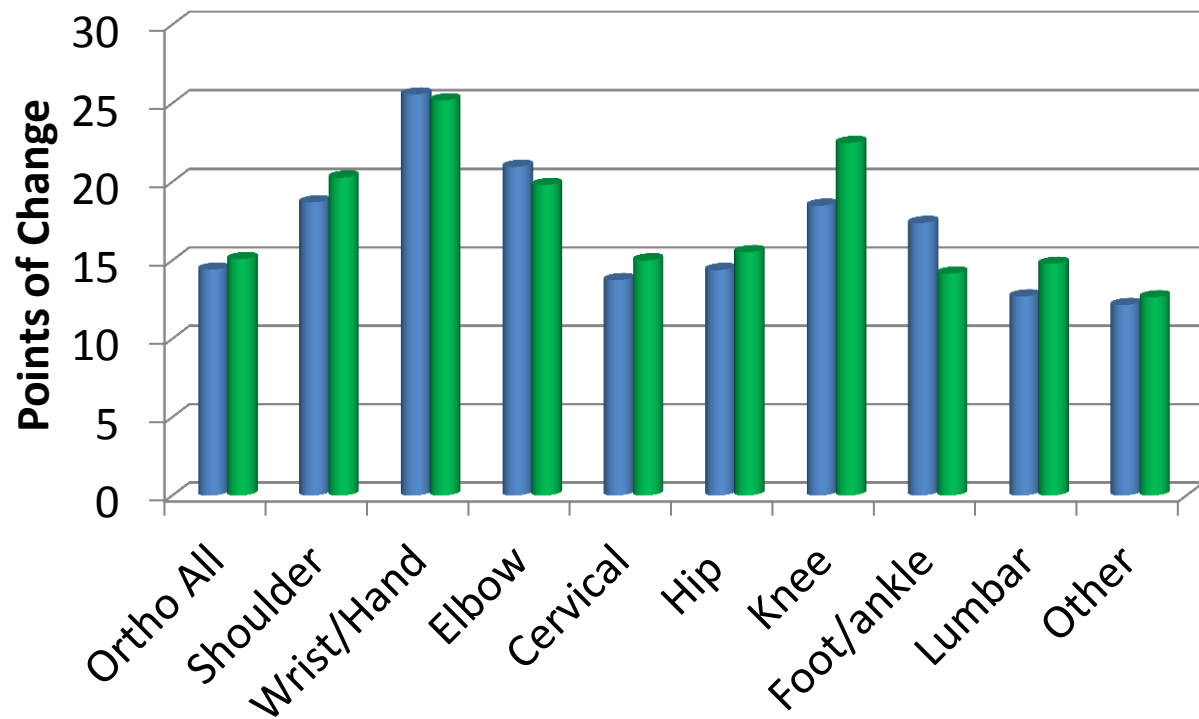
FOTO® Predicted vs Actual Change



** Physical, Occupational & Speech Therapies

Single Service Effectiveness as reported by FOTO®

Change in Function



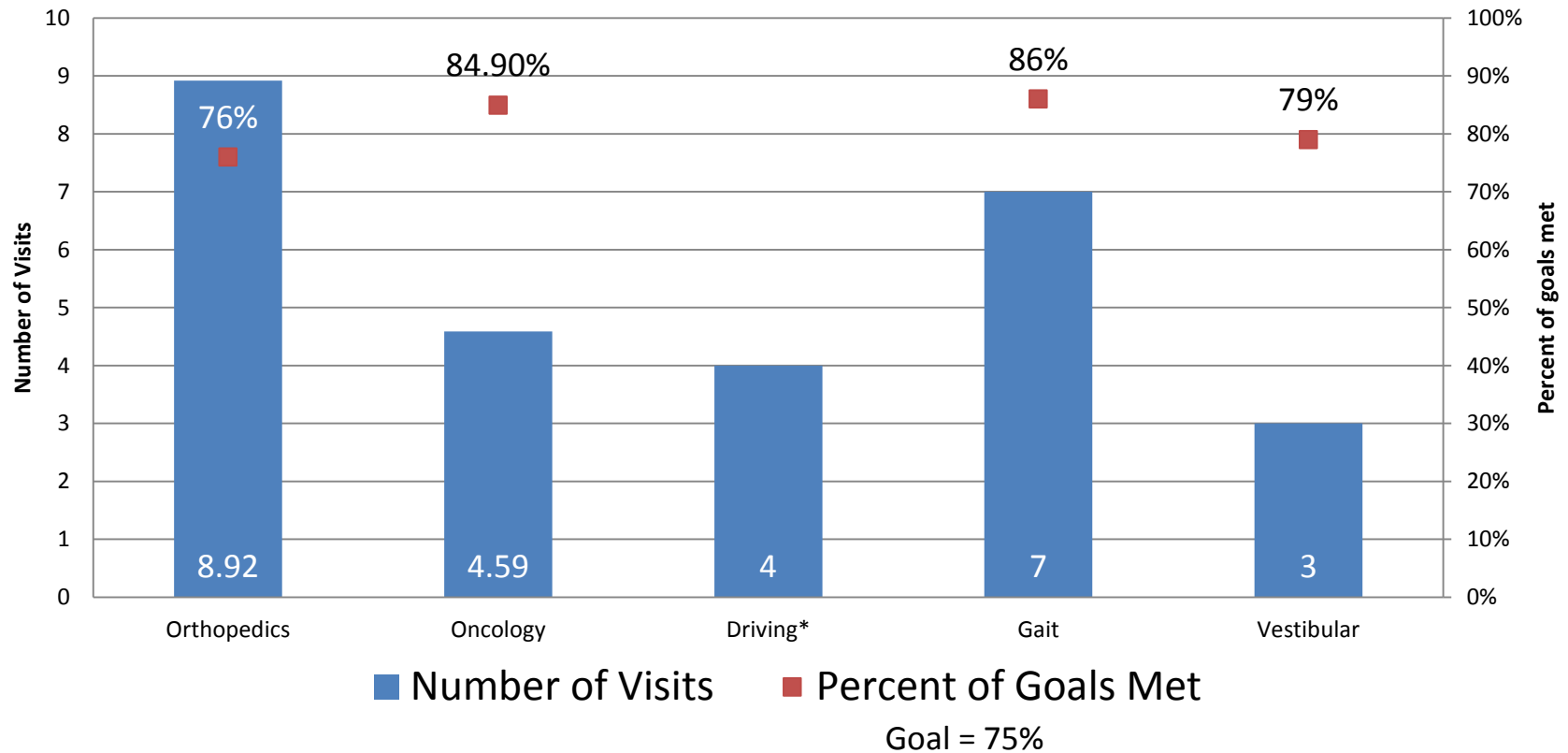
■ Predicted change
■ Actual change

Goal = at or above
Predicted Points
of Change

Single Service: Length of Stay Effectiveness

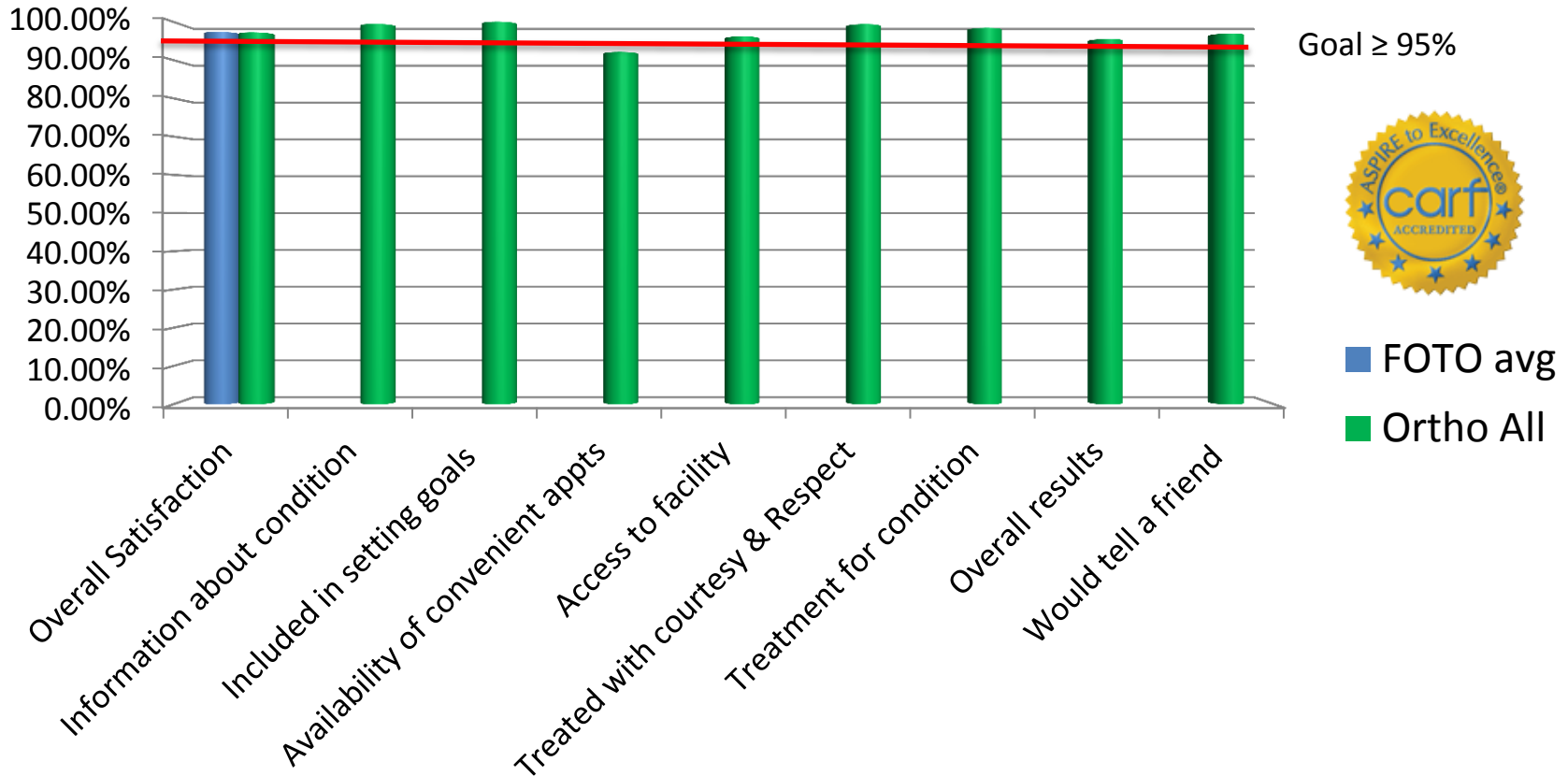


Patient Visits and % of Goals Met



Single Service Orthopedic Patient Overall Experience

97.21%



Additional Information



- For an in depth analysis of our annual outcome please visit our Annual Report which is available on this website
- Our rehabilitation managers are available to answer any additional questions
 - Inpatient Rehabilitation Jose.Dominguez@Orlandohealth.com
 - Outpatient Rehabilitation Stephanie.Engelberg@Orlandohealth.com
- Inpatient Referral Line: 321 841-4161
- Outpatient Rehabilitation 321 843-RHAB (7422)