Patient Outcomes 2022

Patient Outcomes
Overall Improvement

Mayo-Portland Adaptability Inventory - IV

Level of Functional Limitations

- Stroke
- Traumatic Brain Injury
- Other Neuro/Brain Injury

- Admit
- Discharge

Lower Score = Higher Functioning

Spinal Cord Independence Measure

Level of Functioning

- Mobility
- Respiration & Sphincter Mng
- Self Care

Higher Score = Higher Functioning

9% Discharges
<table>
<thead>
<tr>
<th>Diagnosis</th>
<th>Discharge Destination</th>
<th>Diagnostic Mix</th>
<th>Average Length of Stay</th>
<th>Program Satisfaction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stroke</td>
<td>Home Day Neuro OP</td>
<td>51%</td>
<td>17%</td>
<td>20%</td>
</tr>
<tr>
<td>Traumatic Brain Injury</td>
<td>Home Family Assistance</td>
<td>41%</td>
<td>18%</td>
<td>4%</td>
</tr>
<tr>
<td>Other Neuro/Brain Injury</td>
<td>Home Health</td>
<td>0%</td>
<td>43%</td>
<td>14%</td>
</tr>
<tr>
<td>Spinal Cord Injury</td>
<td>Home Independent</td>
<td>43%</td>
<td>14%</td>
<td>28%</td>
</tr>
<tr>
<td></td>
<td>Skilled Nursing Facility</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Residential</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Diagnosis**

- **Diagnostic Mix**
  - Stroke: 46%
  - Traumatic Brain Injury: 36%
  - Other Neuro/Brain Injury: 9%
  - Spinal Cord Injury: 9%

- **Average Length of Stay**
  - Stroke: 100
  - Traumatic Brain Injury: 107
  - Other Neuro/Brain Injury: 96
  - Spinal Cord Injury: 92

- **Program Satisfaction**
  - Average: 99
  - Stroke: 93%
  - Traumatic Brain Injury: 95%
  - Other Neuro/Brain Injury: 100%
  - Spinal Cord Injury: 100%

**Patient Potential Employability at Discharge**

- 8% Not Restricted
- 37% Selected, competitive
- 38% Volunteer
- 17% Not Employable

**Reduced Burden of Care Needs at Discharge**

- 18% No Supervision
- 4% Alone, 16 Hours/Day
- 56% Alone, 8+ Hours/Day
- 16% 24-Hour, 30-min Check
- 6% 24-Hour Supervision

**Brain Injury and Spinal Cord Injury**

- **Age Range**
  - Stroke:
    - 3% 18-25 years
    - 6% 26-35 years
    - 11% 36-45 years
    - 32% 45-55 years
    - 39% 56-65 years
    - 9% 66+ years
  - Traumatic Brain Injury:
    - 26% 18-25 years
    - 29% 26-35 years
    - 4% 36-45 years
    - 15% 45-55 years
    - 26% 56-65 years

- **Gender**
  - 33% Female
  - 67% Male

**Referrals**

- P 469.862.8301
- F 214.256.4061
- BSWRehab.com/NeuroTransitional