



## Penn Medicine Rehabilitation Outcomes January 1, 2024 - April 16, 2024

	Number of Patients	Average Age (Years)	Average Length of Stay (Days)	Discharge to Home
All Programs	364	61	15.5	69%
Stroke	82	66	15	58.5%
Traumatic Brain Injury	8	58.6	17.8	37.5%
Non-Traumatic Brain Injury	40	58.6	15.5	70%
Traumatic Spinal Cord Injury	6	47.2	56.5	50%
Non-Traumatic Spinal Cord Injury	25	62.8	16.0	56%
Amputee	6	63.7	13.3	83.3%

### GENDER

54.9% Male  
45.1% Female

**QUALITY INITIATIVE DATA UNASSISTED FALL RATE**  
**FY24 (YTD): 2.6 (Rate per 1,000 patient days)**  
 Overall # of Falls: 41  
**EQUADR Benchmark: 3.09**

**85.16%\***  
**Top Box Likelihood to Recommend**  
 (# of patients giving a top score of '5')

All Programs - Age Group (Years)	Patients Treated in 2023
18-44	56
45-64	132
65-74	108
75+	68
<b>TOTAL</b>	<b>364</b>

Ethnicity	Patients Treated in 2023
Hispanic	0
Native American	0
Asian	0
Black	14
Pacific Islander	0
White	9
Unassigned	341

\*FY24 (YTD)

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**GENDER:**

58.5% Male  
41.5% Female

**CHANGE IN SELF CARE:**

11.3 - Penn Medicine Rehabilitation  
13.0 - Region Adjusted

**85.16%%\***  
**Top Box Likelihood  
to Recommend**  
(# of patients giving a top score of '5')

\*FY24 (YTD)

**DC  
TO HOME:  
58.5%**

**CHANGE IN MOBILITY:**

31.5 - Penn Medicine Rehabilitation  
32.3 - Region Adjusted

**QUALITY  
INITIATIVE DATA**

"Were you or your caregiver education on blood pressure management during your recent rehabilitation stay?"

**94.6% responded "YES"**

"Have you been managing your blood pressure at home?"

**90.9% responded "YES"**

"Were you educated on methods to prevent falling?"

**95.4% responded "YES"**

**# OF PATIENTS:  
82**

**AVERAGE  
PATIENT DAYS:  
15.0**

**Stroke - Age Group (Years) Patients Treated in 2024**

18-44	2
45-64	33
65-74	28
75+	19
<b>TOTAL</b>	<b>82</b>

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Outcomes '24 (YTD)



**GENDER:**

62.5% Male  
37.5% Female

**CHANGE IN SELF CARE:**

12.5 - Penn Medicine Rehabilitation  
14.9 - Region Adjusted

**85.16%\***  
**Top Box Likelihood  
to Recommend**  
(# of patients giving a top score of '5')

\*FY24 (YTD)

**DC  
TO HOME:  
37.5%**

**CHANGE IN MOBILITY:**

21.3 - Penn Medicine Rehabilitation  
35.0 - Region Adjusted

**QUALITY  
INITIATIVE DATA**

(Combined TBI and NTBI  
information via MedTel)

"I was involved with my  
decision making during my  
rehabilitation program."

**23% were Very Satisfied and  
63% were Somewhat Satisfied.**

"The rehabilitation program  
prepared me for going home."  
**29% were Very Satisfied and  
66% were Somewhat Satisfied.**

**TBI - Patients  
Age Group (Years) Treated in 2024**

18-44	3
45-64	0
65-74	3
75+	2
<b>TOTAL</b>	<b>8</b>

**# OF PATIENTS:**

**8**

**AVERAGE  
PATIENT DAYS:**

**17.8**

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Outcomes '24 (YTD)



**GENDER:**

35% Male  
65% Female

**CHANGE IN SELF CARE:**

10.3 - Penn Medicine Rehabilitation  
13.5 - Region Adjusted

**85.16%\***  
**Top Box Likelihood  
to Recommend**  
(# of patients giving a top score of '5')

\*FY24 (YTD)

**DC  
TO HOME:  
70%**

**CHANGE IN MOBILITY:**

27.3 - Penn Medicine Rehabilitation  
33.3 - Region Adjusted

**QUALITY  
INITIATIVE DATA**

(Combined TBI and NTBI  
information via MedTel)

"I was involved with my  
decision making during my  
rehabilitation program."

**23% were Very Satisfied and  
63% were Somewhat Satisfied.**

"The rehabilitation program  
prepared me for going home."  
**29% were Very Satisfied and  
66% were Somewhat Satisfied.**

**# OF PATIENTS:  
40**

**AVERAGE  
PATIENT DAYS:  
15.5**

**NTBI - Patients  
Age Group (Years) Treated in 2023**

18-44	9
45-64	13
65-74	14
75+	4
<b>TOTAL</b>	<b>40</b>

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Outcomes '24 (YTD)



**GENDER:**

66.7% Male  
33.3% Female

**CHANGE IN SELF CARE:**

4.8 - Penn Medicine Rehabilitation  
14.3 - Region Adjusted

**85.16%\***  
**Top Box Likelihood  
to Recommend**  
(# of patients giving a top score of '5')

\*FY24 (YTD)

**DC  
TO HOME:  
50%**

**CHANGE IN MOBILITY:**

17.0 - Penn Medicine Rehabilitation  
34.5 - Region Adjusted

**QUALITY  
INITIATIVE DATA**

(Combined TSCI and NTSCI  
information via MedTel)

"As a result of the education you  
received during your inpatient stay,  
are you or a caregiver able to  
successfully manage your bowel?"

**85% responded "YES"**

"As a result of the education you  
received during your inpatient stay,  
are you or a caregiver able to  
successfully manage your bladder?"

**85% responded "YES"**

**# OF PATIENTS:**

**6**

**AVERAGE  
PATIENT DAYS:**

**56.5**

**TSCI - Patients  
Age Group (Years) Treated in 2023**

18-44	4
45-64	0
65-74	2
75+	0
<b>TOTAL</b>	<b>6</b>

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Outcomes '24 (YTD)



**GENDER:**

40% Male  
60% Female

**CHANGE IN SELF CARE:**

13.9 - Penn Medicine Rehabilitation  
15.5 - Region Adjusted

**85.16%\***  
**Top Box Likelihood  
to Recommend**  
(# of patients giving a top score of '5')

\*FY24 (YTD)

**DC  
TO HOME:  
56%**

**CHANGE IN MOBILITY:**

39.1 - Penn Medicine Rehabilitation  
37.6 - Region Adjusted

**QUALITY  
INITIATIVE DATA**

(Combined TSCI and NTSCI  
information via MedTel)

"As a result of the education you  
received during your inpatient stay,  
are you or a caregiver able to  
successfully manage your bowel?"

**85% responded "YES"**

"As a result of the education you  
received during your inpatient stay,  
are you or a caregiver able to  
successfully manage your bladder?"

**85% responded "YES"**

**# OF PATIENTS:  
25**

**AVERAGE  
PATIENT DAYS:  
16.0**

**NTSCI - Patients  
Age Group (Years) Treated in 2023**

18-44	2
45-64	9
65-74	8
75+	6
<b>TOTAL</b>	<b>25</b>

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Outcomes '24 (YTD)



**GENDER:**

33.3% Male  
66.7% Female

**CHANGE IN SELF CARE:**

14.7 - Penn Medicine Rehabilitation  
13.2 - Region Adjusted

**85.16%\***

**Top Box Likelihood  
to Recommend**

(# of patients giving a top score of '5')

\*FY24 (YTD)

**DC  
TO HOME:  
83.3%**

**CHANGE IN MOBILITY:**

28.8 - Penn Medicine Rehabilitation  
28.2 - Region Adjusted

**QUALITY  
INITIATIVE DATA**

Program initiative was  
"for every patient to receive  
education on intact limb care  
and reducing the risk of future  
limb loss."

**0 patients developed new or  
worsening pressure injuries or  
wounds during their stay.**

**3 patients reported  
developing new wounds once  
discharged to home.**

**# OF PATIENTS:**

**6**

**AVERAGE  
PATIENT DAYS:**

**13.3**

Amputee - Age Group (Years)	Patients Treated in 2023
18-44	0
45-64	3
65-74	3
75+	0
<b>TOTAL</b>	<b>6</b>

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Outcomes '24 (YTD)