



MADONNA (MRH-L) INPATIENT SPINAL CORD INJURY PROGRAM OUTCOMES

130

NUMBER OF PEOPLE SERVED

130 people were served by acute rehabilitation in Lincoln. **76** (58.5%) had a traumatic spinal cord injury and the remaining **54** had a non-traumatic spinal cord injury.

The average age was **49.5** years old, including **20** children and adolescents.

Age	# Served
0-18	20
19-34	17
35-64	46
65+	47

TYPE OF INJURY

Injury	# Served
Paraplegic	51
C1-C4	41
C5-C8	15
Other	23

AVERAGE THERAPY HOURS

Last year, people with a spinal cord injury had an average of **3.5 hours** of physical, occupational, speech, rehabilitation psychology, and/or recreational therapy per day, 5 days a week, delivered by licensed therapists.

As appropriate, patients may also receive respiratory and nutrition therapy.

DISCHARGE TO HOME/COMMUNITY

68.6% of people with a spinal cord injury at our acute rehabilitation hospitals discharged to community. In addition, seven (5.4%) more individuals transferred to another area within Madonna and then discharged to community.

PATIENT SATISFACTION

96% of people with a spinal cord injury rated their overall experience as excellent or good.





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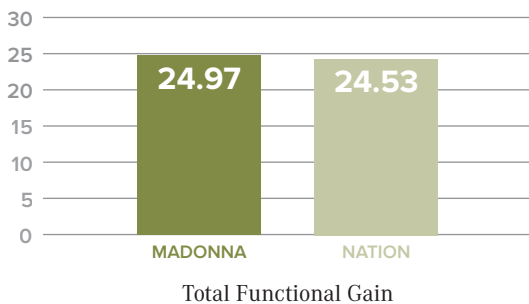
TRANSFERS TO ACUTE

Madonna is a hospital with clinical staff on-site 24 hours a day, seven days per week. Clinical staff are trained to respond to any medical emergency.

Last year **16** individuals (12%) with a spinal cord injury transferred to acute care. This is significantly less than other hospitals in the nation (14.7%) and region (12.7%).

INDEPENDENCE LEVEL

Patients recovering from spinal cord injury at Madonna made greater gains (24.97 points) compared to the nation (24.53 points) as measured by the “Self-Care and Mobility Activities” tool. This progress is calculated by rating activities such as mobility, self-cares, communication and cognition on a scale of 1-6 and totaling the categories.



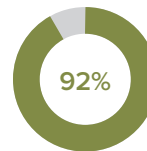
WHERE PATIENTS COME FROM

Hospitals throughout the United States refer patients with a spinal cord injury to Madonna. Last year, more than **68%** of spinal cord injury patients came from areas outside of Nebraska.

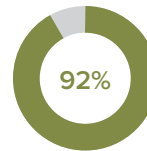
LENGTH OF STAY

Individuals with a spinal cord injury stayed at Madonna’s acute rehab an average of **31.3** days.

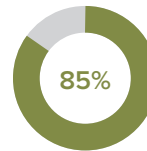
FOLLOW UP 6 MONTHS AFTER DISCHARGE



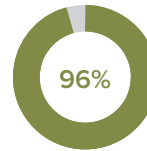
92% of people with spinal cord injury state that they maintained or improved since their discharge in areas such as self-cares, mobility, communication and thinking skills.



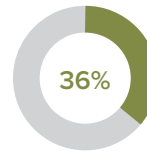
92% of people with spinal cord injury state that they are able to return to activities meaningful to them.



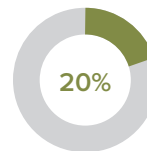
85% of people with spinal cord injury have followed up with their primary care physician



96% of people with spinal cord injury state they feel the same or better adjusted than they did at discharge



36% of people with spinal cord injury have returned to work or school.



20% of people with spinal cord injury were rehospitalized