



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

134

NUMBER OF PEOPLE SERVED

134 people were served by acute rehabilitation in Lincoln. **97** had a traumatic spinal cord injury and the remaining **37** had a non-traumatic spinal cord injury.

The average age was **50.9** years old, including **16** children and adolescents.

Age	# Served
0-18	16
19-34	21
35-64	56
65+	41

TYPE OF INJURY

Injury	# Served
Paralegic	50
C1-C4	46
C5-C8	30
Other	8

AVERAGE THERAPY HOURS

Last year, people with a spinal cord injury had an average of **3.7 hours** of physical, occupational, speech, rehabilitation psychology, and/or recreational therapy per day, five days a week, delivered by licensed therapists.

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

DISCHARGE TO HOME/COMMUNITY

68.2% of people with a spinal cord injury at our acute rehabilitation hospitals discharged to community. Outcome does not include patients 0-7.

PATIENT SATISFACTION

97.4% of people with a spinal cord injury rated their overall experience as excellent or good.





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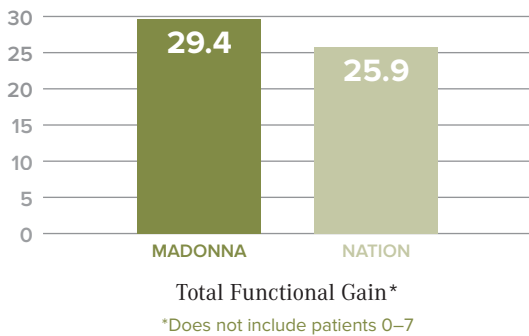
TRANSFERS TO ACUTE

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 **7** individuals (5.47%) with a spinal cord injury transferred to acute care. This is significantly less than other hospitals in the nation (13.1%) and region (11.6%).

INDEPENDENCE LEVEL

Patients recovering from spinal cord injury at Madonna made greater gains (29.4 points) compared to the nation (25.9 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.



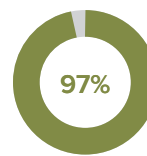
WHERE PATIENTS COME FROM

Hospitals throughout the United States refer patients with a spinal cord injury to Madonna. Last year, more than **64%** 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 **42** days.

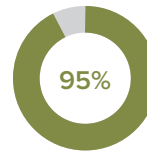
FOLLOW UP 6 MONTHS AFTER DISCHARGE



97% of people with a spinal cord injury state that they maintained or improved since their discharge in areas such as self-cares, mobility, communication and thinking skills.



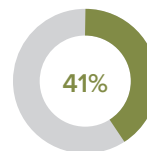
95% of people with a spinal cord injury state that they are able to return to activities meaningful to them.



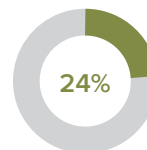
95% of people with a spinal cord injury have followed up with their primary care physician.



100% of people with a spinal cord injury state they feel the same or better adjusted than they did at discharge.



41% of people with a spinal cord injury have returned to work or school.



24% of people with a spinal cord injury were rehospitalized.