



# MADONNA (MRH) INPATIENT SPINAL CORD INJURY PROGRAM OUTCOMES

## 135 NUMBER OF PEOPLE SERVED

**135** people were served by acute rehabilitation in Lincoln. **92** (67.4%) had a traumatic spinal cord injury and the remaining **43** had a non-traumatic spinal cord injury.

The average age was **48.1** years old, including **17** children and adolescents.

Age	# Served
8-18	17
19-34	24
35-65	62
65+	32

## TYPE OF INJURY

Injury	# Served
Paraplegic	48
C1-C4	31
C5-C8	36
Other	20

## 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

**63.1%** of people with a spinal cord injury at our acute rehabilitation hospitals discharged to community. In addition, eight (5.9%) more individuals transferred to another area within Madonna and then discharged to community.

## PATIENT SATISFACTION

**97.1%** of people with a spinal cord injury rated their overall experience as excellent or good.





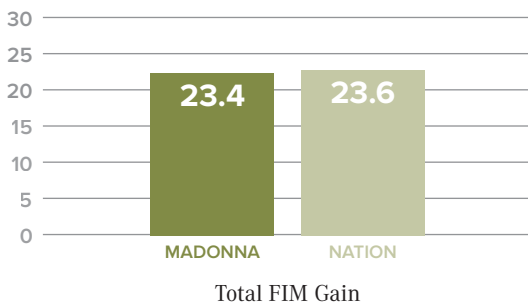
## TRANSFERS TO ACUTE

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 (11.8%) with a spinal cord injury transferred to acute care. This is significantly less than other hospitals in the nation (15.3%) and region (14.3%).

## INDEPENDENCE LEVEL

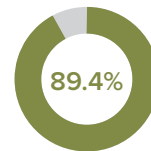
Patients with a spinal cord injury in Madonna's acute rehab program made progress toward independently being able to do activities as measured by the Functional Independence Measure (FIM). In comparison, Madonna's FIM scores are competitive with the nation. Activities such as walking, taking care of themselves, communicating and thinking skills are rated on a FIM scale of 1-7 and then totaled.



## LENGTH OF STAY

Individuals with a spinal cord injury stayed at Madonna's acute rehab an average of **34.5** days.

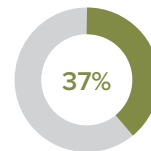
## FOLLOW UP 6 MONTHS AFTER DISCHARGE



89.4% 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.



100% of people with spinal cord injury state that they are able to access the things they need in their community.



37% of people with spinal cord injury have returned to work or school.

## WHERE PATIENTS COME FROM

Hospitals throughout the United States refer patients with a spinal cord injury to Madonna. Last year, more than **62%** of spinal cord injury patients came from areas outside of Nebraska.