

HEALTH SERVICE QUALITY

Acute Care



Hospital Acute Care		
Orthopedic surgeries completed within target of 182 days % 2023-2024	38.0	
Urgent cancer surgeries completed within target of 6 weeks $\%$ 2023-2024	76.5	
Less urgent cancer surgeries completed within target of 3 months % 2023-2024	76.2	
Hospital Standardized Mortality ratio (HSMR) Ratio 2023-2024	124.0	
Hospital deaths following major surgery Rate per 100 admissions 2023-2024	1.9	
In-hospital sepsis Rate per 1,000 hospital discharges 2023-2024	3.5	
All Patients Readmitted to Hospital Rate per 100 readmissions 2023-2024	8.3	
Average Potential Conservable Days Days 2023-2024	1.7	
Cost Per Patient Day \$ 2023-2024	581	



Province New Brunswick

Hospital Harm Rate per 100 discharges 2023-2024	5.9
Fall rates in hospital Rate per 1,000 patient days 2023-2024	4.9
Hospital acquired infection rate Rate per 10,000 patient days 2023-2024	4.2
Overall experience with acute care services, good or very good % 2023	79.9



About this Table

Content and description

This table has indicators that describe the quality of acute care services in the province for hospital-based acute care. It covers topics related to timely access to selected surgeries, deaths and different adverse outcomes in hospitals, length of stay, cost per patient day and patient experience.

Why is it important?

These indicators help inform citizens and health system stakeholders about the quality of acute care services in hospitals in the province. It also encourages health system stakeholders to create performance targets and make necessary improvements.

Availability of the data

The information in this data table is available for New Brunswick in general and by the seven New Brunswick health zones.

What is a Z-Score?

To facilitate the identification of areas of strengths and areas of improvement, the data table includes green and red flags that highlight the indicators where the zone performs better or worse than other zones, based on a Z-score analysis.

A Z-score is a numerical measurement that describes a value's relationship to the mean of a group of values (normal distribution of values). A Z-score is measured in terms of standard deviations from the mean. If a Z-score is 0, it indicates that the data point's score is identical to the mean score. A Z-score of 1.0 (or -1.0) would indicate a value that is one standard deviation from the mean. A Z-score of +1.282 is the cut point used to display flags that inform on health zone values that are far enough from the mean to be deemed better or worse than the average.



Caption

n/a = Not applicable / not available

S = Data suppressed due to confidentiality requirements and/or small sample size

Above-average performance

P Below-average performance