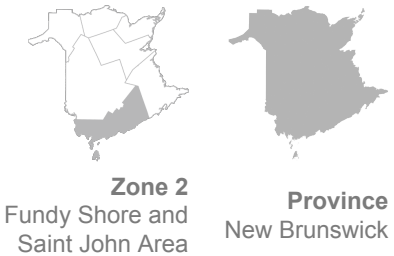


HEALTH SERVICE QUALITY

# Acute Care



## Hospital Acute Care

Orthopedic surgeries completed within target of 182 days %   2024-2025	39.9	45.6
Hip fracture surgery within 48 hours %   2024-2025	72.2	80.1
Cancer surgeries completed within target of 6 weeks %   2024-2025	76.3	78.7
Cancer surgeries completed within target of 3 months %   2024-2025	67.7	76.3
Hospital Standardized Mortality ratio (HSMR) Ratio   2024-2025	125.0	120.5
Hospital deaths following major surgery Rate per 100 admissions   2024-2025	1.5	1.7
In-hospital sepsis Rate per 1,000 hospital discharges   2024-2025	1.8	3.7
All Patients Readmitted to Hospital Rate per 100 readmissions   2024-2025	7.9	7.9

	Zone 2 Fundy Shore and Saint John Area	Province New Brunswick
Average Potential Conservable Days Days   2024-2025	2.0	1.7
Cost Per Patient Day \$   2023-2024	481	581
Hospital Harm Rate per 100 discharges   2024-2025	⚠ 8.0	5.5
Fall rates in hospital Rate per 1,000 patient days   2023-2024	4.9	4.9
Hospital acquired infection rate Rate per 10,000 patient days   2023-2024	5.8	4.2
Overall experience with acute care services, good or very good %   2023	80.2	79.9

## Specialized Services

Stage 4 for lung cancer at diagnosis %   2024-2025	39.2	40.7
Colonoscopies completed within target of 60 days %   2023-2025	⚠ 79.2	87.0

## 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.


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**Caption**

n/a = Not applicable / not available

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

 Above-average performance

 Below-average performance