

# New Brunswick (Acute Care) Facility Profiles

2020-2021

Five-Year Trend Analysis

## Acute Care Facility Profiles 2016-17 to 2020-21

### Five-year trend analysis by facility

On a yearly basis, these profiles are compiled on the acute care facilities operating within New Brunswick. These profiles are based on the clinical and statistical data from the Canadian Institute for Health Information (CIHI) data holdings: Discharge Abstract Database (DAD) and Management Information System (MIS). They also incorporate data from the New Brunswick Surgical Access Registry. These profiles showcase specific areas of interest within each facility's activity. The areas of interest have been trended over the last five years and it has been noted whether there have been any significant changes.

This report contains a hospital-level summary of the common activities performed at each of New Brunswick's acute care facilities.

Each individual facility's profile contains 5-year trending information under the following headings:

Inpatient Discharges (Acute Care) Average Age of Inpatients Average Length of stay (ALOS) Expected Length of Stay (ELOS) Conservable Bed Days Alternative Level of Care (ALC) days % Admitted through the Emergency Department % Short Stay Admissions (3 days or less) through the Emergency Department Average and Total Weighted Cases (using Resource Intensity Weights) Deliveries and Caesarean Section rates In-Hospital Deaths and Crude Mortality rates Ambulatory Care Sensitive Conditions (ACSC) Bed Occupancy Emergency Department visits – by triage levels Inpatient Surgical cases and Day Surgery visits **Surgical Wait Times** 

The COVID-19 pandemic has greatly impacted health care in New Brunswick therefore, 2020/21 data should be interpreted within this context.

Produced by the Department of Health, Health Analytics Branch

### Facility Profile - Common Activity: Horizon Health Network

Discharge Fiscal Year 2020-2021

Inpatient Cases in Main Operating Room (OR)

% Day Surgery Visits

**Emergency Department Visits** 

Day Surgery Cases in Main Operating Room (OR)

|   | Zo                      | ne 1                              |                         | Zor                                | ie 2                            |                            |  | Zone 3                               |                                |                                   | Zone 7                            |                           |                  |
|---|-------------------------|-----------------------------------|-------------------------|------------------------------------|---------------------------------|----------------------------|--|--------------------------------------|--------------------------------|-----------------------------------|-----------------------------------|---------------------------|------------------|
|   | The Moncton<br>Hospital | Sackville<br>Memorial<br>Hospital | Grand Manan<br>Hospital | Saint John<br>Regional<br>Hospital | Charlotte<br>County<br>Hospital | Sussex<br>Health<br>Centre | Dr. Everett<br>Chalmers<br>Regional Hospital | Hotel-Dieu of St.<br>Joseph Hospital | Oromocto<br>Public<br>Hospital | Upper River<br>Valley<br>Hospital | Miramichi<br>Regional<br>Hospital | Horizon Health<br>Network | New<br>Brunswick |
| Inpatient Discharges (Acute Care)         | 12,152                  | 434                               | 51                      | 17,582                             | 817                             | 412                        | 11,773                                       | 349                                  | 287                            | 1,800                             | 4,984                             | 50,972                    | 74,014           |
| Average Age of Inpatients                 | 52                      | 74                                | 72                      | 54                                 | 73                              | 76                         | 48   | 71                                   | 77                             | 56                                | 54                                | 53                        | 54               |
| Total Length of Hospital Stays            | 96,675                  | 5,946                             | 632                     | 129,789                            | 4,923                           | 8,221                      | 84,935                                       | 5,554                                | 8,782                          | 18,635                            | 30,400                            | 394,864                   | 600,019          |
| Average Length of Stay                    | 8.0                     | 13.7                              | 12.4                    | 7.4                                | 6.0                             | 20.0                       | 7.2  | 15.9                                 | 30.6                           | 10.4                              | 6.1                               | 7.7                       | 8.1              |
| Total Length of Stay (Acute Care only)    | 80,534                  | 3,592                             | 607                     | 118,755                            | 4,399                           | 3,765                      | 78,919                                       | 3,884                                | 5,960                          | 11,392                            | 27,990                            | 340,169                   | 499,964          |
| Average Length of Stay (Acute Care only)  | 6.6                     | 8.3                               | 11.9                    | 6.8                                | 5.4                             | 9.1                        | 6.7  | 11.1                                 | 20.8                           | 6.3                               | 5.6                               | 6.7                       | 6.8              |
| Expected Length of Stay (Acute Care only) | 5.1                     | 5.9                               | 5.6                     | 5.3                                | 5.2                             | 6.1                        | 4.8  | 6.0                                  | 7.9                            | 4.8                               | 5.2                               | 5.1                       | 5.3              |
| Alternate Level of Care (ALC)             |                         |                                   |                         |                                    |                                 |                            |  |                                      |                                |                                   |                                   |                           |                  |
| Total Length of Stay (ALC only)           | 16,141                  | 2,354                             | 25                      | 11,034                             | 524                             | 4,456                      | 6,016  | 1,670                                | 2,822                          | 7,243                             | 2,410                             | 54,695                    | 100,055          |
| % ALC Days                                | 16.7%                   | 39.6%                             | 4.0%                    | 8.5%                               | 10.6%                           | 54.2%                      | 7.1%   | 30.1%                                | 32.1%                          | 38.9%                             | 7.9%                              | 13.9%                     | 16.7%            |

<sup>\*</sup>In addition to the above acute care facilities, St. Joseph's Hospital in Zone 2 (a chronic care facility) performed 4,377 day surgeries and 329 inpatient surgeries in 2020-2021.

0

741

100.0%

3,650

2,708

42.6%

| Surgery Wait Times in days (90th Percentile) |     |     |     |     |     |     |     |     |     |     |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| All Surgeries                                | 431 | 532 | 440 | 349 | 362 | 192 | 240 | 259 | 371 | 339 |
| Cancer Surgeries                             | 113 | 135 | 87  | 106 | 87  | 68  | 103 | 61  | 91  | 80  |
| Orthopaedic Surgeries                        | 601 | 349 | 529 | 275 | 559 |     |     | 385 | 524 | 474 |

114

97.4%

3.063

3,817

55.5%

13.6%

30

0.6%

17

1,473

99.9%

0.9%

12

231

1,019

81.5%

2.7%

27

5,273

99.8%

0.9%

24

1,104

2,402

68.5%

5.0%

28

13,221

23,417

63.9%

69.2%

40

18,557

33,244

63.8%

5,160

1,493

22.4%

26.7%

58

| Emergency Department Visits   | 43,876          | 9,797            |                   | 46,348  | 11,900  | 14,575  | 42,181  | 9,025   | 20,027  | 18,136  | 24,013  | 259,059 | 422,821 |
|---|-----------------|------------------|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % of ED Visits Triage 4 or 5  | 32.3%           | 81.5%            |                   | 32.8%   | 71.4%   | 68.8%   | 46.5%   | 69.6%   | 74.7%   | 63.6%   | 40.7%   | 51.1%   | 54.1%   |
| *In addition to the above acute care facilities, St. Joseph's Hospital in | n Zone 2 had 19 | ,181 Emergency I | Department Visits | i.      |         |         |         |         |         |         |         |         |         |
| Mortality Rates   |                 |                  |                   |         |         |         |         |         |         |         |         |         |         |
| Number of In-Hospital Deaths  | 525             | 31               | 10                | 660     | 77      | 83      | 439     | 55      | 35      | 135     | 244     | 2,294   | 3,745   |
| In-Hospital Crude Mortality Rate  | 4.3%            | 7.1%             | 19.6%             | 3.8%    | 9.4%    | 20.1%   | 3.7%    | 15.8%   | 12.2%   | 7.5%    | 4.9%    | 4.5%    | 5.1%    |
| Hospital Standardized Mortality Rate (HSMR)*                              | 122             | 94               | 259 !             | 99      | 110 !   | 260 !   | 122     | 139 !   | 251 !   | 153     | 94      | 115     | 117     |
|   |                 |                  |                   |         |         |         |         |         |         |         |         |         |         |
| Weighted Cases  |                 |                  |                   |         |         |         |         |         |         |         |         |         |         |
| Total (RIW) Weighted Cases  | 18,135          | 722              | 89                | 28,586  | 734     | 994     | 14,573  | 690     | 1,002   | 2,850   | 5,319   | 74,052  | 107,084 |
| Average (RIW) Weighted case   | 1.49            | 1.66             | 1.74              | 1.63    | 0.90    | 2.41    | 1.24    | 1.98    | 3.49    | 1.58    | 1.07    | 1.45    | 1.45    |
| Cost of a Standard Hospital Stay †  | \$5,919         | \$4,309          | not reported      | \$5,519 | \$5,310 | \$3,851 | \$5,473 | \$4,774 | \$4,412 | \$5,140 | \$5,632 | \$5,539 | \$5,702 |

0.7%

22

Sources: Health Analytics - CIHI Discharge Abstract Database (DAD), CIHI Management Information System (MIS) and NB Surgical Access Registry

16.9%

34

0.7%

13

% of Total Weighted Cases for Province

Average Distance Travelled to Facility (Kms)±

RIW = Resource Intensity Weight - a methodology used to indicate the intensity of resources used during a patient's hospitalization.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

0.1%

10

<sup>\*</sup>In addition to the above acute care facilities, St. Joseph's Hospital in Zone 2 performs day surgeries as well as select inpatient orthopedic surgeries. The 90th percentile wait time for all surgeries was 398 days; 126 days for cancer surgeries and 394 days for orthopaedic surgeries.

<sup>\*</sup> HSMR methodology was revised and recalculated. "!" indicates low volumes or a significant change in the indicator results from year to year and should be interpreted with caution.

<sup>†</sup> Cost of a Standard Hospital Stay data is for fiscal 2019-20.

<sup>± &</sup>quot;Average Distance Travelled to Facility in Kms" is calculated based on the straight-line distance between the patient's residential postal code and the hospital's postal code.

### Facility Profile - Common Activity: Vitalité Health Network

Discharge Fiscal Year 2020-2021

|   | Z                                   | one 1  |                                    | Zone 4                                       |                                    | Zone 5                           |  | Zone (               | 5                               |   |                               |                  |
|---|-------------------------------------|--|------------------------------------|--|------------------------------------|----------------------------------|--|----------------------|---------------------------------|---|-------------------------------|------------------|
|   | Stella-Maris<br>de-Kent<br>Hospital | Dr. Georges-L<br>Dumont<br>University<br>Hospital Centre | Edmundston<br>Regional<br>Hospital | Hôtel Dieu St.<br>Joseph de<br>Saint Quentin | Grand Falls<br>General<br>Hospital | Campbellton<br>Regional Hospital | Lamèque Hospital<br>and Community<br>Health Centre | Tracadie<br>Hospital | Chaleur<br>Regional<br>Hospital | Enfant-<br>Jésus<br>RHSJ†<br>Hospital<br>(Caraquet) | Vitalité<br>Health<br>Network | New<br>Brunswick |
| Inpatient Discharges (Acute Care)             | 342                                 | 8,173  | 4,783                              | 170  | 300                                | 2,205                            | 53   | 1,151                | 5,583                           | 282   | 23,042                        | 74,014           |
| Average Age of Inpatients                     | 75                                  | 53   | 54                                 | 73   | 75                                 | 65                               | 82   | 72                   | 52                              | 78  | 56                            | 54               |
| Total Length of Hospital Stays                | 7,717                               | 69,640   | 32,175                             | 1,632  | 6,046                              | 27,249                           | 4,147  | 19,766               | 32,024                          | 4,759   | 205,155                       | 600,019          |
| Average Length of Stay                        | 22.6                                | 8.5  | 6.7                                | 9.6  | 20.2                               | 12.4                             | 78.2   | 17.2                 | 5.7                             | 16.9  | 8.9                           | 8.1              |
| Total Length of Stay (Acute Care only)        | 2,950                               | 62,403   | 30,034                             | 1,074  | 3,702                              | 16,808                           | 346  | 9,750                | 30,177                          | 2,551   | 159,795                       | 499,964          |
| Average Length of Stay (Acute Care only)      | 8.6                                 | 7.6  | 6.3                                | 6.3  | 12.3                               | 7.6                              | 6.5  | 8.5                  | 5.4                             | 9.0   | 6.9                           | 6.8              |
| Expected Length of Stay (Acute Care only)     | 6.1                                 | 5.7  | 5.6                                | 5.2  | 7.2                                | 6.3                              | 6.0  | 6.7                  | 5.3                             | 6.9   | 5.7                           | 5.3              |
|   |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Alternate Level of Care (ALC)                 |                                     | 1  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Total Length of Stay (ALC only)               | 4,767                               | 7,237  | 2,141                              | 558  | 2,344                              | 10,441                           | 3,801  | 10,016               | 1,847                           | 2,208   | 45,360                        | 100,055          |
| % ALC Days                                    | 61.8%                               | 10.4%  | 6.7%                               | 34.2%  | 38.8%                              | 38.3%                            | 91.7%  | 50.7%                | 5.8%                            | 46.4%   | 22.1%                         | 16.7%            |
| Inpatient/Day Surgery                         |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Inpatient Cases in Main Operating Room (OR)   |                                     | 1,908  | 1,384                              |  |                                    | 357                              |  |                      | 1,687                           |   | 5,336                         | 18,557           |
| Day Surgery Cases in Main Operating Room (OR) |                                     | 2,908  | 1,830                              |  |                                    | 1,637                            |  |                      | 3,452                           |   | 9,827                         | 33,244           |
| % Day Surgery Visits                          |                                     | 60.4%  | 56.9%                              |  |                                    | 82.1%                            |  |                      | 67.2%                           |   | 64.8%                         | 63.8%            |
|   |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Surgery Wait Times in days (90th Percentile)  |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| All Surgeries                                 |                                     | 255  | 239                                |  |                                    | 327                              |  |                      | 230                             |   | 274                           | 339              |
| Cancer Surgeries                              |                                     | 55   | 40                                 |  |                                    | 50                               |  |                      | 54                              |   | 60                            | 80               |
| Orthopaedic Surgeries                         |                                     | 392  | 260                                |  |                                    | 493                              |  |                      | 210                             |   | 337                           | 474              |
|   |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Emergency Department Visits                   |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Emergency Department Visits                   | 28,857                              | 32,965   | 21,183                             | 8,943  | 10,290                             | 13,058                           |  | 15,992               | 19,416                          | 13,058  | 163,762                       | 422,821          |
| % of ED Visits Triage 4 or 5                  | 58.7%                               | 50.4%  | 57.8%                              | 73.4%  | 66.3%                              | 44.7%                            |  | 55.3%                | 64.9%                           | 70.2%   | 59.2%                         | 54.1%            |
|   |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Mortality Rates                               |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Number of In-Hospital Deaths                  | 67                                  | 456  | 227                                | 36   | 53                                 | 188                              | 17   | 107                  | 248                             | 52  | 1,451                         | 3,745            |
| In-Hospital Crude Mortality Rate              | 19.6%                               | 5.6%   | 4.7%                               | 21.2%  | 17.7%                              | 8.5%                             | 32.1%  | 9.3%                 | 4.4%                            | 18.4%   | 6.3%                          | 5.1%             |
| Hospital Standardized Mortality Rate (HSMR) * | 181 !                               | 119  | 119                                | not reported                                 | 168 !                              | 93                               | not reported                                       | 148                  | 104                             | not reported  | 119                           | 117              |
| ,       |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
| Weighted Cases                                |                                     |  |                                    |  |                                    |                                  |  |                      |                                 |   |                               |                  |
|   | 894                                 | 12,022   | 5,833                              | 202  | 735                                | 3,800                            | 455  | 2,431                | 6,086                           | 575   | 33,032                        | 107,084          |
| Weighted Cases Total (RIW) Weighted Cases     | 894<br>2.61                         | 12,022<br>1.47   | 5,833<br>1.22                      | 202<br>1.19                                  | 735<br>2.45                        | 3,800<br>1.72                    | 455<br>8.58  | 2,431<br>2.11        | 6,086<br>1.09                   | 575<br>2.04   | 33,032<br>1.43                | 107,084          |
| Weighted Cases                                |                                     | ·  |                                    |  |                                    |                                  |  |                      |                                 |   |                               | 1                |

20

19

22

39

38

Sources: Health Analytics - CIHI Discharge Abstract Database (DAD), CIHI Management Information System (MIS) and NB Surgical Access Registry

Average Distance Travelled to Facility (Kms)±

41

RIW = Resource Intensity Weight - a methodology used to indicate the intensity of resources used during a patient's hospitalization.

22

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

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<sup>\*</sup> HSMR methodology was revised and recalculated. "!" indicates low volumes or a significant change in the indicator results from year to year and should be interpreted with caution.

<sup>†</sup> Cost of a Standard Hospital Stay data is for fiscal 2019-20.

<sup>± &</sup>quot;Average Distance Travelled to Facility in Kms" is calculated based on the straight line distance between the patient's residential postal code and the hospital's postal code.

## Horizon Health Network – Zone 1 (Moncton area): **The Moncton Hospital**

Facility Profile – Five fiscal years: 2016-17 to 2020-21

| THE MONCTON HOSPITAL  | 2016-17 | 2017-18  | 2018-19  | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|----------|----------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)   | 13,995  | 13,621   | 14,145   | 13,283  | 12,152  |                          | 16.4%            |
| Average Age of Inpatients   | 51      | 51       | 52       | 52      | 52      | 54                       |                  |
| Length of Stay  | •       |          |          |         |         |                          |                  |
| Total Length of Hospital Stays  | 114,050 | 113,712  | 114,920  | 110,056 | 96,675  |                          | 16.1%            |
| Average Length of Stay  | 8.1     | 8.3      | 8.1      | 8.3     | 8.0     | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)  | 93,908  | 91,210   | 95,394   | 90,921  | 80,534  |                          |                  |
| Average Length of Stay- (Acute Care only)   | 6.7     | 6.7      | 6.7      | 6.8     | 6.6     | 6.8                      |                  |
| Expected Length of Stay- (Acute Care only)  | 5.1     | 5.2      | 5.1      | 5.1     | 5.1     | 5.3                      |                  |
| Conservable Bed Days  | 23,187  | 20,244   | 21,682   | 23,196  | 18,734  |                          |                  |
| % Conservable Bed Days  | 20.3%   | 17.8%    | 18.9%    | 21.1%   | 19.4%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)   |         |          |          |         |         |                          |                  |
| Total ALC Days  | 20,142  | 22,502   | 19,526   | 19,135  | 16,141  |                          |                  |
| % ALC Days  | 17.7%   | 19.8%    | 17.0%    | 17.4%   | 16.7%   | 16.7%                    |                  |
| Average number of ALC beds/day  | 55.2    | 61.6     | 53.5     | 52.4    | 44.2    |                          |                  |
| Hospitalizations via Emergency Department   |         |          |          |         |         |                          |                  |
| % Admitted through Emergency Department   | 47.4%   | 47.8%    | 48.5%    | 49.2%   | 49.1%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                                   | 18.7%   | 20.3%    | 19.5%    | 19.6%   | 19.3%   | 20.1%                    |                  |
|   |         |          |          |         |         |                          |                  |
| Resource Intensity Weight (RIW) Total (RIW) Weighted Cases                        | 20,453  | 20,730   | 21,351   | 20,160  | 18,135  |                          | 16.9%            |
| Average (RIW) Weighted case   | 1.46    | 1.52     | 1.51     | 1.52    | 1.49    | 1.45                     | 10.9%            |
|   | 1.40    | 1.52     | 1.51     | 1.52    | 1.43    | 1.40                     |                  |
| Deliveries New York (Palitaging)  | 4.074   | 4.040    | 4.000    | 4.407   | 4.404   | I                        |                  |
| Number of Deliveries  | 1,271   | 1,212    | 1,223    | 1,167   | 1,124   |                          |                  |
| Number of Caesarean Sections  | 362     | 389      | 389      | 329     | 327     | 00.00/                   |                  |
| Caesarean Section Rate  | 28.5%   | 32.1%    | 31.8%    | 28.2%   | 29.1%   | 29.3%                    |                  |
| Deaths  |         |          |          |         |         |                          |                  |
| Number of In-Hospital Deaths  | 575     | 553      | 609      | 574     | 525     |                          |                  |
| In-Hospital Crude Mortality Rate  | 4.1%    | 4.1%     | 4.3%     | 4.3%    | 4.3%    | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                                       | 123     | 114      | 117      | 116     | 122     | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                                       | 5.4%    | 5.5%     | 5.7%     | 5.5%    | 4.4%    | 5.3%                     |                  |
|   | 0.170   | 0.070    | 070      | 0.070   | ,0      | 0.070                    |                  |
| Bed Occupancy (All Levels of Care)  | 1 000   | 070      | 074      | 000     | 000     | ı                        | 4.4.50/          |
| Average Number of Beds Occupied per day   | 380     | 373      | 374      | 360     | 329     | 00.00/                   | 14.5%            |
| Occupancy Rate (% of Inpatient beds occupied)                                     | 99.5%   | 97.7%    | 97.9%    | 94.2%   | 86.1%   | 80.2%                    |                  |
| <b>Emergency Department Visits</b>  |         |          |          |         |         |                          |                  |
| Emergency Department Visits   | 54,790  | 55,378   | 53,171   | 49,805  | 43,876  |                          | 10.6%            |
| % Visits (Less Urgent-Triage 4)   | 36.9%   | 38.4%    | 35.6%    | 30.2%   | 30.2%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)  | 4.5%    | 3.4%     | 3.3%     | 2.8%    | 2.1%    | 9.1%                     |                  |
| Inpatient / Day Surgery   |         |          |          |         |         |                          |                  |
| Inpatient / Day Surgery Inpatient cases in Main Operating Rooms                   | 3,799   | 3,639    | 3,897    | 3,628   | 3,650   | 1                        | 19.3%            |
| Day Surgery visits in Main Operating Rooms  | 3,501   | 3,423    | 3,305    | 2,774   | 2,708   |                          | 8.1%             |
| % of Day Surgery visits   | 48.0%   | 48.5%    | 45.9%    | 43.3%   | 42.6%   | 63.8%                    | 0.170            |
|   | .0.070  | 1 .5.5,6 | 1 .5.576 | .5.070  | .2.070  | 55.070                   |                  |
| Surgical Wait Times in Days (90 <sup>th</sup> Percentile)                         | 0.57    | 000      | 0.15     | 011     | 464     | 000                      |                  |
| All Surgeries   | 357     | 298      | 345      | 344     | 431     | 339                      |                  |
| Cancer Surgeries  | 85      | 86       | 108      | 99      | 113     | 80                       |                  |
| Orthopaedic Surgeries  Wait time data should be interpreted with caution. Wait is | 637     | 572      | 558      | 485     | 601     | 474                      | 1                |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were completed during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

Horizon Health Network – Zone 1 (Moncton area):

Sackville Memorial Hospital

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| SACKVILLE MEMORIAL HOSPITAL   | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)   | 486     | 456     | 476     | 469     | 434     |                          | 0.6%             |
| Average Age of Inpatients   | 73      | 74      | 72      | 73      | 74      | 54                       |                  |
| Length of Stay  |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays  | 6,988   | 5,207   | 5,085   | 6,762   | 5,946   |                          | 1.0%             |
| Average Length of Stay  | 14.4    | 11.4    | 10.7    | 14.4    | 13.7    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                                    | 4,125   | 3,693   | 4,172   | 3,994   | 3,592   |                          |                  |
| Average Length of Stay-(Acute Care only)                                    | 8.5     | 8.1     | 8.8     | 8.5     | 8.3     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                                   | 5.8     | 5.9     | 5.5     | 5.8     | 5.9     | 5.3                      |                  |
| Conservable Beds Days   | 1,311   | 1,003   | 1,530   | 1,255   | 1,019   |                          |                  |
| % Conservable Bed Days  | 18.8%   | 19.3%   | 30.1%   | 18.6%   | 17.1%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)   |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                                       | 2,863   | 1,514   | 913     | 2,768   | 2,354   |                          |                  |
| % ALC Days  | 41.0%   | 29.1%   | 18.0%   | 40.9%   | 39.6%   | 16.7%                    |                  |
| Average number of ALC beds/day  | 7.8     | 4.1     | 2.5     | 7.6     | 6.4     |                          | <u> </u>         |
| Hospitalizations via Emergency Department                                   |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department                                     | 81.9%   | 78.7%   | 81.3%   | 83.4%   | 81.1%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                             | 37.7%   | 36.4%   | 35.3%   | 35.4%   | 35.3%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)   |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases  | 911     | 674     | 657     | 854     | 722     |                          | 0.7%             |
| Average (RIW) Weighted case   | 1.87    | 1.48    | 1.38    | 1.82    | 1.66    | 1.45                     |                  |
| Deaths  | •       |         |         |         |         |                          | •                |
| Number of In-Hospital Deaths  | 36      | 38      | 38      | 42      | 31      |                          | I                |
| In-Hospital Crude Mortality Rate  | 7.4%    | 8.3%    | 8.0%    | 9.0%    | 7.1%    | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                                 | 105     | 64      | 82      | 99      | 94      | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                                 | 15.5%   | 14.7%   | 11.2%   | 13.8%   | 13.4%   | 5.3%                     |                  |
|   | 10.070  | 14.770  | 11.270  | 10.070  | 10.470  | 0.070                    |                  |
| Bed Occupancy (All Levels of Care)  Average Number of Beds Occupied per day | 17      | 14      | 15      | 19      | 15      |                          | 0.7%             |
| Occupancy Rate (% of Inpatient beds occupied)                               | 80.5%   | 67.8%   | 71.0%   | 88.7%   | 73.5%   | 80.2%                    | 0.770            |
|   | 00.570  | 07.070  | 71.070  | 00.170  | 70.070  | 00.270                   |                  |
| Emergency Department Visits   | T       |         |         |         | T .     |                          |                  |
| Emergency Department Visits   | 15,400  | 17,160  | 18,415  | 18,009  | 9,797   |                          | 2.4%             |
| % Visits (Less Urgent-Triage 4)   | 37.3%   | 40.5%   | 41.6%   | 46.2%   | 53.1%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)  | 34.7%   | 32.7%   | 33.3%   | 26.5%   | 28.4%   | 9.1%                     |                  |
| Inpatient / Day Surgery   |         |         |         |         |         |                          |                  |
| Inpatient cases in Main Operating Rooms                                     | 0       | 0       | 0       | 0       | 0       |                          | 0.0%             |
| Day Surgery visits in Main Operating Rooms                                  | 929     | 839     | 824     | 768     | 741     |                          | 2.2%             |
| Surgical Wait Times in Days (90th Percentile)                               |         |         |         |         |         |                          |                  |
| All Surgeries   | 345     | 308     | 357     | 367     | 532     | 339                      |                  |
| Cancer Surgeries  | 130     | 68      | 70      | 187     | 135     | 80                       | 1                |
| Orthopaedic Surgeries   | 269     | 248     | 273     | 301     | 349     | 474                      | 1                |
| Wait time data should be interpreted with caution. Wait t                   |         |         |         |         |         |                          | L                |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were **completed** during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

Horizon Health Network – Zone 2 (Saint John area): Saint John Regional Hospital

Facility Profile -Five fiscal years: 2016-17 to 2020-21

| SAINT JOHN REGIONAL HOSPITAL                            | 2016-17        | 2017-18        | 2018-19        | 2019-20        | 2020-21        | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|----------------|----------------|----------------|----------------|----------------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                       | 18,395         | 18,679         | 18,442         | 18,126         | 17,582         |                          | 23.8%            |
| Average Age of Inpatients                               | 53             | 53             | 54             | 54             | 54             | 54                       |                  |
| Length of Stay  |                |                |                |                |                |                          |                  |
| Total Length of Hospital Stays                          | 148,780        | 142,042        | 144,966        | 146,000        | 129,789        |                          | 21.6%            |
| Average Length of Stay                                  | 8.1            | 7.6            | 7.9            | 8.1            | 7.4            | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                | 127,758        | 124,593        | 123,581        | 124,543        | 118,755        |                          |                  |
| Average Length of Stay-(Acute Care only)                | 6.9            | 6.7            | 6.7            | 6.9            | 6.8            | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)               | 5.5            | 5.3            | 5.2            | 5.3            | 5.3            | 5.3                      |                  |
| Conservable Beds Days                                   | 26,344         | 25,300         | 25,215         | 29,237         | 25,506         |                          |                  |
| % Conservable Bed Days                                  | 17.7%          | 17.8%          | 17.4%          | 20.0%          | 19.7%          | 18.0%                    |                  |
| Alternate Level of Care (ALC)                           |                |                |                |                |                |                          |                  |
| Total Alternate Level Care (ALC) Days                   | 21,022         | 17,402         | 21,385         | 21,457         | 11,034         |                          |                  |
| % ALC Days  | 14.1%          | 12.3%          | 14.8%          | 14.7%          | 8.5%           | 16.7%                    |                  |
| Average number of ALC beds/day                          | 57.6           | 47.7           | 58.6           | 58.8           | 30.2           |                          |                  |
| Hospitalizations via Emergency Department               |                |                |                |                |                |                          |                  |
| % Admitted through Emergency Department                 | 42.4%          | 42.5%          | 42.3%          | 42.9%          | 41.7%          | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.         | 14.9%          | 15.9%          | 16.0%          | 15.7%          | 14.8%          | 20.1%                    |                  |
| Pagarina Intensity Weight (PNA)                         |                | I.             |                |                |                | l .                      | •                |
| Resource Intensity Weight (RIW)                         | 21 521         | 20.409         | 20.510         | 20 504         | 20 506         |                          | 26.7%            |
| Total (RIW) Weighted Cases  Average (RIW) Weighted case | 31,521<br>1.71 | 30,408<br>1.63 | 30,519<br>1.65 | 30,584<br>1.69 | 28,586<br>1.63 | 1.45                     | 20.7%            |
|   | 1.71           | 1.03           | 1.00           | 1.09           | 1.03           | 1.45                     |                  |
| Deliveries  | 1              | ı              | ı              | ı              | 1              | 1                        | 1                |
| Number of Deliveries                                    | 1,510          | 1,521          | 1,471          | 1,442          | 1,492          |                          |                  |
| Number of Caesarean Sections                            | 301            | 299            | 267            | 320            | 305            | 22.22/                   |                  |
| Caesarean Section Rate                                  | 19.9%          | 19.7%          | 18.2%          | 22.2%          | 20.4%          | 29.3%                    |                  |
| Deaths  | 1              | T              | T              | 1              | 1              | 1                        | 1                |
| Number of In-Hospital Deaths                            | 718            | 690            | 784            | 753            | 660            |                          |                  |
| In-Hospital Crude Mortality Rate                        | 3.9%           | 3.7%           | 4.3%           | 4.2%           | 3.8%           | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)             | 102            | 100            | 102            | 110            | 99             | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)             | 6.3%           | 5.7%           | 6.0%           | 5.9%           | 4.6%           | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                      | •              |                |                |                |                |                          |                  |
| Average Number of Beds Occupied per day                 | 447            | 454            | 447            | 443            | 420            |                          | 18.6%            |
| Occupancy Rate (% of Inpatients beds occupied)          | 92.0%          | 93.4%          | 92.0%          | 91.2%          | 85.8%          | 80.2%                    | 10.070           |
| <u> </u>  | 02.070         | 00.170         | 02.070         | 01.270         | 00.070         | 00.270                   | l                |
| Emergency Department Visits                             | T ======       |                | I ·            | l <i>i</i>     | 1              | ı                        | 1                |
| Emergency Department Visits                             | 58,212         | 60,288         | 59,561         | 56,761         | 46,348         | 45.00/                   | 11.2%            |
| % Visits (Less Urgent-Triage 4)                         | 30.1%          | 33.3%          | 33.9%          | 30.7%          | 29.4%          | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                          | 3.6%           | 3.7%           | 3.5%           | 3.3%           | 3.4%           | 9.1%                     |                  |
| Inpatient / Day Surgery                                 |                |                |                |                |                |                          |                  |
| Inpatient cases in Main Operating Rooms                 | 5,408          | 5,418          | 5,374          | 5,359          | 5,160          |                          | 27.3%            |
| Day Surgery visits in Main Operating Rooms              | 2,049          | 2,051          | 1,771          | 1,297          | 1,493          |                          | 4.5%             |
| % of Day Surgery visits                                 | 27.5%          | 27.5%          | 24.8%          | 19.3%          | 22.4%          | 63.8%                    |                  |
| Surgical Wait Times in Days (90th Percentile)           |                |                |                |                |                |                          |                  |
| All Surgeries   | 257            | 277            | 295            | 327            | 440            | 339                      |                  |
| Cancer Surgeries  | 78             | 80             | 86             | 92             | 87             | 80                       | 1                |
| Orthopaedic Surgeries                                   | 330            | 365            | 365            | 428            | 529            | 474                      | 1                |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were completed during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

Horizon Health Network - Zone 2 (Saint John area):

**Sussex Health Centre** 

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| SUSSEX HEALTH CENTRE   | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                              | 367     | 423     | 390     | 474     | 412     |                          | 0.6%             |
| Average Age of Inpatients                                      | 76      | 76      | 76      | 76      | 76      | 54                       |                  |
| Length of Stay   |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                                 | 8,561   | 9,679   | 7,418   | 9,351   | 8,221   |                          | 1.4%             |
| Average Length of Stay   | 23.3    | 22.9    | 19.0    | 19.7    | 20.0    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                       | 4,676   | 4,452   | 3,713   | 3,813   | 3,765   |                          |                  |
| Average Length of Stay-(Acute Care only)                       | 12.7    | 10.5    | 9.5     | 8.0     | 9.1     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                      | 6.2     | 6.0     | 5.9     | 5.7     | 6.1     | 5.3                      |                  |
| Conservable Beds Days  | 2,394   | 1,935   | 1,371   | 1,109   | 1,265   |                          |                  |
| % Conservable Bed Days   | 28.0%   | 20.0%   | 18.5%   | 11.9%   | 15.4%   | 18.0%                    |                  |
| Alternate Level Care (ALC)                                     |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                          | 3,885   | 5,227   | 3,705   | 5,538   | 4,456   |                          |                  |
| % ALC Days   | 45.4%   | 54.0%   | 49.9%   | 59.2%   | 54.2%   | 16.7%                    | 1                |
| Average number of ALC beds/day                                 | 10.6    | 14.3    | 10.2    | 15.2    | 12.2    |                          |                  |
| Hospitalizations via Emergency Department                      |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department                        | 67.3%   | 71.2%   | 74.4%   | 69.8%   | 73.8%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                | 12.5%   | 18.7%   | 18.7%   | 24.3%   | 23.1%   | 20.1%                    | 1                |
| Resource intensity Weight (RIW)                                |         |         | l .     |         | l       |                          |                  |
| Total (RIW) Weighted Cases                                     | 994     | 1,137   | 853     | 1,146   | 994     |                          | 0.9%             |
| Average (RIW) Weighted case                                    | 2.71    | 2.69    | 2.19    | 2.42    | 2.41    | 1.45                     | 0.070            |
| Deaths   |         | L       | L       | L       |         |                          |                  |
| Number of In-Hospital Deaths                                   | 87      | 92      | 69      | 80      | 83      |                          |                  |
| In-Hospital Crude Mortality Rate                               | 23.7%   | 21.7%   | 17.7%   | 16.9%   | 20.1%   | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                    | 301 !   | 188 !   | 145     | 169 !   | 260 !   | 117                      |                  |
| ! Due to low volumes, use caution when interpreting this data. | 001.    | 100.    | 110     | 100.    | 200 .   |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                    | 24.0%   | 24.1%   | 18.5%   | 17.7%   | 14.3%   | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                             |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day                        | 25      | 25      | 24      | 23      | 24      |                          | 1.0%             |
| Occupancy Rate (% of Inpatient beds occupied)                  | 98.3%   | 98.5%   | 95.0%   | 93.2%   | 94.7%   | 80.2%                    |                  |
| Emergency Department Visits                                    | •       |         |         |         |         |                          | •                |
| Emergency Department Visits                                    | 22,920  | 21,940  | 21,394  | 20,434  | 14,575  |                          | 3.5%             |
| % Visits (Less Urgent-Triage 4)                                | 62.8%   | 63.8%   | 62.2%   | 61.7%   | 58.8%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                                 | 9.9%    | 8.5%    | 10.5%   | 8.9%    | 10.0%   | 9.1%                     | 1                |
| Inpatient / Day Surgery  |         |         | l .     |         |         |                          | <u>'</u>         |
| Inpatient cases in Main Operating Rooms                        | 4       | 5       | 2       | 5       | 1       |                          | 0.01%            |
| Day Surgery visits in Main Operating Rooms                     | 1,518   | 1,574   | 1,435   | 1,556   | 1,473   |                          | 4.4%             |
| % of Day Surgery visits  | 99.7%   | 99.7%   | 99.9%   | 99.7%   | 99.9%   | 63.8%                    |                  |
| Surgical Wait Times in Days (90th Percentile)                  |         |         |         |         |         |                          |                  |
| All Surgeries  | 229     | 269     | 274     | 309     | 349     | 339                      |                  |
| Cancer Surgeries   | 63      | 91      | 196     | 91      | 106     | 80                       | 1                |
| Orthopaedic Surgeries  | 102     | 65      | 124     | 267     | 275     | 474                      | 1                |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were **completed** during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

Horizon Health Network – Zone 2 (Saint John area): Charlotte County Hospital

| CHARLOTTE COUNTY HOSPITAL                              | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                      | 898     | 875     | 876     | 959     | 817     |                          | 1.1%             |
| Average Age of Inpatients                              | 71      | 73      | 72      | 73      | 73      | 54                       |                  |
| Length of Stay   |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                         | 7,453   | 8,340   | 6,928   | 7,806   | 4,923   |                          | 0.8%             |
| Average Length of Stay                                 | 8.3     | 9.5     | 7.9     | 8.1     | 6.0     | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)               | 6,551   | 6,465   | 5,496   | 5,844   | 4,399   |                          |                  |
| Average Length of Stay- (Acute Care only)              | 7.3     | 7.4     | 6.3     | 6.1     | 5.4     | 6.8                      |                  |
| Expected Length of Stay- (Acute Care only)             | 4.8     | 5.1     | 5.1     | 5.1     | 5.2     | 5.3                      |                  |
| Conservable Beds Days                                  | 2,235   | 2,040   | 969     | 946     | 129     |                          |                  |
| % Conservable Bed Days                                 | 30.0%   | 24.5%   | 14.0%   | 12.1%   | 2.6%    | 18.0%                    |                  |
| Alternate Level of Care (ALC)                          |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                  | 902     | 1,875   | 1,432   | 1,962   | 524     |                          |                  |
| % ALC Days   | 12.1%   | 22.5%   | 20.7%   | 25.1%   | 10.6%   | 16.7%                    |                  |
| Average number of ALC beds/day                         | 2.5     | 5.1     | 3.9     | 5.4     | 1.4     |                          |                  |
| Hospitalizations via Emergency Department              |         |         |         |         |         | 1                        | 1                |
| % Admitted through Emergency Department                | 77.7%   | 79.1%   | 81.1%   | 75.1%   | 76.7%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.        | 28.0%   | 31.3%   | 31.6%   | 32.4%   | 37.1%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                        |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases                             | 967     | 1,098   | 955     | 1,083   | 734     |                          | 0.7%             |
| Average (RIW) Weighted case                            | 1.08    | 1.25    | 1.09    | 1.13    | 0.90    | 1.45                     |                  |
| Deaths   |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                           | 70      | 92      | 83      | 94      | 77      |                          |                  |
| In-Hospital Crude Mortality Rate                       | 7.8%    | 10.5%   | 9.5%    | 9.8%    | 9.4%    | 5.1%                     | -                |
| Hospital Standardized Mortality Rate (HSMR)            | 124     | 101     | 72      | 116 !   | 110 !   | 117                      |                  |
| ! Due to low volumes, use caution when interpreting th | s data. |         |         | Γ       |         |                          | 1                |
| Ambulatory Care Sensitive Conditions (ACSC)            | 20.3%   | 20.7%   | 24.7%   | 21.8%   | 19.6%   | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                     |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day                | 36      | 37      | 34      | 35      | 27      |                          | 1.2%             |
| Occupancy Rate (% of Inpatient beds occupied)          | 81.3%   | 84.3%   | 76.3%   | 80.3%   | 60.3%   | 80.2%                    |                  |
| <b>Emergency Department Visits</b>                     |         |         |         |         |         |                          |                  |
| Emergency Department Visits                            | 18,227  | 19,079  | 17,682  | 16,838  | 11,900  |                          | 2.9%             |
| % Visits (Less Urgent-Triage 4)                        | 61.0%   | 60.3%   | 57.4%   | 60.9%   | 57.8%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                         | 11.9%   | 12.6%   | 12.8%   | 10.8%   | 13.6%   | 9.1%                     |                  |
| Inpatient / Day Surgery                                |         |         |         |         |         |                          |                  |
| Inpatient cases in Main Operating Rooms                | 9       | 5       | 2       | 8       | 3       |                          | 0.02%            |
| Day Surgery visits in Main Operating Rooms             | 381     | 171     | 158     | 135     | 114     |                          | 0.3%             |
| % of Day Surgery visits                                | 97.7%   | 97.2%   | 98.8%   | 94.4%   | 97.4%   | 63.8%                    |                  |

## Horizon Health Network – Zone 2 (Saint John area): **Grand Manan Hospital**

| GRAND MANAN HOSPITAL  | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                           | 111     | 91      | 92      | 67      | 51      |                          | 0.1%             |
| Average Age of Inpatients                                   | 71      | 71      | 70      | 72      | 72      | 54                       |                  |
| Length of Stay  |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                              | 1,303   | 955     | 1,041   | 564     | 632     |                          | 0.1%             |
| Average Length of Stay                                      | 11.7    | 10.5    | 11.3    | 8.4     | 12.4    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                    | 1,212   | 787     | 814     | 466     | 6.7     |                          |                  |
| Average Length of Stay-(Acute Care only)                    | 10.9    | 8.6     | 8.8     | 7.0     | 11.9    | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                   | 5.2     | 5.4     | 5.4     | 5.2     | 5.6     | 5.3                      |                  |
| Conservable Beds Days                                       | 634     | 294     | 318     | 115     | 323     |                          |                  |
| % Conservable Bed Days                                      | 48.7%   | 30.8%   | 30.6%   | 20.5%   | 51.1%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                               |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                       | 91      | 168     | 227     | 98      | 25      |                          |                  |
| % ALC Days  | 7.0%    | 17.6%   | 21.8%   | 17.4%   | 4.0%    | 16.7%                    |                  |
| Average number of ALC beds/day                              | 0.2     | 0.5     | 0.6     | 0.3     | 0.1     |                          |                  |
| Hospitalizations via Emergency Department                   |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department                     | 74.8%   | 63.7%   | 70.7%   | 68.7%   | 56.9%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.             | 22.5%   | 25.3%   | 33.7%   | 34.3%   | 21.6%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                             |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases                                  | 159     | 130     | 136     | 77      | 89      |                          | 0.1%             |
| Average (RIW) Weighted case                                 | 1.43    | 1.43    | 1.47    | 1.14    | 1.74    | 1.45                     |                  |
| Deaths  |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                                | 13      | 7       | 10      | 7       | 10      |                          |                  |
| In-Hospital Crude Mortality Rate                            | 11.7%   | 7.7%    | 10.9%   | 10.4%   | 19.6%   | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                 | 236 !   | 37 !    | 157 !   | 0       | 259 !   | 117                      |                  |
| Due to low volumes, use caution when interpreting this data | 1.      |         |         |         |         |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                 | 22.4%   | 9.3%    | 11.3%   | 19.4%   | 14.3%   | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                          |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day                     | 3       | 3       | 2       | 1       | 2       |                          | 0.1%             |
| Occupancy Rate (% of Inpatient beds occupied)               | 41.0%   | 40.3%   | 30.8%   | 18.3%   | 20.4%   | 80.2%                    |                  |

Horizon Health Network – Zone 3 (Fredericton and Upper River Valley area):

### Dr. Everett Chalmers Regional Hospital

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| DR. EVERETT CHALMERS REGIONAL<br>HOSPITAL                          | 2016-17        | 2017-18        | 2018-19        | 2019-20        | 2020-21        | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|----------------|----------------|----------------|----------------|----------------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                                  | 13,221         | 12,632         | 12,851         | 12,508         | 11,773         |                          | 15.9%            |
| Average Age of Inpatients  | 48             | 48             | 48             | 49             | 48             | 54                       |                  |
| Length of Stay   |                |                |                |                |                |                          |                  |
| Total Length of Hospital Stays                                     | 97,889         | 93,608         | 100,449        | 99,983         | 84,935         |                          | 14.2%            |
| Average Length of Stay   | 7.4            | 7.4            | 7.8            | 8.0            | 7.2            | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                           | 89,100         | 84,230         | 88,956         | 88,628         | 78,919         |                          |                  |
| Average Length of Stay-(Acute Care only)                           | 6.7            | 6.7            | 6.9            | 7.1            | 6.7            | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                          | 5.1            | 5.0            | 4.6            | 4.7            | 4.8            | 5.3                      |                  |
| Conservable Bed Days   | 22,296         | 20,681         | 28,709         | 30,157         | 22,434         |                          |                  |
| % Conservable Bed Days   | 22.8%          | 22.1%          | 28.6%          | 30.2%          | 26.4%          | 18.0%                    |                  |
| Alternate Level of Care (ALC)                                      |                |                |                |                |                |                          |                  |
| Total Alternate Level Care (ALC) Days                              | 8,789          | 9,378          | 11,493         | 11,355         | 6,016          |                          |                  |
| % ALC Days   | 9.0%           | 10.0%          | 11.4%          | 11.4%          | 7.1%           | 16.7%                    | ]                |
| Average number of ALC beds/day                                     | 24.1           | 25.7           | 31.5           | 31.1           | 16.5           |                          |                  |
| Hospitalizations via Emergency Department                          |                |                |                |                |                |                          |                  |
| % Admitted through Emergency Department                            | 50.7%          | 52.2%          | 52.8%          | 53.7%          | 53.2%          | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                    | 19.1%          | 21.0%          | 22.0%          | 21.8%          | 21.3%          | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                                    |                |                |                |                |                |                          | <u>'</u>         |
| Total (RIW) Weighted Cases   | 16,794         | 15,851         | 16,392         | 16,531         | 14,573         |                          | 13.6%            |
| Average (RIW) Weighted case  | 1.27           | 1.25           | 1.28           | 1.32           | 1.24           | 1.45                     |                  |
| Deliveries   | •              |                |                |                |                |                          |                  |
| Number of Deliveries   | 1,516          | 1,422          | 1,438          | 1,411          | 1,421          |                          |                  |
| Number of Caesarean Sections                                       | 436            | 459            | 464            | 470            | 534            |                          |                  |
| Caesarean Section Rate   | 28.8%          | 32.3%          | 32.3%          | 33.3%          | 37.6%          | 29.3%                    |                  |
| Deaths   |                |                |                |                |                |                          |                  |
| Number of In-Hospital Deaths                                       | 504            | 513            | 474            | 532            | 439            |                          |                  |
| In-Hospital Crude Mortality Rate                                   | 3.8%           | 4.1%           | 3.7%           | 4.3%           | 3.7%           | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                        | 107            | 119            | 121            | 133            | 122            | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                        | 6.1%           | 6.6%           | 5.7%           | 5.9%           | 5.0%           | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                                 | _              |                |                |                |                | l                        |                  |
| Average Number of Beds Occupied per day                            | 297            | 298            | 312            | 313            | 269            |                          | 11.9%            |
| Occupancy Rate (% of Inpatient beds occupied)                      | 94.4%          | 94.8%          | 99.3%          | 99.7%          | 85.8%          | 80.2%                    |                  |
| Emergency Department Visits  |                |                |                |                |                |                          |                  |
| Emergency Department Visits  | 47,918         | 50,006         | 49,619         | 47,431         | 42,181         |                          | 10.2%            |
| % Visits (Less Urgent-Triage 4)                                    | 39.1%          | 37.8%          | 36.7%          | 35.3%          | 37.7%          | 45.0%                    | 10.2 /0          |
| % Visits (Less Orgent-Triage 4) % Visits (Non Urgent-Triage 5)     | 12.6%          | 11.4%          | 9.7%           | 8.9%           | 8.8%           | 9.1%                     | -                |
|  | 12.070         | 11.470         | 3.170          | 0.370          | 0.070          | 9.170                    | <u> </u>         |
| Inpatient / Day Surgery  | 1 0010         | 0.555          | 0.511          | 0.57           | 0.000          | I                        | 46.50:           |
| Inpatient cases in Main Operating Rooms                            | 3,213          | 3,022          | 3,244          | 3,254          | 3,063          |                          | 16.2%            |
| Day Surgery visits in Main Operating Rooms % of Day Surgery visits | 4,605<br>58.9% | 4,290<br>58.7% | 4,366<br>57.4% | 4,323<br>57.1% | 3.817<br>55.5% | 63.8%                    | 11.5%            |
| , , ,  | 30.870         | 30.1 /0        | 31.470         | 37.170         | JJ.J /0        | 03.070                   |                  |
| Surgical Wait Times in Days (90th Percentile)                      | 140            | 105            | 267            | 270            | 262            | 220                      |                  |
| All Surgeries Cancer Surgeries                                     | 149<br>63      | 185<br>64      | 267<br>81      | 270<br>72      | 362<br>87      | 339<br>80                |                  |
| Orthopaedic Surgeries  | 185            | 240            | 368            | 397            | 559            | 474                      |                  |
| Vait time data should be interpreted with caution. Wait            |                |                |                |                |                |                          |                  |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were **completed** during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

## Horizon Health Network – Zone 3 (Fredericton and Upper River Valley area): **Oromocto Public Hospital**

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| OROMOCTO PUBLIC HOSPITAL                                       | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                              | 828     | 733     | 677     | 557     | 287     |                          | 0.4%             |
| Average Age of Inpatients                                      | 71      | 72      | 73      | 75      | 77      | 54                       |                  |
| Length of Stay   |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                                 | 9,343   | 9,727   | 9,512   | 9,873   | 8,782   |                          | 1.5%             |
| Average Length of Stay   | 11.3    | 13.3    | 14.1    | 17.7    | 30.6    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                       | 8,944   | 8,965   | 8,472   | 8,558   | 5,960   |                          |                  |
| Average Length of Stay-(Acute Care only)                       | 10.8    | 12.2    | 12.5    | 15.4    | 20.8    | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                      | 8.2     | 8.5     | 8.0     | 7.3     | 7.9     | 5.3                      |                  |
| Conservable Bed Days   | 2,181   | 2,760   | 3,012   | 4,465   | 3,706   |                          |                  |
| % Conservable Bed Days   | 23.3%   | 28.4%   | 31.7%   | 45.2%   | 42.2%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                                  |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                          | 399     | 762     | 1,040   | 1,315   | 2,822   |                          |                  |
| % ALC Days   | 4.3%    | 7.8%    | 10.9%   | 13.3%   | 32.1%   | 16.7%                    |                  |
| Average number of ALC beds/day                                 | 1.1     | 2.1     | 2.8     | 3.6     | 7.7     |                          |                  |
| Hospitalizations via Emergency Department                      |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department                        | 52.5%   | 53.8%   | 45.6%   | 43.1%   | 20.2%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                | 15.1%   | 13.4%   | 12.6%   | 12.7%   | 4.2%    | 20.1%                    | -                |
| Resource Intensity Weight (RIW)                                |         |         |         |         |         |                          | I                |
| Total (RIW) Weighted Cases                                     | 1,200   | 1,185   | 1,147   | 1,168   | 1,002   |                          | 0.9%             |
| Average (RIW) Weighted case                                    | 1.45    | 1.62    | 1.69    | 2.10    | 3.49    | 1.45                     | 0.070            |
| Deaths   |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                                   | 84      | 61      | 43      | 55      | 35      |                          |                  |
| In-Hospital Crude Mortality Rate                               | 10.1%   | 8.3%    | 6.4%    | 9.9%    | 12.2%   | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                    | 142     | 101     | 89      | 174 !   | 251 !   | 117                      |                  |
| ! Due to low volumes, use caution when interpreting this data. |         | ı       | ı       | ı       |         |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                    | 14.2%   | 14.0%   | 12.1%   | 16.9%   | 7.2%    | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                             |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day                        | 42      | 43      | 44      | 44      | 43      |                          | 1.9%             |
| Occupancy Rate (% of Inpatient beds occupied)                  | 92.5%   | 95.7%   | 97.6%   | 98.8%   | 94.5%   | 80.2%                    |                  |
| <b>Emergency Department Visits</b>                             |         |         |         |         |         |                          |                  |
| Emergency Department Visits                                    | 34,256  | 33,905  | 32,283  | 31,021  | 20,027  |                          | 4.8%             |
| % Visits (Less Urgent-Triage 4)                                | 64.6%   | 67.1%   | 66.5%   | 66.7%   | 65.7%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                                 | 11.0%   | 10.4%   | 11.5%   | 9.5%    | 9.0%    | 9.1%                     |                  |
| Inpatient / Day Surgery  |         |         |         |         |         |                          |                  |
| Inpatient cases in Main Operating Rooms                        | 6       | 13      | 9       | 10      | 9       |                          | 0.05%            |
| Day Surgery visits in Main Operating Rooms                     | 4,855   | 5,686   | 5,604   | 5,391   | 5,273   |                          | 15.9%            |
| % of Day Surgery visits  | 99.9%   | 99.8%   | 99.8%   | 99.8%   | 99.8%   | 63.8%                    |                  |
| Surgical Wait Times in Days (90th Percentile)                  |         |         |         |         |         |                          |                  |
| All Surgeries  | 186     | 232     | 255     | 164     | 192     | 339                      |                  |
| Cancer Surgeries   | 52      | 52      | 63      | 74      | 68      | 80                       |                  |
| Orthopaedic Surgeries  | 102     | n/a     | n/a     | n/a     | n/a     | 474                      | 1                |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were **completed** during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Horizon Health Network – Zone 3 (Fredericton and Upper River Valley area): **Hotel-Dieu of St. Joseph Hospital** 

| HOTEL DIEU OF ST. JOSEPH<br>HOSPITAL                           | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                              | 482     | 518     | 519     | 431     | 349     |                          | 0.5%             |
| Average Age of Inpatients                                      | 70      | 69      | 69      | 69      | 71      | 54                       |                  |
| Length of Stay   |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                                 | 8,571   | 7,314   | 6,829   | 6,443   | 5,554   |                          | 0.9%             |
| Average Length of Stay   | 17.8    | 14.1    | 13.2    | 14.9    | 15.9    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                       | 4,792   | 5,711   | 5,203   | 4,614   | 3,884   |                          |                  |
| Average Length of Stay-(Acute Care only)                       | 9.9     | 11.0    | 10.0    | 10.7    | 11.1    | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                      | 5.5     | 5.6     | 5.5     | 5.4     | 6.0     | 5.3                      |                  |
| Conservable Beds Days  | 2,132   | 2,832   | 2,320   | 2,302   | 1,774   |                          |                  |
| % Conservable Bed Days   | 24.9%   | 38.7%   | 34.0%   | 35.7%   | 31.9%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                                  |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                          | 3,779   | 1,603   | 1,626   | 1,829   | 1,670   |                          |                  |
| % ALC Days   | 44.1%   | 21.9%   | 23.8%   | 28.4%   | 30.1%   | 16.7%                    |                  |
| Average number of ALC beds/day                                 | 10.4    | 4.4     | 4.5     | 5.0     | 4.6     |                          |                  |
| Hospitalizations via Emergency Department                      |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department                        | 81.1%   | 74.1%   | 76.3%   | 75.6%   | 70.2%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                | 28.8%   | 22.0%   | 27.0%   | 24.1%   | 21.8%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                                |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases                                     | 983     | 875     | 870     | 816     | 690     |                          | 0.6%             |
| Average (RIW) Weighted case                                    | 2.04    | 1.69    | 1.68    | 1.89    | 1.98    | 1.45                     |                  |
| Deaths   |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                                   | 43      | 53      | 57      | 50      | 55      |                          |                  |
| In-Hospital Crude Mortality Rate                               | 8.9%    | 10.2%   | 11.0%   | 11.6%   | 15.8%   | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                    | 153     | 164     | 118     | 134 !   | 139 !   | 117                      |                  |
| ! Due to low volumes, use caution when interpreting this data. |         | 1       |         | 1       |         |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                    | 23.1%   | 14.8%   | 18.1%   | 13.3%   | 12.7%   | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                             |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day                        | 22      | 20      | 19      | 17      | 16      |                          | 0.7%             |
| Occupancy Rate (% of Inpatient beds occupied)                  | 100.4%  | 89.3%   | 94.7%   | 86.7%   | 80.1%   | 80.2%                    |                  |
| <b>Emergency Department Visits</b>                             |         |         |         |         |         |                          |                  |
| Emergency Department Visits                                    | 14,199  | 14,673  | 15,085  | 15,246  | 9,025   |                          | 2.2%             |
| % Visits (Less Urgent-Triage 4)                                | 44.8%   | 46.7%   | 42.5%   | 44.1%   | 41.0%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                                 | 35.4%   | 30.7%   | 34.1%   | 34.1%   | 28.6%   | 9.1%                     |                  |

### Horizon Health Network – Zone 3 (Fredericton and Upper River Valley area):

### Upper River Valley Hospital

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| UPPER RIVER VALLEY HOSPITAL                             | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21  | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|----------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                       | 2,274   | 2,150   | 2,027   | 2,082   | 1,800    |                          | 2.4%             |
| Average Age of Inpatients                               | 56      | 54      | 55      | 57      | 56       | 54                       |                  |
| Length of Stay  |         |         |         |         |          |                          | -                |
| Total Length of Hospital Stays                          | 24,229  | 22,952  | 23,560  | 25,675  | 18,635   |                          | 3.1%             |
| Average Length of Stay                                  | 10.7    | 10.7    | 11.6    | 12.3    | 10.4     | 8.1                      | 0.170            |
| Total Length of Stay - (Acute Care only)                | 16,037  | 14,902  | 16,611  | 15,780  | 11,392   | 0.1                      | 4                |
| Average Length of Stay - (Acute Care only)              | 7.1     | 6.9     | 8.2     | 7.6     | 6.3      | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)               | 4.9     | 5.2     | 4.9     | 5.1     | 4.8      | 5.3                      | 4                |
| ,                 |         |         |         |         |          | 5.5                      | 4                |
| Conservable Beds Days                                   | 4,864   | 3,641   | 6,539   | 5,099   | 2,781    | 40.00/                   |                  |
| % Conservable Bed Days                                  | 20.1%   | 15.9%   | 27.8%   | 19.9%   | 14.9%    | 18.0%                    |                  |
| Alternate Level of Care (ALC)                           |         | 1       | T       | T       |          |                          |                  |
| Total Alternate Level Care (ALC) Days                   | 8,192   | 8,050   | 6,949   | 9,895   | 7,243    |                          |                  |
| % ALC Days  | 33.8%   | 35.1%   | 29.5%   | 38.5%   | 38.9%    | 16.7%                    | 4                |
| Average number of ALC beds/day                          | 22.4    | 22.1    | 19.0    | 27.1    | 19.8     |                          |                  |
| Hospitalizations via Emergency Department               |         |         |         |         |          |                          |                  |
| % Admitted through Emergency Department                 | 65.6%   | 63.8%   | 65.2%   | 65.9%   | 62.0%    | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.         | 28.8%   | 26.2%   | 26.7%   | 26.9%   | 25.1%    | 20.1%                    | i                |
|   | 1 ====  | 1       |         |         |          |                          |                  |
| Resource Intensity Weight (RIW)                         |         | 1       |         |         |          |                          |                  |
| Total (RIW) Weighted Cases                              | 3,397   | 3,190   | 3,414   | 3,573   | 2,850    |                          | 2.7%             |
| Average (RIW) Weighted case                             | 1.49    | 1.48    | 1.68    | 1.72    | 1.58     | 1.45                     |                  |
| Deliveries  |         |         |         |         |          |                          |                  |
| Number of Deliveries                                    | 232     | 239     | 201     | 200     | 168      |                          |                  |
| Number of Caesarean Sections                            | 55      | 63      | 53      | 43      | 39       |                          |                  |
| Caesarean Section Rate                                  | 23.7%   | 26.4%   | 26.4%   | 21.5%   | 23.2%    | 29.3%                    |                  |
| Deaths  |         |         |         |         |          |                          | _                |
| Number of In-Hospital Deaths                            | 186     | 157     | 158     | 155     | 135      |                          |                  |
| In-Hospital Crude Mortality Rate                        | 8.2%    | 7.3%    | 7.8%    | 7.4%    | 7.5%     | 5.1%                     | 1                |
| Hospital Standardized Mortality Rate (HSMR)             | 147     | 161     | 190!    | 147     | 153      | 117                      | 1                |
|   | 177     | 101     | 100.    | 1 77    | 100      | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)             | 12.4%   | 14.9%   | 10.9%   | 13.2%   | 9.1%     | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                      |         |         |         |         |          |                          |                  |
| Average Number of Beds Occupied per day                 | 65      | 63      | 65      | 64      | 54       |                          | 2.4%             |
| Occupancy Rate (% of Inpatient beds occupied)           | 124.2%  | 120.8%  | 124.7%  | 123.0%  | 103.1%   | 80.2%                    |                  |
| Emergency Department Visits                             |         |         |         |         |          |                          |                  |
| Emergency Department Visits                             | 28,659  | 27,852  | 25,339  | 25,008  | 18,136   |                          | 4.4%             |
| % Visits (Less Urgent-Triage 4)                         | 43.7%   | 44.5%   | 41.4%   | 46.1%   | 49.3%    | 45.0%                    | 1.170            |
| % Visits (Non Urgent-Triage 5)                          | 23.5%   | 23.4%   | 21.6%   | 17.8%   | 14.3%    | 9.1%                     | 1                |
|   | 20.070  | 20.170  | 2070    | 171070  | 1 110 70 | 0.1,0                    |                  |
| Inpatient / Day Surgery                                 | 1       | l a=a   | l       | 1       |          |                          | 1.00/            |
| Inpatient cases in Main Operating Rooms                 | 238     | 250     | 262     | 248     | 231      |                          | 1.2%             |
| Day Surgery visits in Main Operating Rooms              | 979     | 1,044   | 921     | 739     | 1,019    |                          | 3.1%             |
| % of Day Surgery visits                                 | 80.4%   | 80.7%   | 77.9%   | 74.9%   | 81.5%    | 63.8%                    |                  |
| Surgical Wait Times in Days (90th Percentile)           |         |         |         |         |          |                          |                  |
| All Surgeries   | 281     | 126     | 126     | 138     | 240      | 339                      |                  |
| Cancer Surgeries  | 133     | 62      | 54      | 61      | 103      | 80                       | i i              |
| Orthopaedic Surgeries                                   | n/a     | n/a     | n/a     | n/a     | n/a      | 474                      | Ħ                |
| Wait time data should be interpreted with caution. Wait |         |         |         |         |          |                          | 1                |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were **completed** during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Horizon Health Network – Zone 7 (Miramichi area): **Miramichi Regional Hospital** 

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| MIRAMICHI REGIONAL HOSPITAL                     | 2016-17   | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|-----------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)               | 5,064     | 5,104   | 4,970   | 4,940   | 4,984   |                          | 6.7%             |
| Average Age of Inpatients                       | 54        | 55      | 52      | 55      | 54      | 54                       |                  |
| Length of Stay                                  |           |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                  | 40,216    | 40,274  | 40,482  | 40,195  | 30,400  |                          | 5.1%             |
| Average Length of Stay                          | 7.9       | 7.9     | 8.1     | 8.3     | 6.1     | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)        | 32,930    | 35,187  | 31,746  | 33,138  | 27,990  |                          |                  |
| Average Length of Stay-(Acute Care only)        | 6.5       | 6.9     | 6.4     | 6.7     | 5.6     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)       | 4.8       | 5.2     | 5.1     | 5.2     | 5.2     | 5.3                      |                  |
| Conservable Bed Days                            | 8,705     | 8,729   | 6,183   | 7,340   | 2,288   | 10.00/                   |                  |
| % Conservable Bed Days                          | 21.6%     | 21.7%   | 15.3%   | 17.9%   | 7.5%    | 18.0%                    |                  |
| Alternate Level of Care (ALC)                   |           |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days           | 7,286     | 5,087   | 8,736   | 7,777   | 2,410   |                          |                  |
| % ALC Days                                      | 18.1%     | 12.6%   | 21.6%   | 19.0%   | 7.9%    | 16.7%                    |                  |
| Average number of ALC beds/day                  | 20.0      | 13.9    | 23.9    | 21.3    | 6.6     |                          |                  |
| Hospitalizations via Emergency Department       |           |         |         |         |         |                          |                  |
| % Admitted through Emergency Department         | 62.8%     | 65.1%   | 64.3%   | 66.4%   | 61.7%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept. | 25.7%     | 26.3%   | 27.2%   | 28.4%   | 26.5%   | 20.1%                    |                  |
|   | 20.1.70   | 20.070  | 27.1270 | 20.170  | 20.070  | 201170                   |                  |
| Resource Intensity Weight (RIW)                 | 0.454     | 0.070   | 0.000   | 0.407   | 5.040   | I                        | F 00/            |
| Total (RIW) Weighted Cases                      | 6,151     | 6,273   | 6,368   | 6,467   | 5,319   | 4.45                     | 5.0%             |
| Average (RIW) Weighted case                     | 1.21      | 1.23    | 1.28    | 1.31    | 1.07    | 1.45                     |                  |
| Deliveries                                      |           |         |         |         |         |                          |                  |
| Number of Deliveries                            | 417       | 362     | 424     | 348     | 402     |                          |                  |
| Number of Caesarean Sections                    | 134       | 117     | 144     | 120     | 124     |                          |                  |
| Caesarean Section Rate                          | 32.1%     | 32.3%   | 34.0%   | 34.5%   | 30.8%   | 29.3%                    |                  |
| Deaths  |           |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                    | 238       | 242     | 246     | 271     | 244     |                          |                  |
| In-Hospital Crude Mortality Rate                | 4.7%      | 4.7%    | 4.9%    | 5.5%    | 4.9%    | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)     | 84        | 79      | 80      | 107     | 94      | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)     | 8.1%      | 8.4%    | 9.4%    | 9.3%    | 8.0%    | 5.3%                     |                  |
|   | 0.170     | 0.470   | 0.470   | 0.070   | 0.070   | 0.070                    |                  |
| Bed Occupancy (All Levels of Care)              |           |         |         |         |         | I                        |                  |
| Average Number of Beds Occupied per day         | 158       | 154     | 163     | 158     | 123     |                          | 5.5%             |
| Occupancy Rate (% of Inpatient beds occupied)   | 107.6%    | 105.1%  | 110.6%  | 107.6%  | 83.9%   | 80.2%                    |                  |
| Emergency Department Visits                     |           |         |         |         |         |                          |                  |
| Emergency Department Visits                     | 35,045    | 34,222  | 32,660  | 30,357  | 24,013  |                          | 5.8%             |
| % Visits (Less Urgent-Triage 4)                 | 46.9%     | 48.6%   | 48.2%   | 45.1%   | 37.9%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                  | 3.9%      | 3.0%    | 3.5%    | 3.9%    | 2.8%    | 9.1%                     |                  |
| Innational / Day Current                        |           | •       | •       | •       |         | •                        |                  |
| Inpatient / Day Surgery                         | 1 4 4 4 0 | 4.000   | 070     | 4.000   | 1 101   | 1                        | E 00/            |
| Inpatient cases in Main Operating Rooms         | 1,112     | 1,083   | 976     | 1,038   | 1,104   |                          | 5.8%             |
| Day Surgery visits in Main Operating Rooms      | 2,925     | 2,752   | 3,013   | 2,525   | 2,402   | 00.00/                   | 7.2%             |
| % of Day Surgery visits                         | 72.5%     | 71.8%   | 75.5%   | 70.9%   | 68.5%   | 63.8%                    |                  |
| Surgical Wait Times in Days (90th Percentile)   | _         |         |         |         |         |                          |                  |
| All Surgeries                                   | 143       | 190     | 224     | 230     | 259     | 339                      |                  |
| Cancer Surgeries                                | 71        | 62      | 77      | 83      | 61      | 80                       |                  |
| Orthopaedic Surgeries                           | 272       | 313     | 367     | 619     | 385     | 474                      |                  |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were completed during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

### Vitalité Health Network – Zone 1 (Beauséjour area): Dr. Georges-L.-Dumont University Hospital Centre

Facility Profile - Five fiscal years from 2016-17 to 2020-21

| DR. GEORGES-LDUMONT UNIVERSITY<br>HOSPITAL CENTRE                              | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)  | 9,979   | 10,023  | 9,646   | 9,460   | 8,173   |                          | 11.0%            |
| Average Age of Inpatients  | 53      | 53      | 53      | 53      | 53      | 54                       |                  |
| Length of Stay   |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays   | 80,366  | 80,658  | 81,134  | 80,675  | 69,640  |                          | 11.6%            |
| Average Length of Stay   | 8.1     | 8.0     | 8.4     | 8.5     | 8.5     | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                                       | 74,892  | 75,553  | 74,251  | 72,213  | 62,403  |                          |                  |
| Average Length of Stay-(Acute Care only)                                       | 7.5     | 7.5     | 7.7     | 7.6     | 7.6     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                                      | 5.4     | 5.3     | 5.3     | 5.2     | 5.7     | 5.3                      |                  |
| Conservable Bed Days   | 20,708  | 22,863  | 21,929  | 22,933  | 15,821  |                          |                  |
| % Conservable Bed Days   | 25.8%   | 28.3%   | 27.0%   | 28.4%   | 22.7%   | 18.0%                    |                  |
| Alternate level of Care (ALC)  |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days  | 5,474   | 5,095   | 6,883   | 8,462   | 7,237   |                          |                  |
| % ALC Days   | 6.8%    | 6.3%    | 8.5%    | 10.5%   | 10.4%   | 16.7%                    |                  |
| Average number of ALC beds/day   | 15.0    | 14.0    | 18.9    | 23.2    | 19.8    |                          |                  |
| ·  | 1       |         |         |         |         | l                        |                  |
| Hospitalizations via Emergency Department                                      |         |         | 1       |         |         |                          |                  |
| % Admitted through Emergency Department  | 53.2%   | 51.3%   | 50.8%   | 48.2%   | 49.9%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                                | 22.3%   | 21.5%   | 20.1%   | 19.2%   | 18.9%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)  |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases   | 14,595  | 14,481  | 14,254  | 14,250  | 12.022  |                          | 11.2%            |
| Average (RIW) Weighted case  | 1.46    | 1.44    | 1.48    | 1.51    | 1.47    | 1.45                     | 11.270           |
| Average (Kivv) Weighted Case   | 1.40    | 1.44    | 1.40    | 1.51    | 1.47    | 1.45                     |                  |
| Deliveries   |         |         |         |         |         |                          |                  |
| Number of Deliveries   | 641     | 652     | 673     | 707     | 745     |                          |                  |
| Number of Caesarean Sections   | 218     | 189     | 212     | 206     | 238     |                          |                  |
| Caesarean Section Rate   | 34.0%   | 29.0%   | 31.5%   | 29.1%   | 31.9%   | 29.3%                    |                  |
| Deaths   |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths   | 442     | 442     | 493     | 458     | 456     |                          |                  |
| In-Hospital Crude Mortality Rate   | 4.4%    | 4.4%    | 5.1%    | 4.8%    | 5.6%    | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                                    | 106     | 112     | 130     | 118     | 119     | 117                      |                  |
|  | 1 . === |         |         | 1.00/   |         |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                                    | 4.7%    | 4.9%    | 5.2%    | 4.2%    | 4.1%    | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)   |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day  | 289     | 283     | 280     | 282     | 255     |                          | 11.3%            |
| Occupancy Rate (% of Inpatient beds occupied)                                  | 95.8%   | 93.6%   | 92.8%   | 93.3%   | 84.4%   | 80.2%                    | 111070           |
|  | 1       |         |         |         |         | 00.270                   |                  |
| Emergency Department Visits  |         |         |         |         |         |                          | _                |
| Emergency Department Visits  | 48,040  | 46,984  | 44,187  | 39,828  | 32,965  |                          | 8.0%             |
| % Visits (Less Urgent-Triage 4)  | 46.1%   | 46.1%   | 44.6%   | 41.0%   | 38.6%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)   | 10.7%   | 11.9%   | 10.9%   | 10.6%   | 11.8%   | 9.1%                     |                  |
| Inpatient / Day Surgery  |         |         |         |         |         |                          |                  |
| Inpatient cases in Main Operating Rooms  | 3,021   | 3,228   | 2,856   | 2,908   | 1,908   |                          | 10.1%            |
| 1 0  |         |         |         |         | ·       |                          |                  |
| Day Surgery visits in Main Operating Rooms                                     | 3,594   | 3,291   | 3,429   | 2,875   | 2,908   |                          | 8.7%             |
| % of Day Surgery visits  | 54.3%   | 50.5%   | 54.6%   | 49.7%   | 60.4%   | 63.8%                    |                  |
| Surgical Wait Times in Days (90th Percentile)                                  |         |         |         |         |         |                          |                  |
| All Surgeries  | 332     | 275     | 187     | 164     | 255     | 339                      |                  |
|  | 71      | 59      | 54      |         |         | 80                       | 1                |
| Cancer Surgeries   |         |         |         | 57      | 55      |                          | 1                |
| Orthopaedic Surgeries  Wait time data should be interpreted with caution. Wait | 701     | 505     | 357     | 249     | 392     | 474                      |                  |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were completed during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

## Vitalité Health Network – Zone 1 (Beauséjour area): Stella-Maris-de-Kent Hospital

| STELLA-MARIS-DE-KENT HOSPITAL   | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)   | 379     | 400     | 379     | 411     | 342     |                          | 0.5%             |
| Average Age of Inpatients   | 77      | 75      | 75      | 76      | 75      | 54                       |                  |
| Length of Stay  |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays  | 8,102   | 8,316   | 8,559   | 9,635   | 7,717   |                          | 1.3%             |
| Average Length of Stay  | 21.4    | 20.8    | 21.6    | 23.4    | 22.6    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)  | 4,708   | 4,811   | 4,049   | 3,706   | 2,950   |                          |                  |
| Average Length of Stay-(Acute Care only)  | 12.4    | 12.0    | 10.2    | 9.0     | 8.6     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)   | 5.3     | 5.2     | 5.4     | 5.6     | 6.1     | 5.3                      |                  |
| Conservable Bed Days  | 2,692   | 2,720   | 1,889   | 1,408   | 866     |                          |                  |
| % Conservable Bed Days  | 33.2%   | 32.7%   | 22.1%   | 14.6%   | 11.2%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)   |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days   | 3,394   | 3,505   | 4,510   | 5,929   | 4,767   |                          |                  |
| % ALC Days  | 41.9%   | 42.1%   | 52.7%   | 61.5%   | 61.8%   | 16.7%                    |                  |
| Average number of ALC beds/day  | 9.3     | 9.6     | 12.4    | 16.2    | 13.1    |                          |                  |
| Hospitalizations via Emergency Department   |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department   | 90.8%   | 90.8%   | 89.2%   | 92.0%   | 94.7%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.   | 31.7%   | 36.0%   | 39.0%   | 44.0%   | 43.6%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)   |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases  | 965     | 1,043   | 1,060   | 1,190   | 894     |                          | 0.8%             |
| Average (RIW) Weighted case   | 2.55    | 2.61    | 2.67    | 2.90    | 2.61    | 1.45                     |                  |
| Deaths  |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths  | 62      | 71      | 79      | 75      | 67      |                          |                  |
| In-Hospital Crude Mortality Rate  | 16.4%   | 17.8%   | 19.9%   | 18.2%   | 19.6%   | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)   | 132     | 142     | 223 !   | 180 !   | 181 !   | 117                      |                  |
| Due to low volumes, use caution when interpreting this data.  Ambulatory Care Sensitive Conditions (ACSC) | 24.6%   | 20.1%   | 22.3%   | 14.9%   | 8.2%    | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)  |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day   | 23      | 24      | 25      | 25      | 26      |                          | 1.2%             |
| Occupancy Rate (% of Inpatient beds occupied)   | 116.0%  | 121.2%  | 124.3%  | 124.2%  | 131.8%  | 80.2%                    |                  |
| Emergency Department Visits   |         |         |         |         |         |                          |                  |
| Emergency Department Visits   | 34,279  | 31,916  | 30,360  | 28,857  | 19,512  |                          | 4.7%             |
| % Visits (Less Urgent-Triage 4)   | 54.9%   | 54.7%   | 56.6%   | 57.0%   | 63.4%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)  | 1.4%    | 1.5%    | 1.8%    | 1.8%    | 1.8%    | 9.1%                     |                  |

Vitalité Health Network – Zone 4 (Northwest area):

### **Edmundston Regional Hospital**

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| EDMUNDSTON REGIONAL HOSPITAL                                  | 2016-17       | 2017-18       | 2018-19       | 2019-20       | 2020-21 | NB<br>Average<br>2020-21 | % of<br>NB<br>Total |
|---|---------------|---------------|---------------|---------------|---------|--------------------------|---------------------|
| Inpatient Discharges (Acute Care)                             | 5,557         | 5,604         | 5,529         | 5,417         | 4,783   |                          | 6.5%                |
| Average Age of Inpatients                                     | 54            | 55            | 54            | 55            | 54      | 54                       |                     |
| Length of Stay  |               |               |               |               |         |                          |                     |
| Total Length of Hospital Stays                                | 34,447        | 36,444        | 35,450        | 35,282        | 32,175  |                          | 5.4%                |
| Average Length of Stay  | 6.2           | 6.5           | 6.4           | 6.5           | 6.7     | 8.1                      |                     |
| Total Length of Stay - (Acute Care only)                      | 33,589        | 35,418        | 34,553        | 34,361        | 30,034  |                          |                     |
| Average Length of Stay-(Acute Care only)                      | 6.0           | 6.3           | 6.2           | 6.3           | 6.3     | 6.8                      |                     |
| Expected Length of Stay-(Acute Care only)                     | 5.6           | 5.6           | 5.3           | 5.3           | 5.6     | 5.3                      |                     |
| Conservable Bed Days  | 2,652         | 4,273         | 4,623         | 5,490         | 3,483   |                          |                     |
| % Conservable Bed Days  | 7.7%          | 11.7%         | 13.0%         | 15.6%         | 10.8%   | 18.0%                    |                     |
| Alternate Level of Care (ALC)                                 |               |               |               |               |         |                          |                     |
| Total Alternate Level Care (ALC) Days                         | 858           | 1,026         | 897           | 921           | 2,141   |                          |                     |
| % ALC Days  | 2.5%          | 2.8%          | 2.5%          | 2.6%          | 6.7%    | 16.7%                    |                     |
| Average number of ALC beds/day                                | 2.4           | 2.8           | 2.5           | 2.5           | 5.9     |                          |                     |
| Hospitalizations via Emergency Department                     |               |               |               |               |         |                          |                     |
| % Admitted through Emergency Department                       | 57.4%         | 58.7%         | 57.9%         | 58.3%         | 57.1%   | 51.5%                    |                     |
| % Short Stay Admissions through Emergency Dept.               | 22.5%         | 22.9%         | 22.2%         | 21.9%         | 23.0%   | 20.1%                    |                     |
| , , , , ,   |               |               |               |               |         | 1 11                     |                     |
| Resource Intensity Weight (RIW)  Total (RIW) Weighted Cases   | 6 794         | 7.027         | 6 5 4 5       | 6.590         | 5,833   | 1                        | 5.4%                |
| Average (RIW) Weighted case                                   | 6,784<br>1.22 | 7,027<br>1.25 | 6,545<br>1.18 | 6,580<br>1.21 | 1.22    | 1.45                     | 3.4%                |
| Average (RTVV) Weighted case                                  | 1.22          | 1.25          | 1.10          | 1.21          | 1.22    | 1.45                     |                     |
| Deliveries  |               |               | ı             |               | T       | ı                        | 1                   |
| Number of Deliveries  | 295           | 304           | 311           | 293           | 306     |                          |                     |
| Number of Caesarean Sections                                  | 85            | 100           | 86            | 86            | 103     |                          |                     |
| Caesarean Section Rate  | 28.8%         | 32.9%         | 27.7%         | 29.4%         | 33.7%   | 29.3%                    |                     |
| Deaths  |               |               |               |               |         |                          |                     |
| Number of In-Hospital Deaths                                  | 201           | 247           | 263           | 252           | 227     |                          |                     |
| In-Hospital Crude Mortality Rate                              | 3.6%          | 4.4%          | 4.8%          | 4.7%          | 4.7%    | 5.1%                     |                     |
| Hospital Standardized Mortality Rate (HSMR)                   | 78            | 102           | 113           | 110           | 119     | 117                      |                     |
| Ambulatory Care Sensitive Conditions (ACSC)                   | 7.3%          | 7.0%          | 6.5%          | 5.4%          | 4.4%    | 5.3%                     |                     |
|   |               |               |               |               |         | 1 111                    |                     |
| Bed Occupancy (All Levels of Care)                            | 1             | T             | 1             | T             | 100     | I                        | ·                   |
| Average Number of Beds Occupied per day                       | 145           | 151           | 149           | 145           | 126     |                          | 5.6%                |
| Occupancy Rate (% of Inpatient beds occupied)                 | 86.1%         | 89.6%         | 88.0%         | 85.9%         | 74.6%   | 80.2%                    |                     |
| <b>Emergency Department Visits</b>                            |               |               |               |               |         |                          |                     |
| Emergency Department Visits                                   | 29,848        | 30,905        | 30,762        | 29,901        | 21,183  |                          | 5.1%                |
| % Visits (Less Urgent-Triage 4)                               | 46.3%         | 45.3%         | 47.0%         | 48.8%         | 45.5%   | 45.0%                    |                     |
| % Visits (Non Urgent-Triage 5)                                | 7.4%          | 8.8%          | 10.2%         | 10.0%         | 12.3%   | 9.1%                     |                     |
| Inpatient / Day Surgery                                       |               |               |               |               |         |                          |                     |
| Inpatient cases in Main Operating Rooms                       | 1,539         | 1,620         | 1,552         | 1,573         | 1,384   |                          | 7.3%                |
| Day Surgery visits in Main Operating Rooms                    | 3,068         | 2,937         | 3,029         | 2,846         | 1,830   |                          | 5.5%                |
| % of Day Surgery visits                                       | 66.6%         | 64.5%         | 66.1%         | 64.4%         | 56.9%   | 63.8%                    |                     |
| Surgical Wait Times in Days (90th Percentile)                 |               |               |               |               |         |                          |                     |
| All Surgeries   | 218           | 211           | 234           | 212           | 239     | 339                      |                     |
| Cancer Surgeries  | 43            | 50            | 43            | 37            | 40      | 80                       | 1                   |
| Orthopaedic Surgeries   | 227           | 223           | 245           | 224           | 260     | 474                      | 1                   |
| Wait time data should be interpreted with caution. Wait times |               |               |               |               |         |                          | L<br>ount for       |

Wait time data should be interpreted with caution. Wait times above are for surgeries that were **completed** during each year, and do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022

Vitalité Health Network – Zone 4 (Northwest area): Grand Falls General Hospital

| GRAND FALLS GENERAL HOSPITAL                                 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                            | 401     | 422     | 312     | 386     | 300     |                          | 0.4%             |
| Average Age of Inpatients                                    | 74      | 74      | 74      | 75      | 75      | 54                       |                  |
| Length of Stay   |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                               | 6,798   | 7,391   | 6,354   | 6,574   | 6,046   |                          | 1.0%             |
| Average Length of Stay                                       | 17.0    | 17.5    | 20.4    | 17.0    | 20.2    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)                     | 4,716   | 5,078   | 4,193   | 5,123   | 3,702   |                          |                  |
| Average Length of Stay-(Acute Care only)                     | 11.8    | 12.0    | 13.4    | 13.3    | 12.3    | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                    | 7.1     | 7.5     | 7.2     | 6.4     | 7.2     | 5.3                      |                  |
| Conservable Bed Days   | 1,886   | 1,894   | 1,893   | 2,657   | 1,547   |                          |                  |
| % Conservable Bed Days                                       | 27.7%   | 25.6%   | 29.8%   | 40.4%   | 25.6%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                                |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days                        | 2,082   | 2,313   | 2,161   | 1,451   | 2,344   |                          |                  |
| % ALC Days   | 30.6%   | 31.3%   | 34.0%   | 22.1%   | 38.8%   | 16.7%                    |                  |
| Average number of ALC beds/day                               | 5.7     | 6.3     | 5.9     | 4.0     | 6.4     |                          |                  |
| Hospitalizations via Emergency Department                    |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department                      | 88.3%   | 86.5%   | 82.4%   | 80.6%   | 76.3%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.              | 17.7%   | 22.0%   | 19.9%   | 22.3%   | 17.3%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                              |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases                                   | 868     | 923     | 787     | 796     | 735     |                          | 0.7%             |
| Average (RIW) Weighted case                                  | 2.16    | 2.19    | 2.52    | 2.06    | 2.45    | 1.45                     |                  |
| Deaths   |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                                 | 67      | 74      | 55      | 58      | 53      |                          |                  |
| In-Hospital Crude Mortality Rate                             | 16.7%   | 17.5%   | 17.6%   | 15.0%   | 17.7%   | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                  | 216!    | 150     | 205!    | 113 !   | 168 !   | 117                      |                  |
| Due to low volumes, use caution when interpreting this data. |         | II.     | · II    | 1.      |         |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                  | 28.9%   | 21.2%   | 18.6%   | 19.3%   | 19.9%   | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                           |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day                      | 19      | 19      | 18      | 16      | 17      |                          | 0.8%             |
| Occupancy Rate (% of Inpatient beds occupied)                | 96.6%   | 95.7%   | 91.8%   | 82.3%   | 85.3%   | 80.2%                    |                  |
| Emergency Department Visits                                  |         |         |         |         |         |                          |                  |
| Emergency Department Visits                                  | 19,766  | 19,378  | 18,551  | 16,379  | 10,290  |                          | 2.5%             |
| % Visits (Less Urgent-Triage 4)                              | 50.0%   | 47.7%   | 48.1%   | 45.4%   | 45.0%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                               | 17.7%   | 18.5%   | 20.1%   | 22.5%   | 21.3%   | 9.1%                     | 1                |

## Vitalité Health Network – Zone 4 (Northwest area): Hôtel-Dieu Saint-Joseph de Saint-Quentin

| HÔTEL-DIEU SAINT-JOSEPH DE<br>SAINT-QUENTIN     | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)               | 273     | 283     | 243     | 190     | 170     |                          | 0.2%             |
| Average Age of Inpatients                       | 71      | 72      | 71      | 71      | 73      | 54                       |                  |
| Length of Stay                                  |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                  | 2,515   | 3,105   | 2,783   | 2,648   | 1,632   |                          | 0.3%             |
| Average Length of Stay                          | 9.2     | 11.0    | 11.5    | 13.9    | 9.6     | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)        | 1,884   | 2,100   | 1,871   | 1,490   | 1,074   |                          |                  |
| Average Length of Stay-(Acute Care only)        | 6.9     | 7.4     | 7.7     | 7.8     | 6.3     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)       | 5.7     | 5.9     | 5.2     | 5.5     | 5.2     | 5.3                      |                  |
| Conservable Bed Days                            | 327     | 438     | 571     | 444     | 182     |                          |                  |
| % Conservable Bed Days                          | 13.0%   | 14.1%   | 20.5%   | 16.8%   | 11.1%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                   |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days           | 631     | 1,005   | 912     | 1,158   | 558     |                          |                  |
| % ALC Days                                      | 25.1%   | 32.4%   | 32.8%   | 43.7%   | 34.2%   | 16.7%                    |                  |
| Average number of ALC beds/day                  | 1.7     | 2.8     | 2.5     | 3.2     | 1.5     |                          |                  |
| Hospitalizations via Emergency Department       |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department         | 77.3%   | 80.6%   | 82.7%   | 77.9%   | 80.6%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept. | 31.9%   | 32.5%   | 37.0%   | 31.6%   | 34.7%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                 |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases                      | 365     | 400     | 359     | 345     | 202     |                          | 0.2%             |
| Average (RIW) Weighted case                     | 1.34    | 1.41    | 1.48    | 1.82    | 1.19    | 1.45                     |                  |
| Deaths  |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                    | 17      | 30      | 38      | 27      | 36      |                          |                  |
| In-Hospital Crude Mortality Rate                | 6.2%    | 10.6%   | 15.6%   | 14.2%   | 21.2%   | 5.1%                     |                  |
| Ambulatory Care Sensitive Conditions (ACSC)     | 18.9%   | 18.9%   | 19.1%   | 12.9%   | 15.7%   | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)              |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day         | 8       | 8       | 9       | 6       | 5       |                          | 0.2%             |
| Occupancy Rate (% of Inpatient beds occupied)   | 131.4%  | 129.0%  | 146.2%  | 94.5%   | 81.1%   | 80.2%                    |                  |
| Emergency Department Visits                     |         |         |         |         |         |                          |                  |
| Emergency Department Visits                     | 13,897  | 13,437  | 13,832  | 13,709  | 8,943   |                          | 2.2%             |
| % Visits (Less Urgent-Triage 4)                 | 59.9%   | 59.1%   | 60.4%   | 55.5%   | 58.5%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                  | 11.0%   | 10.3%   | 11.4%   | 16.2%   | 14.9%   | 9.1%                     | 1                |

Vitalité Health Network – Zone 5 (Restigouche area): Campbellton Regional Hospital

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| CAMPBELLTON REGIONAL<br>HOSPITAL                   | 2016-17   | 2017-18   | 2018-19   | 2019-20   | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|-----------|-----------|-----------|-----------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)                  | 4,003     | 4,210     | 3,811     | 3,072     | 2,205   |                          | 3.0%             |
| Average Age of Inpatients                          | 56        | 56        | 56        | 58        | 65      | 54                       |                  |
| Length of Stay                                     | •         | •         | •         | •         | •       | <u> </u>                 |                  |
| Total Length of Hospital Stays                     | 36,262    | 43,845    | 39,851    | 49,319    | 27,249  |                          | 4.5%             |
| Average Length of Stay                             | 9.1       | 10.4      | 10.5      | 16.1      | 12.4    | 8.1                      | 4.070            |
| Total Length of Stay - (Acute Care only)           | 26,367    | 27,943    | 26,071    | 23,497    | 16,808  | 311                      |                  |
| Average Length of Stay-(Acute Care only)           | 6.6       | 6.6       | 6.8       | 7.6       | 7.6     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)          | 5.3       | 5.4       | 5.3       | 5.9       | 6.3     | 5.3                      |                  |
| Conservable Bed Days                               | 4,968     | 5,406     | 5,443     | 5,426     | 2,894   |                          |                  |
| % Conservable Bed Days                             | 13.7%     | 12.3%     | 13.6%     | 11.0%     | 10.6%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                      |           |           |           |           |         |                          |                  |
| Total Alternate Level Care (ALC) Days              | 9,895     | 15,902    | 13,780    | 25,822    | 10,441  |                          |                  |
| % ALC Days   | 27.3%     | 36.3%     | 34.6%     | 52.4%     | 38.3%   | 16.7%                    |                  |
| Average number of ALC beds/day                     | 27.1      | 43.6      | 37.8      | 70.7      | 28.6    |                          |                  |
| Hospitalizations via Emergency Department          |           |           |           |           |         |                          |                  |
| % Admitted through Emergency Department            | 66.2%     | 69.5%     | 67.5%     | 67.3%     | 76.1%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.    | 22.1%     | 26.0%     | 24.8%     | 22.9%     | 25.2%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                    |           |           |           |           | 1       |                          |                  |
| Total (RIW) Weighted Cases                         | 5,209     | 6,010     | 5,596     | 6,483     | 3,800   | T                        | 3.5%             |
| Average (RIW) Weighted case                        | 1.30      | 1.43      | 1.47      | 2.11      | 1.72    | 1.45                     | 3.370            |
|  |           |           |           |           | =       |                          |                  |
| Deliveries   | 200       | 220       | 225       | 162       | 0       | <u> </u>                 |                  |
| Number of Deliveries  Number of Caesarean Sections | 209<br>61 | 220<br>67 | 235<br>77 | 162<br>47 | 8       |                          |                  |
| Caesarean Section Rate                             | 29.2%     | 30.5%     | 32.8%     | 29.0%     | 12.5%   | 29.3%                    |                  |
|  | 20.270    | 00.070    | 02.070    | 20.070    | 12.070  | 20.070                   |                  |
| Deaths   |           | 1         | 1         | 1         |         | 1                        |                  |
| Number of In-Hospital Deaths                       | 222       | 238       | 213       | 239       | 188     |                          |                  |
| In-Hospital Crude Mortality Rate                   | 5.5%      | 5.7%      | 5.6%      | 7.8%      | 8.5%    | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)*       | 111       | 94        | 113       | 112       | 93      | 117                      |                  |
| Ambulatory Care Sensitive Conditions (ACSC)        | 6.9%      | 6.7%      | 8.4%      | 7.4%      | 5.7%    | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)                 |           |           |           |           |         |                          |                  |
| Average Number of Beds Occupied per day            | 133       | 135       | 140       | 135       | 95      |                          | 133              |
| Occupancy Rate (% of Inpatient beds occupied)      | 92.7%     | 93.4%     | 96.8%     | 92.9%     | 65.7%   | 80.2%                    | 92.7%            |
| Emergency Department Visits                        |           |           |           |           |         |                          |                  |
| Emergency Department Visits                        | 21,130    | 21,023    | 19,751    | 19,172    | 13,058  |                          | 21,130           |
| % Visits (Less Urgent-Triage 4)                    | 46.1%     | 45.2%     | 42.0%     | 39.0%     | 34.3%   | 45.0%                    | 46.1%            |
| % Visits (Non Urgent-Triage 5)                     | 6.3%      | 6.5%      | 7.3%      | 9.0%      | 10.4%   | 9.1%                     | 6.3%             |
| , ,  | 0.570     | 0.570     | 7.570     | 3.070     | 10.470  | 3.170                    | 0.570            |
| Inpatient / Day Surgery                            |           |           |           |           |         |                          |                  |
| Inpatient cases in Main Operating Rooms            | 676       | 604       | 559       | 474       | 357     |                          | 676              |
| Day Surgery visits in Main Operating Rooms         | 2,086     | 2,119     | 2,102     | 2,193     | 1,637   |                          | 2,086            |
| % of Day Surgery visits                            | 75.5%     | 77.8%     | 79.0%     | 82.2%     | 82.1%   | 63.8%                    | 75.5%            |
| Surgical Wait Times in Days (90th Percentile)      |           |           |           |           |         |                          |                  |
| All Surgeries                                      | 260       | 258       | 224       | 248       | 327     | 339                      |                  |
| Cancer Surgeries                                   | 43        | 38        | 52        | 57        | 50      | 80                       |                  |
| Orthopaedic Surgeries                              | 355       | 356       | 307       | 385       | 493     | 474                      |                  |

do not account for the delays experienced by patients who continued to wait for their surgery.

Source: Health Analytics

Discharge Abstract Database (DAD), Management Information Systems (MIS) and Surgical Access Registry (SAR) – January 2022 Page 21

Vitalité Health Network –Zone 6 (Acadie-Bathurst area): Chaleur Regional Hospital

Facility Profile - Five fiscal years: 2016-17 to 2020-21

| CHALEUR REGIONAL HOSPITAL  | 2016-17            | 2017-18             | 2018-19              | 2019-20                   | 2020-21                     | NB<br>Average<br>2020-21 | % of NB<br>Total |
|--|--------------------|---------------------|----------------------|---------------------------|-----------------------------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)  | 6,822              | 6,701               | 6,134                | 6,282                     | 5,583                       |                          | 7.5%             |
| Average Age of Inpatients  | 52                 | 54                  | 54                   | 53                        | 52                          | 54                       |                  |
| Length of Stay   | •                  |                     |                      |                           |                             |                          |                  |
| Total Length of Hospital Stays   | 42,886             | 43,250              | 40,486               | 44,662                    | 32,034                      | <u> </u>                 | 5.3%             |
| Average Length of Stay   | 6.3                | 6.5                 | 6.6                  | 7.1                       | 5.7                         | 8.1                      | 3.370            |
| Total Length of Stay - (Acute Care only)                                       | 38,653             | 38,747              | 35,450               | 38,602                    | 30,177                      | 0.1                      |                  |
| Average Length of Stay-(Acute Care only)                                       | 5.7                | 5.8                 | 5.8                  | 6.1                       | 5.4                         | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)                                      | 5.6                | 5.4                 | 5.5                  | 5.4                       | 5.3                         | 5.3                      |                  |
| Conservable Bed Days   | 655                | 2,861               | 1,263                | 4,550                     | 588                         |                          |                  |
| % Conservable Bed Days   | 1.5%               | 6.6%                | 3.1%                 | 10.2%                     | 1.8%                        | 18.0%                    |                  |
| Alternate Level of Care (ALC)  |                    |                     |                      |                           |                             |                          |                  |
| Total Alternate Level Care (ALC) Days  | 4,233              | 4,503               | 5,036                | 6,060                     | 1,847                       |                          |                  |
| % ALC Days   | 9.9%               | 10.4%               | 12.4%                | 13.6%                     | 5.8%                        | 16.7%                    | 1                |
| Average number of ALC beds/day   | 11.6               | 12.3                | 13.8                 | 16.6                      | 5.1                         | 701770                   |                  |
| Hospitalizations via Emergency Department                                      |                    |                     |                      |                           |                             |                          |                  |
| % Admitted through Emergency Department  | 47.9%              | 50.3%               | 50.3%                | 49.3%                     | 44.6%                       | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept.                                | 19.5%              | 22.6%               | 22.2%                | 21.7%                     | 19.6%                       | 20.1%                    |                  |
| Resource Intensity Weight (RIW)  | 10.070             |                     |                      |                           | 101070                      |                          |                  |
| Total (RIW) Weighted Cases   | 8,073              | 7,811               | 7,408                | 8,020                     | 6,086                       |                          | 5.7%             |
| Average (RIW) Weighted case  | 1.18               | 1.17                | 1.21                 | 1.28                      | 1.09                        | 1.45                     | 3.7 /0           |
| • , ,  | 1.10               | 1.17                | 1.21                 | 1.20                      | 1.00                        | 1.40                     |                  |
| Deliveries Number of Deliveries  | 175                | 447                 | 304                  | 404                       | 454                         | 1                        |                  |
| Number of Caesarean Sections   | 475<br>160         | 417<br>164          | 103                  | 130                       | 124                         |                          | 1                |
| Caesarean Section Rate   | 33.7%              | 39.3%               | 33.9%                | 32.2%                     | 27.3%                       | 29.3%                    |                  |
|  | 1 00 70            | 1 00.070            | 1 00.070             | 1 02.270                  | 2070                        | 20.070                   |                  |
| Deaths  Number of In Licenital Deaths  | 254                | 205                 | 264                  | 250                       | 249                         | <u> </u>                 |                  |
| Number of In-Hospital Deaths In-Hospital Crude Mortality Rate                  | 254<br>3.7%        | 295<br>4.4%         | 4.3%                 | 258<br>4.1%               | 248<br>4.4%                 | 5.1%                     |                  |
| Hospital Standardized Mortality Rate (HSMR)                                    | 98                 | 113                 | 102                  | 96                        | 104                         | 117                      |                  |
|  |                    | 1                   | 1                    | ·                         |                             |                          |                  |
| Ambulatory Care Sensitive Conditions (ACSC)                                    | 5.4%               | 5.0%                | 5.3%                 | 5.3%                      | 4.2%                        | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)   |                    |                     |                      |                           |                             |                          |                  |
| Average Number of Beds Occupied per day  | 154                | 150                 | 154                  | 153                       | 113                         |                          | 5.0%             |
| Occupancy Rate (% of Inpatient beds occupied)                                  | 71.7%              | 69.8%               | 71.7%                | 71.1%                     | 52.6%                       | 80.2%                    |                  |
| <b>Emergency Department Visits</b>   |                    |                     |                      |                           |                             |                          |                  |
| Emergency Department Visits  | 31,453             | 31,579              | 30,181               | 28,615                    | 19,416                      |                          | 4.7%             |
| % Visits (Less Urgent-Triage 4)  | 56.0%              | 58.0%               | 56.0%                | 54.9%                     | 53.8%                       | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)   | 14.0%              | 9.9%                | 12.2%                | 12.4%                     | 11.1%                       | 9.1%                     |                  |
| Inpatient / Day Surgery  | <u> </u>           |                     | I                    | 1                         |                             |                          |                  |
| Inpatient cases in Main Operating Rooms  | 2,281              | 2,135               | 1,935                | 1,983                     | 1,687                       |                          | 8.9%             |
| Day Surgery visits in Main Operating Rooms                                     | 3,651              | 3,305               | 3,652                | 3,706                     | 3,452                       |                          | 10.4%            |
| % of Day Surgery visits  | 61.5%              | 60.8%               | 65.4%                | 65.1%                     | 67.2%                       | 63.8%                    | 10.470           |
|  | 01.3%              | 00.0%               | 05.470               | 03.170                    | 01.270                      | 03.0%                    |                  |
| Surgical Wait Times in Days (90 <sup>th</sup> Percentile)                      | 222                | 204                 | 202                  | 220                       | 202                         | 220                      |                  |
| All Surgeries  | 223                | 204                 | 202                  | 230                       | 303                         | 339                      |                  |
| Cancer Surgeries   | 74                 | 75                  | 55                   | 54                        | 85                          | 80                       |                  |
| Orthopaedic Surgeries  Wait time data should be interpreted with caution. Wait | 241<br>times above | 221<br>are for surg | 209<br>eries that we | 210<br>ere <b>complet</b> | 301<br><b>ed</b> during ead | 474<br>ch year, and d    | o not accour     |

for the delays experienced by patients who continued to wait for their surgery.

## Vitalité Health Network –Zone 6 (Acadie-Bathurst area): **Tracadie Hospital**

| Occupancy Rate (% of Inpatient beds occupied)         97.9%         97.3%         105.2%         101.9%         95.4%         80.2%           Emergency Department Visits         21,802         20,946         20,481         19,945         15,992         3.9%           % Visits (Less Urgent-Triage 4)         41.6%         39.6%         41.1%         41.0%         41.5%         45.0%  | TRACADIE HOSPITAL                               | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB Average<br>2020-21 | % of NB<br>Total |
|--|---|---------|---------|---------|---------|---------|-----------------------|------------------|
| Total Length of Stay  Total Length of Stay  Total Length of Stay  Average Length of Stay  Average Length of Stay  Total Length of Stay (17.3   13.9   15.7   21.0   17.3   8.1    Total Length of Stay (Acute Care only)   | Inpatient Discharges (Acute Care)               | 1,337   | 1,451   | 1,201   | 1,204   | 1,151   |                       | 1.6%             |
| Total Length of Hospital Stays   | Average Age of Inpatients                       | 73      | 72      | 73      | 74      | 72      | 54                    |                  |
| Total Length of Hospital Stays   |   |         |         |         |         |         |                       |                  |
| Average Length of Stay   |   | T       | I       |         | T       |         |                       |                  |
| Total Length of Stay - (Acute Care only)  Average Length of Stay - (Acute Care only)  Average Length of Stay - (Acute Care only)  6.3  6.2  6.5  6.6  6.9  6.7  5.3  Conservable Bed Days  -883  -883  -894  -2.72  1,651  2,092  **Conservable Bed Days  **Conservable Bed Days  -3.8%  -2.4%  -1.4%  6.5%  10.6%  18.0%  Alternate Level of Care (ALC)  Total Alternate Level Care (ALC) Days  **ALC Days  63.8%  55.6%  58.8%  60.7%  50.7%  10.016  **Average number of ALC beds/day  40.4  30.8  30.4  42.0  27.4   Hospitalizations via Emergency Department  **Admitted through Emergency Department  74.0%  72.0%  77.9%  79.7%  76.5%  51.5%  20.1%  **Resource Intensity Weight (RIW)  Total (RIW) Weighted Cases  2.939  2.655  2.345  3.014  2.431  2.3%  Average (RIW) Weighted Cases  2.20  1.83  1.95  2.50  2.11  1.45   Deaths  Number of In-Hospital Deaths  122  149  117  148  107  1-Hospital Crude Mortality Rate  140  140  108  123  130  148  117  Ambulatory Care Sensitive Conditions (ACSC)  15.9%  97.9%  97.9%  97.9%  15.992  3.9%  Visits (Less Urgent-Triage 4)  41.6%  39.6%  41.1%  41.0%  41.5%  45.0%   | Total Length of Hospital Stays                  | 23,101  | 20,213  | 18,876  | 25,257  | 19,766  |                       | 3.3%             |
| Average Length of Stay-(Acute Care only)  Average Length of Stay-(Acute Care only)  By 6.5   | Average Length of Stay                          | 17.3    | 13.9    | 15.7    | 21.0    | 17.3    | 8.1                   |                  |
| Expected Length of Stay-(Acute Care only) 6.9 6.5 6.6 6.9 6.7 5.3 Conservable Bed Days 8.83 4.94 4.272 1.651 2.092 8.Conservable Bed Days 8.658 8.7 6.7 6.58 8.7 6.59 8.7 6.59 8.7 6.59 8.7 6.59 8.7 6.59 8.7 6.59 8.7 6.7 6.59 8.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.59 8.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.59 8.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.7 6.59 8.7 6.59 8.7 6.59 8.7 6.7 6.59 8.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6 | Total Length of Stay - (Acute Care only)        | 8,359   | 8,965   | 7,782   | 9,930   | 9,750   |                       |                  |
| Conservable Bed Days   | Average Length of Stay-(Acute Care only)        | 6.3     | 6.2     | 6.5     | 8.2     | 8.5     | 6.8                   |                  |
| ## Conservable Bed Days  -3.8% -2.4% -1.4% 6.5% 10.6% 18.0%  ### Alternate Level of Care (ALC)  Total Alternate Level Care (ALC) Days 14,742 11,248 11,094 15,327 10,016    ### ALC Days 63.8% 55.6% 58.8% 60.7% 50.7% 16.7%    ### Average number of ALC beds/day 40.4 30.8 30.4 42.0 27.4    ### Hospitalizations via Emergency Department  ### Admitted through Emergency Department 74.0% 72.0% 77.9% 79.7% 76.5% 51.5%    ### Short Stay Admissions through Emergency Dept. 25.3% 30.9% 32.1% 25.6% 27.5% 20.1%    ### Resource Intensity Weight (RIW)  Total (RIW) Weighted Cases 2,939 2,655 2,345 3,014 2,431 2.3%    ### Average (RIW) Weighted Case 2.20 1.83 1.95 2.50 2.11 1.45    ### Deaths  ### Deaths  ### Deaths  ### District Conditions (ACSC) 15.9% 19.2% 13.9% 14.1% 10.0% 5.3%    ### Bed Occupancy (All Levels of Care)  Average Number of Beds Occupied per day 58 57 62 60 56 2.5%    ### Bed Occupancy Rate (% of Inpatient beds occupied) 97.9% 97.3% 105.2% 101.9% 95.4% 80.2%    ### Emergency Department Visits  | Expected Length of Stay-(Acute Care only)       | 6.9     | 6.5     | 6.6     | 6.9     | 6.7     | 5.3                   |                  |
| Alternate Level of Care (ALC) Total Alternate Level Care (ALC) Days  | Conservable Bed Days                            | -883    | -494    | -272    | 1,651   | 2,092   |                       |                  |
| Total Alternate Level Care (ALC) Days  | % Conservable Bed Days                          | -3.8%   | -2.4%   | -1.4%   | 6.5%    | 10.6%   | 18.0%                 |                  |
| Total Alternate Level Care (ALC) Days  | Alternate Level of Care (ALC)                   |         |         |         |         |         |                       |                  |
| % ALC Days 63.8% 55.6% 58.8% 60.7% 50.7% 16.7% Average number of ALC beds/day 40.4 30.8 30.4 42.0 27.4  Hospitalizations via Emergency Department % Admitted through Emergency Department 74.0% 72.0% 77.9% 79.7% 76.5% 51.5% % Short Stay Admissions through Emergency Dept. 25.3% 30.9% 32.1% 25.6% 27.5% 20.1%  Resource Intensity Weight (RIW) Total (RIW) Weighted Cases 2.939 2.655 2.345 3.014 2.431 2.3% Average (RIW) Weighted case 2.20 1.83 1.95 2.50 2.11 1.45  Deaths  Number of In-Hospital Deaths 122 149 117 148 107 In-Hospital Crude Mortality Rate 9.1% 10.3% 9.7% 12.3% 9.3% 5.1% Hospital Standardized Mortality Rate (HSMR) 140 108 123 130 148 117  Ambulatory Care Sensitive Conditions (ACSC) 15.9% 19.2% 13.9% 14.1% 10.0% 5.3%  Bed Occupancy (All Levels of Care)  Average Number of Beds Occupied per day 58 57 62 60 56 2.5% Occupancy Rate (% of Inpatient beds occupied) 97.9% 97.3% 105.2% 101.9% 95.4% 80.2%  Emergency Department Visits  Emergency Department Visits  Emergency Department Visits 21.802 20.946 20.481 19.945 15.992 3.9% % Visits (Less Urgent-Triage 4) 41.6% 39.6% 41.1% 41.0% 41.5% 45.0%  | • ,   | 14,742  | 11,248  | 11,094  | 15,327  | 10,016  |                       |                  |
| Average number of ALC beds/day   | , , ,   |         | •       |         | •       | •       | 16.7%                 |                  |
| % Admitted through Emergency Department       74.0%       72.0%       77.9%       79.7%       76.5%       51.5%         % Short Stay Admissions through Emergency Dept.       25.3%       30.9%       32.1%       25.6%       27.5%       20.1%         Resource Intensity Weight (RIW)         Total (RIW) Weighted Cases       2,939       2,655       2,345       3,014       2,431       2.3%         Average (RIW) Weighted Case       2.20       1.83       1.95       2.50       2.11       1.45         Deaths         Number of In-Hospital Deaths       122       149       117       148       107         In-Hospital Crude Mortality Rate       9.1%       10.3%       9.7%       12.3%       9.3%       5.1%         Hospital Standardized Mortality Rate (HSMR)       140       108       123       130       148       117         Ambulatory Care Sensitive Conditions (ACSC)       15.9%       19.2%       13.9%       14.1%       10.0%       5.3%         Bed Occupancy (All Levels of Care)         Average Number of Beds Occupied per day       58       57       62       60       56       2.5%         Occup   | •   |         |         |         |         |         |                       |                  |
| % Short Stay Admissions through Emergency Dept. 25.3% 30.9% 32.1% 25.6% 27.5% 20.1%  Resource Intensity Weight (RIW)  Total (RIW) Weighted Cases 2,939 2,655 2,345 3,014 2,431 2.3%  Average (RIW) Weighted case 2.20 1.83 1.95 2.50 2.11 1.45  Deaths  Number of In-Hospital Deaths 122 149 117 148 107 1.145  In-Hospital Crude Mortality Rate 9.1% 10.3% 9.7% 12.3% 9.3% 5.1% 1.195  Hospital Standardized Mortality Rate (HSMR) 140 108 123 130 148 117  Ambulatory Care Sensitive Conditions (ACSC) 15.9% 19.2% 13.9% 14.1% 10.0% 5.3%  Bed Occupancy (All Levels of Care)  Average Number of Beds Occupied per day 58 57 62 60 56 2.5%  Occupancy Rate (% of Inpatient beds occupied) 97.9% 97.3% 105.2% 101.9% 95.4% 80.2%  Emergency Department Visits  Emergency Department Visits 21,802 20,946 20,481 19,945 15,992 3.9%  % Visits (Less Urgent-Triage 4) 41.6% 39.6% 41.1% 41.0% 41.5% 45.0%   | Hospitalizations via Emergency Department       | 1       |         |         |         |         |                       |                  |
| Resource Intensity Weight (RIW)  | % Admitted through Emergency Department         | 74.0%   | 72.0%   | 77.9%   | 79.7%   | 76.5%   | 51.5%                 |                  |
| Total (RIW) Weighted Cases 2,939 2,655 2,345 3,014 2,431 2.3%  Average (RIW) Weighted case 2.20 1.83 1.95 2.50 2.11 1.45   Deaths  Number of In-Hospital Deaths 122 149 117 148 107 In-Hospital Crude Mortality Rate 9.1% 10.3% 9.7% 12.3% 9.3% 5.1% Hospital Standardized Mortality Rate (HSMR) 140 108 123 130 148 117  Ambulatory Care Sensitive Conditions (ACSC) 15.9% 19.2% 13.9% 14.1% 10.0% 5.3%  Bed Occupancy (All Levels of Care)  Average Number of Beds Occupied per day 58 57 62 60 56 2.5%  Occupancy Rate (% of Inpatient beds occupied) 97.9% 97.3% 105.2% 101.9% 95.4% 80.2%  Emergency Department Visits  Emergency Department Visits 21,802 20,946 20,481 19,945 15,992 3.9% % Visits (Less Urgent-Triage 4) 41.6% 39.6% 41.1% 41.0% 41.5% 45.0%   | % Short Stay Admissions through Emergency Dept. | 25.3%   | 30.9%   | 32.1%   | 25.6%   | 27.5%   | 20.1%                 |                  |
| Total (RIW) Weighted Cases 2,939 2,655 2,345 3,014 2,431 2.3%  Average (RIW) Weighted case 2.20 1.83 1.95 2.50 2.11 1.45   Deaths  Number of In-Hospital Deaths 122 149 117 148 107 In-Hospital Crude Mortality Rate 9.1% 10.3% 9.7% 12.3% 9.3% 5.1% Hospital Standardized Mortality Rate (HSMR) 140 108 123 130 148 117  Ambulatory Care Sensitive Conditions (ACSC) 15.9% 19.2% 13.9% 14.1% 10.0% 5.3%  Bed Occupancy (All Levels of Care)  Average Number of Beds Occupied per day 58 57 62 60 56 2.5%  Occupancy Rate (% of Inpatient beds occupied) 97.9% 97.3% 105.2% 101.9% 95.4% 80.2%  Emergency Department Visits  Emergency Department Visits 21,802 20,946 20,481 19,945 15,992 3.9% % Visits (Less Urgent-Triage 4) 41.6% 39.6% 41.1% 41.0% 41.5% 45.0%   | Resource Intensity Weight (RIW)                 | •       |         |         |         |         |                       |                  |
| Average (RIW) Weighted case         2.20         1.83         1.95         2.50         2.11         1.45           Deaths           Number of In-Hospital Deaths         122         149         117         148         107           In-Hospital Crude Mortality Rate         9.1%         10.3%         9.7%         12.3%         9.3%         5.1%           Hospital Standardized Mortality Rate (HSMR)         140         108         123         130         148         117           Ambulatory Care Sensitive Conditions (ACSC)         15.9%         19.2%         13.9%         14.1%         10.0%         5.3%           Bed Occupancy (All Levels of Care)         Average Number of Beds Occupied per day         58         57         62         60         56         2.5%           Occupancy Rate (% of Inpatient beds occupied)         97.9%         97.3%         105.2%         101.9%         95.4%         80.2%           Emergency Department Visits         21,802         20,946         20,481         19,945         15,992         3.9%           % Visits (Less Urgent-Triage 4)         41.6%         39.6%         41.1%         41.0%         41.5%         45.0%   | , ,   | 2.939   | 2.655   | 2.345   | 3.014   | 2.431   |                       | 2.3%             |
| Number of In-Hospital Deaths   122   149   117   148   107   | , ,   |         |         |         | -       |         | 1.45                  |                  |
| Number of In-Hospital Deaths   122   149   117   148   107   | Doctor  |         | L       |         |         |         |                       |                  |
| In-Hospital Crude Mortality Rate   |   | 122     | 149     | 117     | 148     | 107     |                       |                  |
| Hospital Standardized Mortality Rate (HSMR)  |   |         |         |         |         | _       | 5.1%                  |                  |
| Bed Occupancy (All Levels of Care)         Average Number of Beds Occupied per day       58       57       62       60       56       2.5%         Occupancy Rate (% of Inpatient beds occupied)       97.9%       97.3%       105.2%       101.9%       95.4%       80.2%         Emergency Department Visits         Emergency Department Visits       21,802       20,946       20,481       19,945       15,992       3.9%         % Visits (Less Urgent-Triage 4)       41.6%       39.6%       41.1%       41.0%       41.5%       45.0%   |   | +       |         |         |         |         |                       |                  |
| Average Number of Beds Occupied per day       58       57       62       60       56       2.5%         Occupancy Rate (% of Inpatient beds occupied)       97.9%       97.3%       105.2%       101.9%       95.4%       80.2%         Emergency Department Visits         Emergency Department Visits       21,802       20,946       20,481       19,945       15,992       3.9%         % Visits (Less Urgent-Triage 4)       41.6%       39.6%       41.1%       41.0%       41.5%       45.0%  | Ambulatory Care Sensitive Conditions (ACSC)     | 15.9%   | 19.2%   | 13.9%   | 14.1%   | 10.0%   | 5.3%                  |                  |
| Occupancy Rate (% of Inpatient beds occupied)         97.9%         97.3%         105.2%         101.9%         95.4%         80.2%           Emergency Department Visits         21,802         20,946         20,481         19,945         15,992         3.9%           % Visits (Less Urgent-Triage 4)         41.6%         39.6%         41.1%         41.0%         41.5%         45.0%  | Bed Occupancy (All Levels of Care)              |         |         |         |         |         |                       |                  |
| Occupancy Rate (% of Inpatient beds occupied)         97.9%         97.3%         105.2%         101.9%         95.4%         80.2%           Emergency Department Visits         21,802         20,946         20,481         19,945         15,992         3.9%           % Visits (Less Urgent-Triage 4)         41.6%         39.6%         41.1%         41.0%         41.5%         45.0%  | Average Number of Beds Occupied per day         | 58      | 57      | 62      | 60      | 56      |                       | 2.5%             |
| Emergency Department Visits           Emergency Department Visits         21,802         20,946         20,481         19,945         15,992         3.9%           % Visits (Less Urgent-Triage 4)         41.6%         39.6%         41.1%         41.0%         41.5%         45.0%  |   |         |         |         |         |         | 80.2%                 |                  |
| Emergency Department Visits 21,802 20,946 20,481 19,945 15,992 3.9%  % Visits (Less Urgent-Triage 4) 41.6% 39.6% 41.1% 41.0% 41.5% 45.0%   |   |         | l .     |         | I       |         |                       |                  |
| % Visits (Less Urgent-Triage 4) 41.6% 39.6% 41.1% 41.0% 41.5% 45.0%  | Emergency Department Visits                     |         |         |         |         |         | ,                     |                  |
|  | Emergency Department Visits                     | 21,802  | 20,946  | 20,481  | 19,945  | 15,992  |                       | 3.9%             |
| % Visits (Non Urgent-Triage 5) 12.0% 11.2% 10.9% 11.1% 13.8% 9.1%  | % Visits (Less Urgent-Triage 4)                 | 41.6%   | 39.6%   | 41.1%   | 41.0%   | 41.5%   | 45.0%                 |                  |
|  | % Visits (Non Urgent-Triage 5)                  | 12.0%   | 11.2%   | 10.9%   | 11.1%   | 13.8%   | 9.1%                  |                  |

## Vitalité Health Network –Zone 6 (Acadie-Bathurst area): **Enfant-Jésus RHSJ† Hospital**

| ENFANT-JÉSUS RHSJ† HOSPITAL                     | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)               | 260     | 227     | 228     | 330     | 282     |                          | 0.4%             |
| Average Age of Inpatients                       | 75      | 76      | 76      | 77      | 78      | 54                       |                  |
| Length of Stay                                  |         |         |         |         |         |                          |                  |
| Total Length of Hospital Stays                  | 4,396   | 4,097   | 4,678   | 4,975   | 4,759   |                          | 0.8%             |
| Average Length of Stay                          | 16.9    | 18.0    | 20.5    | 15.1    | 16.9    | 8.1                      |                  |
| Total Length of Stay - (Acute Care only)        | 2,985   | 2,767   | 2,858   | 3,110   | 2,551   |                          |                  |
| Average Length of Stay-(Acute Care only)        | 11.5    | 12.2    | 12.5    | 9.4     | 9.0     | 6.8                      |                  |
| Expected Length of Stay-(Acute Care only)       | 8.3     | 7.8     | 7.7     | 8.0     | 6.9     | 5.3                      |                  |
| Conservable Bed Days                            | 840     | 988     | 1,053   | 484     | 612     |                          |                  |
| % Conservable Bed Days                          | 19.1%   | 24.1%   | 22.5%   | 9.7%    | 12.9%   | 18.0%                    |                  |
| Alternate Level of Care (ALC)                   |         |         |         |         |         |                          |                  |
| Total Alternate Level Care (ALC) Days           | 1,411   | 1,330   | 1,820   | 1,865   | 2,208   |                          |                  |
| % ALC Days                                      | 32.1%   | 32.5%   | 38.9%   | 37.5%   | 46.4%   | 16.7%                    |                  |
| Average number of ALC beds/day                  | 3.9     | 3.6     | 5.0     | 5.1     | 6.0     |                          |                  |
| Hospitalizations via Emergency Department       |         |         |         |         |         |                          |                  |
| % Admitted through Emergency Department         | 67.3%   | 60.8%   | 82.5%   | 84.8%   | 85.8%   | 51.5%                    |                  |
| % Short Stay Admissions through Emergency Dept. | 15.8%   | 26.4%   | 27.2%   | 36.4%   | 43.3%   | 20.1%                    |                  |
| Resource Intensity Weight (RIW)                 |         |         |         |         |         |                          |                  |
| Total (RIW) Weighted Cases                      | 552     | 516     | 602     | 646     | 575     |                          | 0.5%             |
| Average (RIW) Weighted case                     | 2.12    | 2.27    | 2.64    | 1.96    | 2.04    | 1.45                     |                  |
| Deaths  |         |         |         |         |         |                          |                  |
| Number of In-Hospital Deaths                    | 64      | 70      | 47      | 48      | 52      |                          |                  |
| In-Hospital Crude Mortality Rate                | 24.6%   | 30.8%   | 20.6%   | 14.5%   | 18.4%   | 5.1%                     |                  |
| Ambulatory Care Sensitive Conditions (ACSC)     | 12.5%   | 10.8%   | 5.3%    | 10.9%   | 4.8%    | 5.3%                     |                  |
| Bed Occupancy (All Levels of Care)              |         |         |         |         |         |                          |                  |
| Average Number of Beds Occupied per day         | 12      | 12      | 14      | 14      | 14      |                          | 0.6%             |
| Occupancy Rate (% of Inpatient beds occupied)   | 99.5%   | 99.6%   | 116.8%  | 119.0%  | 115.3%  | 80.2%                    |                  |
| Emergency Department Visits                     |         |         |         |         |         |                          |                  |
| Emergency Department Visits                     | 22,524  | 21,255  | 20,050  | 18,787  | 13,058  |                          | 3.2%             |
| % Visits (Less Urgent-Triage 4)                 | 55.6%   | 55.6%   | 55.2%   | 59.5%   | 58.8%   | 45.0%                    |                  |
| % Visits (Non Urgent-Triage 5)                  | 18.8%   | 15.7%   | 13.6%   | 11.5%   | 11.4%   | 9.1%                     |                  |

## Vitalité Health Network –Zone 6 (Acadie-Bathurst area): Lamèque Hospital and Community Health Centre

| LAMÈQUE HOSPITAL AND<br>COMMUNITY HEALTH CENTRE | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | NB<br>Average<br>2020-21 | % of NB<br>Total |
|---|---------|---------|---------|---------|---------|--------------------------|------------------|
| Inpatient Discharges (Acute Care)               | 72      | 77      | 70      | 94      | 53      |                          | 0.1%             |
| Average Age of Inpatients                       | 80      | 79      | 81      | 81      | 82      | 54                       |                  |

| Length of Stay                            |       |       |       |       |       |       |      |  |
|---|-------|-------|-------|-------|-------|-------|------|--|
| Total Length of Hospital Stays            | 4,606 | 4,430 | 4,075 | 4,429 | 4,147 |       | 0.7% |  |
| Average Length of Stay                    | 64.0  | 57.5  | 58.2  | 47.1  | 78.2  | 8.1   |      |  |
| Total Length of Stay - (Acute Care only)  | 353   | 504   | 345   | 482   | 346   |       |      |  |
| Average Length of Stay-(Acute Care only)  | 4.9   | 6.5   | 4.9   | 5.1   | 6.5   | 6.8   |      |  |
| Expected Length of Stay-(Acute Care only) | 6.7   | 6.9   | 5.6   | 6.1   | 6.0   | 5.3   |      |  |
| Conservable Bed Days                      | -129  | -27   | -82   | (93)  | 28    |       |      |  |
| % Conservable Bed Days                    | -2.8% | -0.6% | -2.0% | -2.1% | 0.7%  | 18.0% |      |  |

| Alternate Level of Care (ALC)         |       |       |       |       |       |       |  |
|---------------------------------------|-------|-------|-------|-------|-------|-------|--|
| Total Alternate Level Care (ALC) Days | 4,253 | 3,926 | 3,730 | 3,947 | 3,801 |       |  |
| % ALC Days                            | 92.3% | 88.6% | 91.5% | 89.1% | 91.7% | 16.7% |  |
| Average number of ALC beds/day        | 11.7  | 10.8  | 10.2  | 10.8  | 10.4  |       |  |

| Resource Intensity Weight (RIW) |      |      |      |      |      |      |      |
|---------------------------------|------|------|------|------|------|------|------|
| Total (RIW) Weighted Cases      | 494  | 540  | 505  | 530  | 455  |      | 0.4% |
| Average (RIW) Weighted case     | 6.86 | 7.01 | 7.21 | 5.64 | 8.58 | 1.45 |      |

| Deaths                           |       |       |       |       |       |      |  |
|----------------------------------|-------|-------|-------|-------|-------|------|--|
| Number of In-Hospital Deaths     | 22    | 18    | 21    | 30    | 17    |      |  |
| In-Hospital Crude Mortality Rate | 30.6% | 23.4% | 30.0% | 31.9% | 32.1% | 5.1% |  |

| Bed Occupancy (All Levels of Care)            |       |       |       |        |        |       |      |  |
|---|-------|-------|-------|--------|--------|-------|------|--|
| Average Number of Beds Occupied per day       | 11    | 12    | 12    | 12     | 13     |       | 0.6% |  |
| Occupancy Rate (% of Inpatient beds occupied) | 92.0% | 99.2% | 99.6% | 100.0% | 105.6% | 80.2% |      |  |