**\*NOTE\***

**Due to the pandemic, hospitals were exempted from or given extension for data submission to various federal agencies. Because of this, the data below may not reflect the accurate number of infections reported, which will also affect how SIR was calculated.**

**Reporting Period for CLABSI, CAUTI, SSI: colon surgery, SSI: hysterectomy, MRSA, and C.diff are 4/1/21 – 3/31/22.**

**Reporting Period for SSI: Knees and SSI: Hips surgery are 10/1/2017-9/30/2018.**

**Infections Acquired in Hospitals:**

[Central Line-Associated Blood Stream Infection (CLABSI)](https://www.cdc.gov/hai/bsi/bsi.html)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections Reported** | **Central Line Days** | **Predicted Number of Infections** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 275 | 0.159 | n/a 13 |
| Central Vermont Medical Center | 1 | 1043 | 0.698 | n/a 13 |
| Copley Hospital | 0 | 163 | 0.044 | n/a 3,13 |
| Gifford Medical Center | 0 | 253 | 0.069 | n/a 13 |
| Grace Cottage Family Health & Hospital | 0 | 259 | 0.071 | n/a 13 |
| Mt. Ascutney Hospital | 0 | 868 | 0.236 | n/a 13 |
| North Country Hospital | 0 | 144 | 0.039 | n/a 3,13 |
| Northeastern Vermont Regional Hospital | 0 | 545 | 0.148 | n/a 13 |
| Northwestern Medical Center | 0 | 837 | 0.485 | n/a 13,28 |
| Porter Hospital | 0 | 392 | 0.107 | n/a 13 |
| Rutland Regional Medical Center | 2 | 3223 | 2.272 | 0.88 |
| Southwestern Vermont Medical Center | 0 | 1217 | 1.011 | 0 |
| Springfield Hospital | 0 | 176 | 0.048 | n/a 13 |
| University of Vermont Medical Center | 22 | 20945 | 21.995 | 1 |

* SIR **cannot be calculated** for the following hospitals because their predicted number of infections was less than one: Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, Gifford Medical Center, Grace Cottage Family Health & Hospital, Mt. Ascutney Hospital, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, and Springfield Hospital.
* Copley Hospital and North Country Hospital’s results are based on a shorter time period than required.
* Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, and Springfield Hospital.
* Northwestern Medical Center results are based on the hospital or facility’s data submissions.
* Rutland Regional Medical Center and University of Vermont Medical Center were rated **no different** than the national benchmark.

**Infections Acquired in Hospitals:**

[Catheter Associated Urinary Tract Infections](https://www.cdc.gov/hai/ca_uti/uti.html)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections Reported** | **Central Line Days** | **Predicted Number of Infections** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 729 | 0.357 | n/a 13 |
| Central Vermont Medical Center | 5 | 2585 | 1.758 | 2.844 |
| Copley Hospital | 0 | 826 | 0.539 | n/a 3,13 |
| Gifford Medical Center | n/a | n/a | n/a | n/a 5 |
| Grace Cottage Family Health & Hospital | n/a | n/a | n/a | n/a 5 |
| Mt. Ascutney Hospital | 0 | 571 | 0.373 | n/a 13 |
| North Country Hospital | n/a | n/a | n/a | n/a 5 |
| Northeastern Vermont Regional Hospital | 0 | 1232 | 0.804 | n/a 13 |
| Northwestern Medical Center | 2 | 2774 | 1.359 | 1.472 |
| Porter Hospital | 0 | 680 | 0.443 | n/a 13 |
| Rutland Regional Medical Center | 1 | 4216 | 2.908 | 0.344 |
| Southwestern Vermont Medical Center | 5 | 2699 | 2.17 | 2.304 |
| Springfield Hospital | n/a | n/a | n/a | n/a 5 |
| University of Vermont Medical Center | 46 | 18289 | 25.303 | 1.818 |

* SIR **cannot be calculated** for the following hospitals because their predicted number of infections was less than one: Brattleboro Memorial Hospital, Copley Hospital, Mt. Ascutney Hospital, Northeastern Vermont Regional Hospital, and Porter Hospital.
* Copley Hospital’s results are based on a shorter time period than required.
* Results are **not available** for this reporting period for the following hospitals: Gifford Medical Center, Grace Cottage Family Health & Hospital, North Country Hospital, and Springfield Hospital.
* Northwestern Medical Center, Rutland Regional Medical Center, and Southwestern Vermont Medical Center were rated **no different** than the national benchmark.
* Central Vermont Medical Center and University of Vermont Medical Center were rated **Worse** than the national benchmark.

**Infections Acquired in Hospitals:**

[Surgical Site Infection from Colon Surgery](https://www.cdc.gov/hai/ssi/ssi.html)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections Reported** | **No. of Procedures** | **Predicted Number of Infections** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 13 | 0.336 | n/a 13 |
| Central Vermont Medical Center | 0 | 18 | 0.454 | n/a 13 |
| Copley Hospital | 0 | 1 | 0.026 | n/a 3,13 |
| Gifford Medical Center | n/a | n/a | n/a | n/a 5 |
| Grace Cottage Family Health & Hospital | n/a | n/a | n/a | n/a 5 |
| Mt. Ascutney Hospital | 0 | 7 | 0.184 | n/a 13 |
| North Country Hospital | n/a | n/a | n/a | n/a 5 |
| Northeastern Vermont Regional Hospital | n/a | n/a | n/a | n/a 5 |
| Northwestern Medical Center | 1 | 28 | 0.677 | n/a 13,28 |
| Porter Hospital | 0 | 2 | 0.054 | n/a 3,13 |
| Rutland Regional Medical Center | 1 | 40 | 1.138 | 0.879 |
| Southwestern Vermont Medical Center | 2 | 31 | 0.795 | n/a 13 |
| Springfield Hospital | n/a | n/a | n/a | n/a 12 |
| University of Vermont Medical Center | 13 | 391 | 8.273 | 1.571 |

* SIR **cannot be calculated** for the following hospitals because their predicted number of infections was less than one: Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, Mt. Ascutney Hospital, Northwestern Medical Center, Porter Hospital, and Southwestern Vermont Medical Center.
* Copley Hospital’s results are based on a shorter time period than required.
* Results are **not available** for this reporting period for the following hospitals: Gifford Medical Center, Grace Cottage Family Health & Hospital, North Country Hospital, and Northeastern Vermont Regional Hospital.
* This measure does not apply to Springfield Hospital for this reporting period.
* Northwestern Medical Center results are based on the hospital or facility’s data submissions.
* Rutland Regional Medical Center and University of Vermont Medical Center were rated **no different** than the national benchmark.

**Infections Acquired in Hospitals:**

[Surgical Site Infection from Abdominal Hysterectomy](https://www.cdc.gov/hai/ssi/ssi.html)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections** | **No. of Procedures** | **Predicted Number of Infections** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 10 | 0.089 | n/a 13 |
| Central Vermont Medical Center | 0 | 10 | 0.089 | n/a 13 |
| Copley Hospital | 0 | 8 | 0.064 | n/a 3,13 |
| Gifford Medical Center | 0 | 3 | 0.016 | n/a 13 |
| Grace Cottage Family Health & Hospital | n/a | n/a | n/a | n/a 5 |
| Mt. Ascutney Hospital | n/a | n/a | n/a | n/a 5 |
| North Country Hospital | 2 | 31 | 0.305 | n/a 13 |
| Northeastern Vermont Regional Hospital | 0 | 1 | 0.009 | n/a 3,13 |
| Northwestern Medical Center | 0 | 17 | 0.14 | n/a 13,28 |
| Porter Hospital | 0 | 12 | 0.096 | n/a 13 |
| Rutland Regional Medical Center | 0 | 38 | 0.358 | n/a 13 |
| Southwestern Vermont Medical Center | 0 | 27 | 0.22 | n/a 13 |
| Springfield Hospital | 1 | 2 | 0.019 | n/a 13 |
| University of Vermont Medical Center | 0 | 218 | 1.329 | 0 |

* SIR **cannot be calculated** for the following hospitals because their predicted number of infections was less than one: Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, Gifford Medical Center, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Rutland Regional Medical Center, Southwestern Vermont Medical Center, and Springfield Hospital.
* Northwestern Medical Center results are based on the hospital or facility’s data submissions.
* Results are based on a shorter time period than required for Copley Hospital and Northeastern Vermont Regional Hospital.
* Results are **not available** for this reporting period for Grace Cottage Family Health & Hospital and Mt. Ascutney Hospital.
* University of Vermont Medical Center was rated **no different** than the national benchmark.

**Infections Acquired in Hospitals:**

[MRSA](https://www.cdc.gov/mrsa/)  (Methicillin-resistant *Staphylococcus aureus*)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections Reported** | **No. of Patient Days** | **Predicted Number of Infections** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 5670 | 0.117 | n/a 13 |
| Central Vermont Medical Center | 0 | 18268 | 0.814 | n/a 13 |
| Copley Hospital | 0 | 5235 | 0.109 | n/a 13 |
| Gifford Medical Center | 0 | 2927 | 0.06 | n/a 13 |
| Grace Cottage Family Health & Hospital | 0 | 3509 | 0.072 | n/a 13 |
| Mt. Ascutney Hospital | 0 | 6789 | 0.141 | n/a 13 |
| North Country Hospital | 1 | 6341 | 0.132 | n/a 13 |
| Northeastern Vermont Regional Hospital | 0 | 3282 | 0.069 | n/a 3,13 |
| Northwestern Medical Center | 0 | 10550 | 0.202 | n/a 13,28 |
| Porter Hospital | 0 | 5950 | 0.124 | n/a 13 |
| Rutland Regional Medical Center | 3 | 33864 | 1.683 | 1.783 |
| Southwestern Vermont Medical Center | 0 | 15120 | 0.781 | n/a 13 |
| Springfield Hospital | 0 | 4087 | 0.086 | n/a 13 |
| University of Vermont Medical Center | 4 | 142197 | 14.297 | 0.28 |

* SIR **cannot be calculated** for the following hospitals because their predicted number of infections was less than one: Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, Gifford Medical Center, Grace Cottage Family Health & Hospital, Mt. Ascutney Hospital, North Country Hospital, Northeastern Vermont Regional Hospital Northwestern Medical Center, Porter Hospital, Southwestern Vermont Medical Center, and Springfield Hospital.
* Northeastern Vermont Regional Hospital’s results are based on a shorter period than required.
* Northwestern Medical Center results are based on the hospital or facility’s data submissions
* Rutland Regional Medical Center was rated **no different** than the national benchmark.
* University of Vermont Medical Center was rated **better** than the national benchmark.

**Infections Acquired in Hospitals:**

[Clostridioides difficile (C. diff)](https://www.cdc.gov/cdiff/index.html)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections Reported** | **No. of Patient Days** | **Predicted Number of Infections** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 5109 | 1.032 | 0 |
| Central Vermont Medical Center | 6 | 17740 | 9.473 | 0.633 |
| Copley Hospital | 1 | 5085 | 1.42 | 0.704 |
| Gifford Medical Center | 1 | 2734 | 0.836 | n/a 13 |
| Grace Cottage Family Health & Hospital | 0 | 3509 | 0.776 | n/a 13 |
| Mt. Ascutney Hospital | 3 | 4489 | 0.992 | n/a 13 |
| North Country Hospital | 2 | 6059 | 2.098 | 0.953 |
| Northeastern Vermont Regional Hospital | 2 | 3173 | 1.153 | 1.735 |
| Northwestern Medical Center | 3 | 10550 | 4.014 | 0.747 |
| Porter Hospital | 2 | 5950 | 2.701 | 0.74 |
| Rutland Regional Medical Center | 8 | 30490 | 13.058 | 0.613 |
| Southwestern Vermont Medical Center | 4 | 14345 | 8.532 | 0.469 |
| Springfield Hospital | 0 | 4087 | 1.149 | 0 |
| University of Vermont Medical Center | 58 | 130549 | 89.691 | 0.647 |

* SIR **cannot be calculated** for the following hospitals because their predicted number of infections was less than one: Gifford Medical Center, Grace Cottage Family Health & Hospital, and Mt. Ascutney Hospital.
* Copley Hospital, Gifford Medical Center and Grace Cottage’s results are based on a shorter period than required.
* Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Rutland Regional Medical Center, Southwestern Vermont Medical Center, and Springfield Hospital were rated **no different** than the national benchmark.
* University of Vermont Medical Center was rated **better** than the national benchmark.

**Infections Acquired in Hospitals:**

[Surgical Site Infection](https://www.cdc.gov/hai/ssi/ssi.html) - Knee Replacement Surgery

|  |  |  |  |
| --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections** | **No. of Procedures** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 104 | n/a |
| Central Vermont Medical Center | 4 | 140 | 3.837 |
| Copley Hospital | 1 | 115 | n/a |
| Gifford Medical Center | 0 | 65 | n/a |
| North Country Hospital | 0 | 30 | n/a |
| Northeastern Vermont Regional Hospital | 0 | 17 | n/a |
| Northwestern Medical Center | 1 | 69 | n/a |
| Porter Hospital | 0 | 58 | n/a |
| Rutland Regional Medical Center | 2 | 341 | Data not available |
| Southwestern Vermont Medical Center | 0 | 106 | 0 |
| Springfield Hospital | 0 | 29 | n/a |
| University of Vermont Medical Center | 0 |  196 | 0 |

* **Too few surgeries** were performed to calculate a reliable SIR for the following hospitals: Brattleboro Memorial Hospital, Copley Hospital, Gifford Medical Center, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Southwestern Vermont Medical Center, and Springfield Hospital.
* Data was **not available** to calculate a reliable SIR for Rutland Regional Medical Center
* Grace Cottage Hospital and Mt Ascutney Hospital and Health Center are excluded because they **do not perform** this surgery.
* Central Vermont Medical Center was rated **worse** than the national benchmark.
* Southwestern Vermont Medical Center and University of Vermont Medical Center were rated **no different** than the national benchmark.
* SSI: Knee surgery is updated annually in this report. Data source: NHSN, via VPQHC. Reporting period: 10/1/2021 - 9/30/2022.

**Infections Acquired in Hospitals:**

[Surgical Site Infection](https://www.cdc.gov/hai/ssi/ssi.html) - Hip Replacement Surgery

|  |  |  |  |
| --- | --- | --- | --- |
| **Hospital Name** | **No. of Infections** | **No. of Procedures** | **SIR** |
| Brattleboro Memorial Hospital | 0 | 107 | n/a |
| Central Vermont Medical Center | 4 |  145 |  2.479 |
| Copley Hospital | 0 | 66 | n/a |
| Gifford Medical Center | 1 |  40 | n/a |
| North Country Hospital | 0 | 25 | n/a |
| Northeastern Vermont Regional Hospital | 0 | 19 | n/a |
| Northwestern Medical Center | 0 | 79 | n/a |
| Porter Hospital | 0 | 40 | n/a |
| Rutland Regional Medical Center | 1 | 136 | Data not available |
| Southwestern Vermont Medical Center | 0 | 75 | n/a |
| Springfield Hospital | 0 | 21 | n/a |
| University of Vermont Medical Center | 6 | 324 | 1.469 |

* **Too few surgeries** were performed to calculate a reliable SIR for the following hospitals: Brattleboro Memorial Hospital, Copley Hospital, Gifford Medical Center, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Southwestern Vermont Medical Center, and Springfield Hospital.
* Data was **not available** to calculate a reliable SIR for Rutland Regional Medical Center
* Central Vermont Medical Center and University of Vermont Medical Center were rated **no different** than the national benchmark.
* Grace Cottage Family Health & Hospital and Mt. Ascutney Hospital do not have data because they **do not perform** this surgery.
* SSI: Hip surgery is updated annually in this report. Data source: NHSN, via VPQHC. Reporting period: 10/1/2021 - 9/30/2022.