

Infections Acquired in Hospitals:
Central Line-Associated Blood Stream Infection (CLABSI)

| Hospital Name | No. of Infections Reported | Central Line Days | Predicted Number of Infections | SIR |
|--|----------------------------|-------------------|--------------------------------|----------------------|
| Brattleboro Memorial Hospital | 0 | 271 | 0.158 | n/a ^{3, 13} |
| Central Vermont Medical Center | 0 | 758 | 0.518 | n/a ¹³ |
| Copley Hospital | 0 | 182 | 0.05 | n/a ^{3, 13} |
| Gifford Medical Center | 0 | 270 | 0.074 | n/a ¹³ |
| Grace Cottage Family Health & Hospital | 0 | 108 | 0.051 | n/a ¹³ |
| Mt. Ascutney Hospital | 0 | 696 | 0.189 | n/a ¹³ |
| North Country Hospital | 0 | 172 | 0.047 | n/a ¹³ |
| Northeastern Vermont Regional Hospital | 0 | 615 | 0.167 | n/a ¹³ |
| Northwestern Medical Center | 0 | 319 | 0.185 | n/a ¹³ |
| Porter Hospital | 0 | 165 | 0.046 | n/a ¹³ |
| Rutland Regional Medical Center | 0 | 2714 | 1.876 | 0 |
| Southwestern Vermont Medical Center | 0 | 1345 | 1.013 | 0 |
| Springfield Hospital | 0 | 154 | 0.041 | n/a ¹³ |
| University of Vermont Medical Center | 8 | 14984 | 15.477 | 0.517 |

- 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 Brattleboro Memorial Hospital's results are based on a shorter time period than required.
- Rutland Regional Medical Center and Southwestern Vermont Medical Center were 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)

| Hospital Name | No. of Infections Reported | No. of Patient Days | Predicted Number of Infections | SIR |
|--|----------------------------|---------------------|--------------------------------|----------------------|
| Brattleboro Memorial Hospital | 4 | 4564 | 1.427 | 2.803 |
| Central Vermont Medical Center | 6 | 14208 | 11.468 | 0.523 |
| Copley Hospital | 0 | 3049 | 0.674 | n/a ^{3, 13} |
| Gifford Medical Center | 1 | 4802 | 1.894 | 0.528 |
| Grace Cottage Family Health & Hospital | 2 | 3848 | 1.094 | 1.828 |
| Mt. Ascutney Hospital | 1 | 4704 | 1.038 | 0.963 |
| North Country Hospital | 2 | 5917 | 2.687 | 0.744 |
| Northeastern Vermont Regional Hospital | 2 | 7826 | 3.553 | 0.563 |
| Northwestern Medical Center | 3 | 7410 | 3.311 | 0.906 |
| Porter Hospital | 2 | 5911 | 2.355 | 0.849 |
| Rutland Regional Medical Center | 18 | 31557 | 20.064 | 0.897 |
| Southwestern Vermont Medical Center | 2 | 12419 | 6.663 | 0.30 |
| Springfield Hospital | 0 | 4719 | 2.143 | 0 |
| University of Vermont Medical Center | 48 | 114649 | 79.245 | 0.606 |

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

Infections Acquired in Hospitals:
[Surgical Site Infection](#) - Knee Replacement Surgery

| Hospital Name | No. of Infections | No. of Procedures | SIR |
|--|-------------------|-------------------|-------|
| Brattleboro Memorial Hospital | 0 | 119 | n/a |
| Central Vermont Medical Center | 0 | 94 | n/a |
| Copley Hospital | 0 | 199 | n/a |
| Gifford Medical Center | 0 | 28 | n/a |
| Grace Cottage Family Health & Hospital | 0 | 26 | n/a |
| Mt. Ascutney Hospital | 0 | 82 | n/a |
| North Country Hospital | 0 | 20 | n/a |
| Northeastern Vermont Regional Hospital | 0 | 82 | n/a |
| Northwestern Medical Center | 0 | 20 | n/a |
| Porter Hospital | 0 | 83 | n/a |
| Rutland Regional Medical Center | 1 | 410 | 0.898 |
| Southwestern Vermont Medical Center | 3 | 112 | n/a |
| Springfield Hospital | 0 | 45 | n/a |
| University of Vermont Medical Center | 5 | 364 | 3.235 |

- **Too few surgeries** were performed to calculate a reliable SIR for the following hospitals: Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, Gifford Medical Center, Grace Cottage Hospital, Mt. Ascutney Hospital, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Southwestern Vermont Medical Center, and Springfield Hospital.
- Rutland Regional Medical Center was rated **no different** than the national benchmark.
- University of Vermont Medical Center was rated **worse** than the national benchmark.
- SSI: Knee surgery is updated annually in this report. Data source: NHSN, via VPQHC. Reporting period: 10/1/2017-9/30/2018.

Infections Acquired in Hospitals:
[Surgical Site Infection](#) - Hip Replacement Surgery

| Hospital Name | No. of Infections | No. of Procedures | SIR |
|--|-------------------|-------------------|-------|
| Brattleboro Memorial Hospital | 0 | 51 | n/a |
| Central Vermont Medical Center | 1 | 70 | n/a |
| Copley Hospital | 0 | 70 | n/a |
| Gifford Medical Center | 0 | 18 | n/a |
| North Country Hospital | 0 | 11 | n/a |
| Northeastern Vermont Regional Hospital | 0 | 52 | n/a |
| Northwestern Medical Center | 0 | 86 | n/a |
| Porter Hospital | 0 | 79 | n/a |
| Rutland Regional Medical Center | 0 | 304 | 0 |
| Southwestern Vermont Medical Center | 0 | 79 | n/a |
| Springfield Hospital | 0 | 20 | n/a |
| University of Vermont Medical Center | 2 | 394 | 0.637 |

- **Too few surgeries** were performed to calculate a reliable SIR for the following hospitals: Brattleboro Memorial Hospital, Central Vermont Medical Center, Copley Hospital, Gifford Medical Center, North Country Hospital, Northeastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Southwestern Vermont Medical Center, and Springfield Hospital.
- Rutland Regional 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: 10/1/2017-9/30/2018.

Infections Acquired in Hospitals:
Surgical Site Infection – Hysterectomy

| Hospital Name | No. of Infections | No. of Procedures | Predicted Number of Infections | SIR |
|--|-------------------|-------------------|--------------------------------|----------------------|
| Brattleboro Memorial Hospital | 0 | 10 | 0.071 | n/a ^{3, 13} |
| Central Vermont Medical Center | 0 | 12 | 0.095 | n/a ¹³ |
| Copley Hospital | 0 | 1 | 0.006 | n/a ^{3, 13} |
| Gifford Medical Center | 0 | 13 | 0.106 | n/a ¹³ |
| Grace Cottage Family Health & Hospital | n/a ⁵ | n/a ⁵ | n/a ⁵ | n/a ⁵ |
| Mt. Ascutney Hospital | n/a ⁵ | n/a ⁵ | n/a ⁵ | n/a ⁵ |
| North Country Hospital | 0 | 22 | 0.188 | n/a ^{3, 13} |
| Northeastern Vermont Regional Hospital | 0 | 6 | 0.06 | n/a ¹³ |
| Northwestern Medical Center | 0 | 3 | 0.023 | n/a ^{3, 13} |
| Porter Hospital | 0 | 7 | 0.068 | n/a ¹³ |
| Rutland Regional Medical Center | 1 | 56 | 0.525 | n/a ¹³ |
| Southwestern Vermont Medical Center | 1 | 21 | 0.191 | n/a ¹³ |
| Springfield Hospital | 0 | 1 | 0.007 | n/a ¹³ |
| University of Vermont Medical Center | 1 | 253 | 1.976 | 0.506 |

- Brattleboro Memorial Hospital, Copley Hospital, Northwestern Medical Center's results are based on a shorter period than required.
- Results are **not available** for this reporting period for Grace Cottage Family Health & Hospital and Mt. Ascutney Hospital.
- 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.
- University of Vermont Medical Center was rated **no different** than the national benchmark.