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, Surgical Site Infection after colon surgery, Surgical Site Infection after hysterectomy, MRSA, and C. diff is 1/1/2021-12/31/2021.

Reporting period for Surgical Site Infection after knee replacement surgery and Surgical Site Infection after hip replacement surgery is <u>10/1/2017-9/30/2018</u>.



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	313	0.181	n/a ¹³
Central Vermont Medical Center	1	984	0.657	n/a ¹³
Copley Hospital	0	111	0.03	n/a ^{3,13}
Gifford Medical Center	0	234	0.064	n/a ¹³
Grace Cottage Family Health & Hospital	0	170	0.047	n/a ¹³
Mt. Ascutney Hospital	0	789	0.215	n/a ¹³
North Country Hospital	0	172	0.047	n/a ¹³
Northeastern Vermont Regional Hospital	0	539	0.147	n/a ¹³
Northwestern Medical Center	0	770	0.446	n/a ^{13, 28}
Porter Hospital	0	353	0.097	n/a ¹³
Rutland Regional Medical Center	2	2645	1.853	1.079
Southwestern Vermont Medical Center	0	1174	1.002	0
Springfield Hospital	0	198	0.054	n/a ¹³
University of Vermont Medical Center	19	20325	21.199	0.896
White River Junction VA Medical Center	0	899	0.821	n/a ¹³

- 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, Springfield Hospital, and White River Junction VA Medical Center.
- Copley Hospital's results are based on a shorter time period than required.
- Rutland Regional Medical Center and the University of Vermont Medical Center were rated **no different** than the national benchmark.
- Northwestern Medical Center's results are based on the facility's data submissions.

Infections Acquired in Hospitals:

Catheter Associated Urinary Tract Infections

Hospital Name	No. of Infections Reported	Central Line Days	Predicted Number of Infections	SIR
Brattleboro Memorial Hospital	0	782	0.383	n/a ¹³
Central Vermont Medical Center	5	2512	1.7	2.941
Copley Hospital	0	602	0.393	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	523	0.342	n/a ¹³
North Country Hospital	n/a	n/a	n/a	n/a ⁵
Northeastern Vermont Regional Hospital	0	1316	0.859	n/a ¹³
Northwestern Medical Center	2	2631	1.289	1.552 ²⁸
Porter Hospital	0	679	0.442	n/a ¹³
Rutland Regional Medical Center	5	3990	2.734	1.829
Southwestern Vermont Medical Center	2	2382	2.028	0.986
Springfield Hospital	n/a	n/a	n/a	n/a ⁵
University of Vermont Medical Center	49	17864	24.744	1.98
White River Junction VA Medical Center	2	1230	0.981	n/a ¹³

- 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, Porter Hospital, and White River Junction VA 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 Springfield Hospital.
- Northwestern Medical Center's results are based on the facility's data submissions.
- 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 the University of Vermont Medical Center were rated Worse than the national benchmar

Infections Acquired in Hospitals:

Surgical Site Infection from Colon Surgery

Hospital Name	No. of Infections Reported	No. of Procedures	Predicted Number of Infections	SIR
Brattleboro Memorial Hospital	0	13	0.335	n/a ¹³
Central Vermont Medical Center	0	19	0.497	n/a ¹³
Copley Hospital	n/a	n/a	n/a	n/a ¹²
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	6	0.138	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	25	0.602	n/a ^{13, 28}
Porter Hospital	0	2	0.054	n/a ^{3, 13}
Rutland Regional Medical Center	2	55	1.533	1.305
Southwestern Vermont Medical Center	1	29	0.778	n/a ¹³
Springfield Hospital	n/a	n/a	n/a	n/a ¹²
University of Vermont Medical Center	10	390	8.218	1.217
White River Junction VA Medical Center	n/a	n/a	n/a	n/a ⁵

- 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, Mt. Ascutney Hospital, Northwestern Medical Center, Porter Hospital, and Southwestern Vermont Medical Center.
- Results are not available for this reporting period for the following hospitals: Gifford Medical Center, Grace Cottage Family Health & Hospital, North Country Hospital, Northeastern Vermont Regional Hospital, and White River Junction VA Medical Center.
- This measure does not apply to Copley Hospital and Springfield Hospital for this reporting period.
- Northwestern Medical Center's results are based on the facility's data submissions.
- Rutland Regional Medical Center and the University of Vermont Medical Center were rated **no different** than the national benchmark.



Infections Acquired in Hospitals:

<u>Surgical Site Infection from Abdominal Hysterectomy</u>

Hospital Name	No. of Infections	No. of Procedures	Predicted Number of Infections	SIR
Brattleboro Memorial Hospital	0	9	0.08	n/a ¹³
Central Vermont Medical Center	0	10	0.077	n/a ¹³
Copley Hospital	n/a	n/a	n/a	n/a ¹²
Gifford Medical Center	0	6	0.044	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	1	37	0.372	n/a ¹³
Northeastern Vermont Regional Hospital	0	1	0.009	n/a ¹³
Northwestern Medical Center	0	7	0.053	n/a ^{13, 28}
Porter Hospital	1	13	0.102	n/a ¹³
Rutland Regional Medical Center	2	44	0.406	n/a ¹³
Southwestern Vermont Medical Center	0	26	0.207	n/a ¹³
Springfield Hospital	1	2	0.019	n/a ¹³
University of Vermont Medical Center	0	235	1.478	0
White River Junction VA Medical Center	n/a	n/a	n/a	n/a ⁵

- This measure does not apply to Copley Hospital for this reporting period.
- Results are not available for this reporting period for Grace Cottage Family Health & Hospital, Mt. Ascutney Hospital and White River Junction VA Medical Center.
- Northwestern Medical Center's results are based on the facility's data submissions.
- SIR cannot be calculated for the following hospitals because their predicted number of infections is less than one: Brattleboro Memorial Hospital, Central Vermont Medical Center, Gifford Medical Center, North Country Hospital, Northeastern Vermont Regional Center, 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.

Infections Acquired in Hospitals:

MRSA (Methicillin-resistant Staphylococcus aureus)

Hospital Name	No. of Infections Reported	No. of Patient Days	Predicted Number of Infections	SIR
Brattleboro Memorial Hospital	0	5150	0.126	n/a ¹³
Central Vermont Medical Center	0	16249	0.728	n/a ¹³
Copley Hospital	0	3974	0.083	n/a ^{3, 13}
Gifford Medical Center	0	3175	0.066	n/a ¹³
Grace Cottage Family Health & Hospital	0	2578	0.053	n/a ^{3, 13}
Mt. Ascutney Hospital	0	6538	0.135	n/a ¹³
North Country Hospital	0	6395	0.133	n/a ¹³
Northeastern Vermont Regional Hospital	0	3890	0.082	n/a ^{3, 13}
Northwestern Medical Center	0	10084	0.189	n/a ^{13, 28}
Porter Hospital	0	5819	0.121	n/a ¹³
Rutland Regional Medical Center	2	33234	1.401	1.428
Southwestern Vermont Medical Center	0	15137	0.782	n/a ¹³
Springfield Hospital	0	4407	0.092	n/a ¹³
University of Vermont Medical Center	5	138770	12.835	0.39
White River Junction VA Medical Center	n/a	n/a	n/a	n/a ⁵

- SIR cannot be calculated for the following hospitals because their predicted number of infections is 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.
- Copley Hospital, Grace Cottage Family Health & Hospital, and Northeastern Vermont Regional Hospital's results are based on a shorter period than required.
- Northwestern Medical Center's results are based on the facility's data submissions.
- Results are **not available** for this reporting period for White River Junction VA Medical Center.
- 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)

Hospital Name	No. of Infections Reported	No. of Patient Days	Predicted Number of Infections	SIR
Brattleboro Memorial Hospital	0	4619	0.942	n/a ¹³
Central Vermont Medical Center	8	15737	10.185	0.785
Copley Hospital	0	3904	1.159	0 з
Gifford Medical Center	1	2957	1.114	0.898
Grace Cottage Family Health & Hospital	0	2578	0.57	n/a ^{3, 13}
Mt. Ascutney Hospital	2	4599	1.016	1.969
North Country Hospital	1	6086	2.104	0.475
Northeastern Vermont Regional Hospital	2	4350	1.687	1.186 ³
Northwestern Medical Center	3	10084	3.837	0.782 28
Porter Hospital	1	5783	2.625	0.381
Rutland Regional Medical Center	7	29893	12.571	0.557
Southwestern Vermont Medical Center	7	14356	8.546	0.819
Springfield Hospital	0	4407	1.481	0
University of Vermont Medical Center	57	127573	86.712	0.657
White River Junction VA Medical Center	n/a	n/a	n/a	n/a⁵

- SIR cannot be calculated for the following hospitals because the predicted number of infections is less than one: Brattleboro Memorial Hospital and Grace Cottage Family Health & Hospital.
- Copley Hospital, Grace Cottage Family Health & Hospital, and Northeastern Vermont Regional Hospital's results are based on a shorter period than required.
- Northwestern Medical Center's results are based on the facility's data submissions.
- Results are **not available** for this reporting period for White River Junction VA Medical Center.
- Central Vermont Medical Center, Copley Hospital, Gifford Medical Center, Mt. Ascutney 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.

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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, North eastern Vermont Regional Hospital, Northwestern Medical Center, Porter Hospital, Southwestern Vermont Medical Center, and Springfield Hospital.
- Results are **not available** for this reporting period for White River Junction VA Medical Center.
- 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.VERMONT

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.
- Results are **not available** for this reporting period for White River Junction VA Medical Center.
- 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.



