

Overall Surgical Site Infections, 2024

Hospital Name	Procedure Count	Observed # of Overall Surgical Site Infections (O)	Expected # of Overall Surgical Site Infections (E) ^a	SIR ^b	Confidence Interval	National Comparison [‡]
AtlantiCare Regional Medical Center-City	139	3	2.593	1.157	(0.294, 3.149)	S
AtlantiCare Regional Medical Center-Mainland	1198	3	5.811	0.516	(0.131, 1.405)	S
Bayshore Medical Center	172	1	1.564	0.640	(0.032, 3.154)	S
Bergen New Bridge Medical Center	19	0	0.164	---	---	---
Cape Regional Medical Center	88	0	0.810	---	---	---
Capital Health Medical Center-Hopewell	646	8	6.713	1.192	(0.553, 2.263)	S
Capital Health Regional Medical Center	158	2	2.420	0.826	(0.139, 2.730)	S
CarePoint Health-Bayonne Medical Center	31	0	0.638	---	---	---
CarePoint Health-Christ Hospital	28	0	0.472	---	---	---
CarePoint Health-Hoboken University Medical Center	65	0	1.356	0.000	(---, 2.210)	S
CentraState Medical Center	235	2	3.849	0.520	(0.087, 1.717)	S
Chilton Medical Center	314	3	3.130	0.958	(0.244, 2.608)	S
Clara Maass Medical Center	336	1	2.824	0.354	(0.018, 1.747)	S
Community Medical Center	815	7	8.663	0.808	(0.353, 1.598)	S
Cooper Hospital University Medical Center	1765	32	24.676	1.297	(0.902, 1.809)	S
Cooperman Barnabas Medical Center	1519	19	17.299	1.098	(0.681, 1.683)	S
Deborah Heart and Lung Center	133	2	1.088	1.838	(0.308, 6.072)	L
East Orange General Hospital	12	0	0.149	---	---	---
Englewood Hospital and Medical Center	645	7	7.580	0.924	(0.404, 1.827)	S
Hackensack Meridian Health-Mountainside Medical Center	339	2	3.045	0.657	(0.110, 2.170)	S
Hackensack Meridian Health-Pascack Valley MC	282	1	1.587	0.630	(0.032, 3.108)	S
Hackensack University Medical Center	2819	19	25.075	0.758	(0.470, 1.161)	S
Hackettstown Medical Center	57	1	0.767	---	---	---
Holy Name Medical Center	597	3	5.707	0.526	(0.134, 1.431)	S
Hudson Regional Hospital	643	0	2.133	0.000	(---, 1.405)	S
Hunterdon Medical Center	524	1	4.268	0.234	(0.012, 1.155)	S
Inspira Medical Center Elmer	240	0	1.016	0.000	(---, 2.947)	S
Inspira Medical Center Mannington	7	0	0.052	---	---	---
Inspira Medical Center Mullica Hill	480	7	6.409	1.092	(0.478, 2.160)	S

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Inspira Medical Center Vineland	339	8	5.619	1.424	(0.661, 2.704)	S
Jefferson Cherry Hill Hospital	384	1	1.848	0.541	(0.027, 2.669)	S
Jefferson Health System	27	1	0.600	---	---	---
Jefferson Washington Township Hospital	674	4	5.282	0.757	(0.241, 1.827)	S
Jersey City Medical Center	643	9	7.425	1.212	(0.591, 2.224)	S
Jersey Shore University Medical Center	1401	11	16.208	0.679	(0.357, 1.180)	S
JFK University Medical Center	515	5	7.155	0.699	(0.256, 1.549)	S
Monmouth Medical Center	855	5	7.142	0.700	(0.257, 1.552)	S
Monmouth Medical Center Southern Campus	27	0	0.432	---	---	---
Morristown Medical Center	3254	28	27.687	1.011	(0.685, 1.442)	S
Newark Beth Israel Medical Center	318	6	4.442	1.351	(0.547, 2.809)	S
Newton Medical Center	155	0	1.721	0.000	(---, 1.741)	S
Ocean University Medical Center	1210	1	8.301	0.12	(0.006, 0.594)	L
Old Bridge Medical Center	190	1	2.049	0.488	(0.024, 2.407)	S
Overlook Medical Center	1539	7	16.565	0.423	(0.185, 0.836)	L
Palisades Medical Center	70	3	0.958	---	---	---
Penn Medicine Princeton Medical Center	1346	6	7.964	0.753	(0.305, 1.567)	S
Raritan Bay Medical Center	40	0	0.431	---	---	---
Riverview Medical Center	773	3	6.831	0.439	(0.112, 1.195)	S
Robert Wood Johnson University Hospital	1277	21	21.854	0.961	(0.611, 1.444)	S
Robert Wood Johnson University Hospital Hamilton	506	0	4.060	0.000	(---, 0.738)	L
Robert Wood Johnson University Hospital Rahway	200	0	0.731	---	---	---
Robert Wood Johnson University Hospital Somerset	522	4	3.553	1.126	(0.358, 2.716)	S
Saint Clare's Hospital	6	0	0.118	---	---	---
Saint Clare's Hospital-Denville	200	1	1.686	0.593	(0.030, 2.926)	S
Saint Michael's Medical Center	110	0	1.567	0.000	(---, 1.911)	S
Saint Peter's University Hospital	447	2	4.403	0.454	(0.076, 1.501)	S
Shore Medical Center	179	2	2.967	0.674	(0.113, 2.227)	S
Southern Ocean Medical Center	153	4	2.874	1.392	(0.442, 3.357)	S
St. Joseph's University Medical Center	357	1	7.312	0.137	(0.007, 0.674)	L
St. Joseph's Wayne Medical Center	42	0	0.363	---	---	---

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St. Luke's Warren Hospital	152	1	0.895	---	---	---
St. Mary's General Hospital	147	0	1.185	0.000	(---, 2.528)	S
Trinitas Regional Medical Center	117	0	1.265	0.000	(---, 2.369)	S
University Hospital	191	0	4.944	0.000	(---, 0.606)	L
Valley Hospital	634	2	7.505	0.266	(0.045, 0.880)	L
Virtua Memorial Hospital of Burlington County	536	9	7.218	1.247	(0.608, 2.288)	S
Virtua Our Lady of Lourdes Hospital-Camden	338	5	3.762	1.329	(0.487, 2.946)	S
Virtua West Jersey Hospital-Marlton	87	1	2.210	0.453	(0.023, 2.232)	S
Virtua West Jersey Hospital-Vorhees	1434	16	13.248	1.208	(0.715, 1.919)	S
Virtua Willingboro Hospital	1	0	0.013	---	---	---
Statewide	35,702	292	364.248	0.802	(0.714, 0.898)	L

Source: New Jersey Healthcare-Associated Infections for 2024 submitted through the National Healthcare Safety Network (NHSN).

- a Expected (E)= # of infections predicted using the 2015 Baseline and risk-adjusted models.
Important to note that if Expected is <1, the SIR is not calculated as the result is not precise.
- b Standardized Infection Ratio (SIR)= Observed (O)/ Expected (E)
- ‡ Each hospital is compared to the National Ratio=1 which is derived using the CDC's NHSN data from the 2015 baseline.
- L indicates hospital infections are LOWER than infections seen nationally.
- H indicates hospital infections are HIGHER than infections seen nationally.
- S indicates hospital infections are SIMILAR to infections seen nationally.
- SIR is not calculated because the Expected is < 1.