Overall Surgical Site Infections 2021

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	Number of Procedures	Observed # of Overall Surgical Site Infections	Expected # of Overall Surgical Site Infections (E) ^a	SIR ^b	National
Hospital Name		(0)			Comparison [‡]
AtlantiCare Regional Medical Center-City	230	3	4.592	0.653	S
AtlantiCare Regional Medical Center-Mainland	1706	7	9.296	0.753	S
Bayshore Medical Center	132	3	1.938	1.548	S
Bergen New Bridge Medical Center	3	0	0.026		
Cape Regional Medical Center	115	0	1.266	0	S
Capital Health Medical Center - Hopewell	584	9	6.158	1.462	S
Capital Health Regional Medical Center	53	0	1.976	0	S
CarePoint Health-Bayonne Medical Center	133	0	1.263	0	S
CarePoint Health-Christ Hospital	80	1	1.214	0.824	S
CarePoint Health-Hoboken University Medical Center	74	1	0.833		
CentraState Medical Center	349	7	4.303	1.627	S
Chilton Medical Center	232	1	2.161	0.463	S
Clara Maass Medical Center	235	2	2.561	0.781	S
Community Medical Center	847	3	8.598	0.349	L
Cooper Hospital University Medical Center	1408	15	27.346	0.549	L
Cooperman Barnabas Medical Center	1450	19	17.335	1.096	S
Deborah Heart and Lung Center	217	2	1.381	1.448	S
East Orange General Hospital	22	1	0.33		
Englewood Hospital and Medical Center	844	6	9.037	0.664	S
Hackensack Meridian Health - Pascack Valley MC	257	1	1.547	0.647	S
Hackensack Meridian Health, Mountainside Medical Center	220	4	2.312	1.73	S
Hackensack University Medical Center	2437	12	20.402	0.588	S
Hackettstown Medical Center	61	0	1.068	0	S
Holy Name Medical Center	380	8	4.47	1.79	S
Hudson Regional Hospital	444	0	1.59	0	S
Hunterdon Medical Center	545	3	4.794	0.626	S
Inspira Medical Center Elmer	157	2	0.705		
Inspira Medical Center Mullica Hill	422	2	5.058	0.395	S
Inspira Medical Center Vineland	377	2	5.264	0.38	S
Jefferson Cherry Hill Hospital	358	1	1.843	0.543	S

Hospital Name	Number of Procedures	Observed # of Overall Surgical Site Infections (O)	Expected # of Overall Surgical Site Infections (E) ^a	SIR ^b	National Comparison [‡]
Jefferson Stratford Hospital	18	0	0.409		
Jefferson Washington Township Hospital	620	1	4.597	0.218	S
Jersey City Medical Center	619	14	6.193	2.261	Н
Jersey Shore University Medical Center	1346	14	15.523	0.902	S
JFK University Medical Center	438	7	5.402	1.296	S
Monmouth Medical Center	779	3	6.432	0.466	S
Monmouth Medical Center Southern Campus	46	1	0.834		
Morristown Medical Center	3568	16	27.702	0.578	L
Newark Beth Israel Medical Center	278	5	4.028	1.241	S
Newton Medical Center	170	0	2.508	0	S
Ocean University Medical Center	722	9	4.832	1.863	S
Old Bridge Medical Center	98	2	0.639		
Overlook Medical Center	1218	13	15.11	0.86	S
Palisades Medical Center	275	0	1.823	0	S
Penn Medicine Princeton Medical Center	1234	6	6.983	0.859	S
Raritan Bay Medical Center	61	0	0.695	-	
Riverview Medical Center	661	0	5.157	0	L
Robert Wood Johnson University Hospital	1264	13	22.004	0.591	L
Robert Wood Johnson University Hospital Hamilton	503	2	4.216	0.474	S
Robert Wood Johnson University Hospital Rahway	120	0	1.081	0	S
Robert Wood Johnson University Hospital Somerset	528	6	4.141	1.449	S
Saint Clare's Hospital	23	0	0.382		
Saint Clare's Hospital - Denville	172	2	1.909	1.047	S
Saint Michael's Medical Center	137	0	1.763	0	S
Saint Peter's University Hospital	292	5	4.625	1.081	S
Salem Medical Center	63	0	1.104	0	S
Shore Medical Center	128	3	1.923	1.56	S
Southern Ocean Medical Center	159	4	2.355	1.698	S
St. Francis Medical Center	64	0	0.661		
St. Joseph's University Medical Center	430	5	8.014	0.624	S
St. Joseph's Wayne Medical Center	56	1	0.994		
St. Luke's Warren Hospital	156	0	1.095	0	S

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St. Mary's General Hospital	214	0	1.933	0	S
Trinitas Regional Medical Center	130	0	2.018	0	S
University Hospital	176	2	5.697	0.351	S
Valley Hospital	1232	9	10.046	0.896	S
Virtua Memorial Hospital of Burlington County	489	7	6.093	1.149	S
Virtua Our Lady of Lourdes Hospital	446	6	4.498	1.334	S
Virtua West Jersey Health System	1508	14	13.183	1.062	S
Virtua Willingboro Hospital	15	0	0.224		
Virtua-West Jersey Hospital Marlton	78	1	1.68	0.595	S
Statewide	34906	286	361.172	0.792	L

Source: New Jersey Healthcare-Associated Infections for 2021 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.