Overall Surgical Site Infections (SSI), 2016

Overall Surgical Site Infections (331), 2016		Observed #	Expected # of		
		of Overall	Overall		
		Surgical Site	Surgical Site		
	Procedure	Infections	Infections (E)		National
HOSPITAL NAME	Count	(0)	a	SIRb	Comparison‡
AtlantiCare Regional Medical Center-City Campus	179	1	3.648	0.274	S
AtlantiCare Regional Medical Center-Mainland Campus	1792	8	7.227	1.107	S
Bayshore Community Hospital	113	0	1.79	0	S
Bergen Regional Medical Center	12	0	0.094		
Cape Regional Medical Center	185	5	1.58	3.164	Н
Capital Health Medical Center - Hopewell	410	3	3.627	0.827	S
Capital Health Regional Medical Center (RMC)	77	0	2.2	0	S
CarePoint Health-Bayonne Medical Center	54	0	1.204	0	S
CarePoint Health-Christ Hospital	85	0	0.941		
CarePoint Health-Hoboken University MC	161	2	1.54	1.299	S
CentraState Medical Center	427	6	5.011	1.197	S
Chilton Medical Center	301	6	2.894	2.073	S
Clara Maass Medical Center	371	5	3.528	1.417	S
Community Medical Center	914	7	9.283	0.754	S
Cooper Hospital University	1232	23	20.754	1.108	S
Deborah Heart and Lung Center	286	5	1.739	2.876	Н
East Orange General Hospital	27	0	0.559		
Englewood Hospital and Medical Center	686	5	5.801	0.862	S
Hackensack Meridian Health Pascack Valley	277	1	1.588	0.63	S
Hackensack UMC Mountainside	410	4	3.692	1.083	S
Hackensack University Medical Center	2547	21	20.051	1.047	S
Hackettstown Regional Medical Center	134	1	0.773		
Holy Name Medical Center	752	4	5.765	0.694	S
Hudson Regional Medical Center	38	0	0.316		
Hunterdon Medical Center	446	3	3.868	0.776	S
Inspira Medical Center Elmer	199	2	0.495		
Inspira Medical Center Woodbury	289	1	2.529	0.395	S
Inspira Medical Centers, Inc.	479	3	4.868	0.616	S
J.F.K. MC-Anthony M. Yelensics Community	485	3	4.785	0.627	S
Jefferson Cherry Hill Hospital	130	1	1.166	0.858	S

HOSPITAL NAME	Procedure Count	Observed # of Overall Surgical Site Infections (O)	Expected # of Overall Surgical Site Infections (E)	SIR♭	National Comparison‡
Jefferson Stratford Hospital	44	0	0.778		
Jefferson Washington Township Hospital	792	5	5.694	0.878	S
Jersey City Medical Center	562	2	6.756	0.296	L
Jersey Shore University Medical Center	1266	11	14.396	0.764	S
Lourdes Medical Center of Burlington County	137	4	1.362	2.938	S
Monmouth Medical Center	844	4	7.634	0.524	S
Monmouth Medical Center Southern Campus	24	1	0.299		
Morristown Medical Center	3210	11	24.488	0.449	L
Newark Beth Israel Medical Center	517	3	7.579	0.396	S
Newton Medical Center	209	1	2.811	0.356	S
Ocean Medical Center	862	9	6.342	1.419	S
Our Lady of Lourdes Medical Center	703	8	7.037	1.137	S
Overlook Medical Center	1162	11	13.083	0.841	S
Palisades Medical Center	65	2	0.529		
Penn Medicine Princeton Medical Center	1049	5	6.451	0.775	S
Raritan Bay Medical Center-Old Bridge	95	0	0.864		
Raritan Bay Medical Center-Perth Amboy	88	1	0.967		
Riverview Medical Center	743	3	6.942	0.432	S
Robert Wood Johnson University Hospital	1526	18	21.068	0.854	S
Robert Wood Johnson University Hospital at Rahway	143	4	1.476	2.711	S
Robert Wood Johnson University Hospital Hamilton	605	0	3.115	0	L
Robert Wood Johnson University Hospital Somerset	356	3	3.355	0.894	S
Saint Clare's Hospital Dover	38	1	0.515		
Saint Clare's Hospital/Denville	350	9	3.958	2.274	Н
Saint Michael's Medical Center	139	1	1.335	0.749	S
Saint Peter's University Hospital	624	7	7.419	0.944	S
Shore Medical Center	549	6	3.122	1.922	S
Southern Ocean Medical Center	129	0	1.214	0	S
St. Barnabas Medical Center	1326	12	15.83	0.758	S
St. Francis Medical Center	159	1	1.533	0.652	S
St. Joseph's University Medical Center	741	0	7.216	0	L

HOSPITAL NAME	Procedure Count	Observed # of Overall Surgical Site Infections (O)	Expected # of Overall Surgical Site Infections (E)	SIR ^b	National Comparison‡
St. Joseph's Wayne Medical Center	78	0	0.94		
St. Luke's Warren Hospital	85	1	0.981		
St. Mary's General Hospital	186	1	1.714	0.583	S
The Memorial Hospital of Salem County	32	0	0.314		
The Valley Hospital	1011	8	8.43	0.949	S
Trinitas Regional Medical Center	340	10	4.09	2.445	Н
University Hospital	181	2	3.979	0.503	S
Virtua Memorial Hospital of Burlington County	414	6	5.295	1.133	S
Virtua-West Jersey Hospital-Marlton	490	1	2.931	0.341	S
Virtua-West Jersey Hospital-Voorhees	2219	12	13.214	0.908	S
Statewide	37591	304	350.367	0.868	L

Source: New Jersey Healthcare-Associated Infections for 2016 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.