Overall Surgical Site Infections (SSI), 2017

Overall Surgical Site Infections (551), 2017		Observati			
		Observed # of			
		7 Or Overall			
		Surgical	Expected # of		
		Site	Overall		
	Procedure	Infections	Surgical Site		National
HOSPITAL NAME	Count	(0)	Infections (E) ^a	SIRb	Comparison‡
AtlantiCare Regional Medical Center-City Campus	219	5	4.286	1.167	S
AtlantiCare Regional Medical Center-Mainland Campus	1836	8	7.604	1.052	S
Bayshore Community Hospital	74	0	1.148	0	S
Bergen Regional Medical Center	4	0	0.069		
Cape Regional Medical Center	172	2	1.606	1.245	S
Capital Health Medical Center - Hopewell	423	4	3.456	1.157	S
Capital Health Regional Medical Center (RMC)	66	0	1.96	0	S
CarePoint Health-Bayonne Medical Center	58	0	1.221	0	S
CarePoint Health-Christ Hospital	128	0	1.683	0	S
CarePoint Health-Hoboken University MC	131	1	1.569	0.637	S
CentraState Medical Center	387	5	4.772	1.048	S
Chilton Medical Center	202	1	2.213	0.452	S
Clara Maass Medical Center	324	2	3.504	0.571	S
Community Medical Center	856	4	8.624	0.464	S
Cooper Hospital University	1245	20	23.36	0.856	S
Deborah Heart and Lung Center	283	4	1.815	2.203	S
East Orange General Hospital	66	0	0.51		
Englewood Hospital and Medical Center	799	9	7.784	1.156	S
Hackensack Meridian Health Pascack Valley	307	0	1.775	0	S
Hackensack UMC Mountainside	344	5	3.769	1.327	S
Hackensack University Medical Center	2662	21	20.01	1.05	S
Hackettstown Regional Medical Center	75	0	0.701		
Holy Name Medical Center	827	13	6.198	2.097	Н
Hudson Regional Medical Center	30	0	0.363		
Hunterdon Medical Center	478	3	3.842	0.781	S
Inspira Medical Center Elmer	184	2	0.657		
Inspira Medical Center Woodbury	306	2	2.702	0.74	S

HOSPITAL NAME	Procedure Count	Observed # of Overall Surgical Site Infections (O)	Expected # of Overall Surgical Site Infections (E) ^a	SIR ^b	National Comparison‡
Inspira Medical Centers, Inc.	433	9	4.33	2.079	Н
J.F.K. MC-Anthony M. Yelensics Community	477	2	4.416	0.453	S
Jefferson Cherry Hill Hospital	393	0	1.965	0	S
Jefferson Stratford Hospital	52	2	0.987		
Jefferson Washington Township Hospital	780	9	5.769	1.56	S
Jersey City Medical Center	567	6	5.837	1.028	S
Jersey Shore University Medical Center	1300	10	14.8	0.676	S
Lourdes Medical Center of Burlington County	153	1	1.385	0.722	S
Monmouth Medical Center	795	2	7.15	0.28	L
Monmouth Medical Center Southern Campus	33	0	0.345		
Morristown Medical Center	3497	13	22.435	0.579	L
Newark Beth Israel Medical Center	610	10	8.819	1.134	S
Newton Medical Center	185	2	2.765	0.723	S
Ocean Medical Center	907	2	6.255	0.32	S
Our Lady of Lourdes Medical Center	628	6	6.372	0.942	S
Overlook Medical Center	1243	7	13.151	0.532	S
Palisades Medical Center	68	1	0.639		
Penn Medicine Princeton Medical Center	1120	5	6.814	0.734	S
Raritan Bay Medical Center-Old Bridge	120	1	0.852		
Raritan Bay Medical Center-Perth Amboy	89	3	1.112	2.699	S
Riverview Medical Center	763	2	6.139	0.326	S
Robert Wood Johnson University Hospital	1424	8	19.062	0.42	L
Robert Wood Johnson University Hospital at Rahway	128	0	1.452	0	S
Robert Wood Johnson University Hospital Hamilton	612	0	3.58	0	L
Robert Wood Johnson University Hospital Somerset	461	2	4.315	0.463	S
Saint Clare's Hospital Dover	30	0	0.388		
Saint Clare's Hospital/Denville	248	1	3.018	0.331	S
Saint Michael's Medical Center	201	0	2.111	0	S
Saint Peter's University Hospital	531	9	5.764	1.561	S

HOSPITAL NAME	Procedure Count	Observed # of Overall Surgical Site Infections (O)	Expected # of Overall Surgical Site Infections (E) ^a	SIRb	National Comparison‡
Shore Medical Center	510	1	2.668	0.375	S
Southern Ocean Medical Center	197	0	2.04	0	S
St. Barnabas Medical Center	1278	7	15.257	0.459	L
St. Francis Medical Center	172	0	1.223	0	S
St. Joseph's University Medical Center	757	2	8.259	0.242	L
St. Joseph's Wayne Medical Center	92	0	1.193	0	S
St. Luke's Warren Hospital	97	2	1.124	1.78	S
St. Mary's General Hospital	196	0	2.127	0	S
The Memorial Hospital of Salem County	23	0	0.246		
The Valley Hospital	1042	9	8.83	1.019	S
Trinitas Regional Medical Center	217	2	2.894	0.691	S
University Hospital	123	3	2.382	1.259	S
Virtua Memorial Hospital of Burlington County	368	3	4.184	0.717	S
Virtua-West Jersey Hospital-Marlton	230	2	1.464	1.366	S
Virtua-West Jersey Hospital-Voorhees	2290	13	14.42	0.902	S
Statewide	37926	268	347.536	0.771	L

Source: New Jersey Healthcare-Associated Infections for 2017 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.