Overall Surgical Site Infections 2019

HOSPITAL NAME	Number of Procedures	Observed # of Overall Infections (O)	Expected # of Overall Infections (E) ^a	SIR ^b	National Comparison‡
ATLANTICARE REGIONAL MEDICAL CENTER-CITY CAMPUS	269	0	4.69	0	L
ATLANTICARE REGIONAL MEDICAL CENTER-MAINLAND CAMPUS	1882	6	8.034	0.747	S
BAYSHORE MEDICAL CENTER	113	2	1.69	1.183	S
BERGEN NEW BRIDGE MEDICAL CENTER	4	0	0.028		
CAPE REGIONAL MEDICAL CENTER	184	3	1.905	1.575	S
CAPITAL HEALTH MEDICAL CENTER - HOPEWELL	531	8	4.145	1.93	S
CAPITAL HEALTH SYSTEM-FULD	50	0	1.593	0	S
CAREPOINT HEALTH-BAYONNE MEDICAL CENTER	60	0	1.139	0	S
CAREPOINT HEALTH-CHRIST HOSPITAL	69	0	1.16	0	S
CAREPOINT HEALTH-HOBOKEN UNIVERSITY MEDICAL CENTER	104	0	1.116	0	S
CENTRASTATE MEDICAL CENTER	319	4	4.333	0.923	S
CHILTON MEMORIAL HOSPITAL	227	0	1.762	0	S
CLARA MAASS MEDICAL CENTER	245	3	2.45	1.224	S
COMMUNITY MEDICAL CENTER	911	8	9.129	0.876	S
COOPER UNIVERSITY HOSPITAL	1497	20	29.201	0.685	S
DEBORAH HEART AND LUNG CENTER	293	1	1.882	0.531	S
EAST ORANGE GENERAL HOSPITAL	18	1	0.254		
ENGLEWOOD HOSPITAL AND MEDICAL CENTER	848	5	9.019	0.554	S
HACKENSACK MERIDIAN HEALTH PASCACK VALLEY	332	1	3.144	0.318	S
HACKENSACK UMC MOUNTAINSIDE	273	2	2.84	0.704	S
HACKENSACK UNIVERSITY MEDICAL CENTER	2488	13	20.608	0.631	S
HACKETTSTOWN MEDICAL CENTER	78	0	0.686		
HOLY NAME MEDICAL CENTER	627	7	4.685	1.494	S
HUDSON REGIONAL HOSPITAL	120	0	0.491		
HUNTERDON MEDICAL CENTER	535	2	4.745	0.422	S
INSPIRA MEDICAL CENTER ELMER	172	0	0.595		
INSPIRA MEDICAL CENTER MULLICA HILL	15	0	0.416		
INSPIRA MEDICAL CENTER VINELAND	516	13	6.395	2.033	S
INSPIRA MEDICAL CENTER WOODBURY	324	3	4.505	0.666	S
J.F.K. MEDICAL CENTER	504	4	6.01	0.666	S
JEFFERSON CHERRY HILL HOSPITAL	430	3	1.771	1.694	S

	Number of	Observed # of Overall Infections	Expected # of Overall Infections		National
HOSPITAL NAME	Procedures	(0)	(E) ^a	SIRb	Comparison‡
JEFFERSON STRATFORD HOSPITAL	39	0	0.777		
JEFFERSON WASHINGTON TOWNSHIP HOSPITAL	711	3	5.025	0.597	S
JERSEY CITY MEDICAL CENTER	656	13	6.768	1.921	Н
JERSEY SHORE UNIVERSITY MEDICAL CENTER	1433	12	13.963	0.859	S
MONMOUTH MEDICAL CENTER	815	0	7.6	0	L
MONMOUTH MEDICAL CENTER SOUTHERN CAMPUS	53	0	0.786		
MORRISTOWN MEDICAL CENTER	3774	13	28.802	0.451	L
NEWARK BETH ISRAEL MEDICAL CENTER	539	10	7.661	1.305	S
NEWTON MEDICAL CENTER	149	0	2.33	0	S
OCEAN MEDICAL CENTER	1014	4	6.304	0.635	S
OVERLOOK HOSPITAL	1390	15	17.807	0.842	S
PALISADES MEDICAL CENTER	121	0	1.755	0	S
PENN MEDICINE PRINCETON MEDICAL CENTER	1163	9	6.834	1.317	S
RARITAN BAY MEDICAL CENTER-OLD BRIDGE	106	2	0.983		
RARITAN BAY MEDICAL CENTER-PERTH AMBOY	84	1	0.786		
RIVERVIEW MEDICAL CENTER	719	8	5.159	1.551	S
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL	1459	14	23.25	0.602	L
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL HAMILTON	554	1	4.27	0.234	S
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL RAHWAY	90	2	0.901		
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL SOMERSET	551	3	4.092	0.733	S
SAINT BARNABAS MEDICAL CENTER	1390	14	18.328	0.764	S
SAINT CLARE'S HOSPITAL	33	0	0.489		
SAINT CLARE'S HOSPITAL-DENVILLE	204	0	2.049	0	S
SAINT MICHAEL'S MEDICAL CENTER	206	0	2.113	0	S
SAINT PETER'S UNIVERSITY HOSPITAL	487	7	5.06	1.383	S
SALEM MEDICAL CENTER	17	0	0.215		
SHORE MEDICAL CENTER	380	4	2.804	1.427	S
SOUTHERN OCEAN MEDICAL CENTER	153	1	1.877	0.533	S
ST. FRANCIS MEDICAL CENTER	138	0	1.275	0	S
ST. JOSEPH'S REGIONAL MEDICAL CENTER	484	8	8.667	0.923	S
ST. JOSEPH'S WAYNE MEDICAL CENTER	84	1	1.11	0.901	S
ST. LUKE'S WARREN HOSPITAL	114	3	0.97		

HOSPITAL NAME	Number of Procedures	Observed # of Overall Infections (O)	Expected # of Overall Infections (E) ^a	SIR ^b	National Comparison‡
ST. MARY'S GENERAL HOSPITAL	132	1	1.163	0.86	S
TRINITAS REGIONAL MEDICAL CENTER	194	1	2.813	0.355	S
UNIVERSITY HOSPITAL	182	4	4.858	0.823	S
VALLEY HOSPITAL	1362	3	11.169	0.269	L
VIRTUA MEMORIAL HOSPITAL OF BURLINGTON COUNTY	461	7	5.022	1.394	S
VIRTUA OUR LADY OF LOURDES HOSPITAL	620	2	6.144	0.326	S
VIRTUA WEST JERSEY HOSPITAL MARLTON	180	1	2.142	0.467	S
VIRTUA WEST JERSEY HOSPITAL VOORHEES	1912	14	14.31	0.978	S
VIRTUA WILLINGBORO HOSPITAL	139	0	1.043	0	S
STATEWIDE	38330	290	379.62	0.764	L

Source: New Jersey Healthcare-Associated Infections for 2019 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.