

Central Line-Associated Bloodstream Infections (CLABSI), 2024

Hospital Name	Number of Central Line Days	Observed # of CLABSI (O)	Expected # of CLABSI (E) ^a	CLABSI SIR ^b	Confidence Interval	National Comparison [‡]
AtlantiCare Regional Medical Center-City	3417	4	3.533	1.132	(0.360, 2.731)	S
AtlantiCare Regional Medical Center-Mainland	7641	0	8.041	0.000	(---, 0.373)	L
Bayshore Medical Center	6835	3	4.665	0.643	(0.164, 1.750)	S
Bergen New Bridge Medical Center	798	1	0.725	---	---	---
Cape Regional Medical Center	2823	1	1.910	0.524	(0.026, 2.582)	S
Capital Health Medical Center-Hopewell	7050	2	6.485	0.308	(0.052, 1.019)	S
Capital Health Regional Medical Center	7777	6	6.834	0.878	(0.356, 1.826)	S
CarePoint Health-Bayonne Medical Center	1652	0	1.418	0.000	(---, 2.113)	S
CarePoint Health-Christ Hospital	2256	3	1.616	1.856	(0.472, 5.052)	S
CarePoint Health-Hoboken University Medical Center	1804	1	1.648	0.607	(0.030, 2.993)	S
CentraState Medical Center	6725	2	6.968	0.287	(0.048, 0.948)	L
Chilton Medical Center	6081	0	4.154	0.000	(---, 0.721)	L
Clara Maass Medical Center	3820	1	3.158	0.317	(0.016, 1.562)	S
Community Medical Center	10497	9	10.656	0.845	(0.412, 1.550)	S
Cooper Hospital University Medical Center	22826	13	22.628	0.574	(0.320, 0.958)	L
Cooperman Barnabas Medical Center	18826	7	21.730	0.322	(0.141, 0.637)	L
Deborah Heart and Lung Center	5022	2	4.235	0.472	(0.079, 1.560)	S
East Orange General Hospital	2184	3	1.572	1.908	(0.485, 5.193)	S
Englewood Hospital and Medical Center	9186	8	9.293	0.861	(0.400, 1.635)	S
Hackensack Meridian Health-Mountainside Medical Center	4192	2	3.771	0.530	(0.089, 1.752)	S
Hackensack Meridian Health-Pascack Valley MC	846	0	0.538	---	---	---
Hackensack University Medical Center	57854	49	68.754	0.713	(0.533, 0.934)	L
Hackettstown Medical Center	2101	2	1.283	1.559	(0.261, 5.152)	S
Holy Name Medical Center	9042	2	7.028	0.285	(0.048, 0.940)	L
Hudson Regional Hospital	1120	2	0.692	---	---	---
Hunterdon Medical Center	4181	2	3.708	0.539	(0.090, 1.782)	S
Inspira Medical Center Elmer	409	1	0.361	---	---	---
Inspira Medical Center Mannington	425	0	0.263	---	---	---
Inspira Medical Center Mullica Hill	6376	2	5.375	0.372	(0.062, 1.229)	S
Inspira Medical Center Vineland	8922	7	8.857	0.790	(0.346, 1.563)	S

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Jefferson Cherry Hill Hospital	2755	1	2.429	0.412	(0.021, 2.030)	S
Jefferson Health System	1740	4	1.520	2.631	(0.836, 6.346)	S
Jefferson Washington Township Hospital	6785	5	6.940	0.720	(0.264, 1.597)	S
Jersey City Medical Center	7242	5	7.640	0.654	(0.240, 1.451)	S
Jersey Shore University Medical Center	39224	11	44.520	0.247	(0.130, 0.429)	L
JFK University Medical Center	15049	9	15.557	0.579	(0.282, 1.062)	S
Monmouth Medical Center	5481	2	5.926	0.338	(0.057, 1.115)	S
Monmouth Medical Center Southern Campus	2946	0	2.344	0.000	(---, 1.278)	S
Morristown Medical Center	39016	24	40.605	0.591	(0.387, 0.866)	L
Newark Beth Israel Medical Center	18749	4	21.350	0.187	(0.060, 0.452)	L
Newton Medical Center	3847	0	2.516	0.000	(---, 1.191)	S
Ocean University Medical Center	11541	2	12.051	0.166	(0.028, 0.548)	L
Old Bridge Medical Center	3462	3	3.098	0.968	(0.246, 2.635)	S
Overlook Medical Center	17942	6	18.549	0.323	(0.131, 0.673)	L
Palisades Medical Center	4080	1	3.616	0.277	(0.014, 1.364)	S
Penn Medicine Princeton Medical Center	6503	0	6.638	0.000	(---,0.451)	L
Raritan Bay Medical Center	3250	0	3.365	0.000	(---, 0.890)	L
Riverview Medical Center	8796	6	7.290	0.823	(0.334, 1.712)	S
Robert Wood Johnson University Hospital	31377	23	37.648	0.611	(0.397, 0.902)	L
Robert Wood Johnson University Hospital Hamilton	4973	0	3.435	0.000	(---,0.872)	L
Robert Wood Johnson University Hospital Rahway	3275	2	2.019	0.991	(0.166, 3.273)	S
Robert Wood Johnson University Hospital Somerset	3686	2	3.682	0.543	(0.091, 1.795)	S
Saint Clare's Hospital	1477	0	1.203	0.000	(---, 2.491)	S
Saint Clare's Hospital-Denville	2651	1	2.405	0.416	(0.021, 2.050)	S
Saint Michael's Medical Center	3686	0	3.334	0.000	(---, 0.899)	L
Saint Peter's University Hospital	8163	3	8.455	0.355	(0.090, 0.966)	L
Shore Medical Center	6758	1	4.577	0.218	(0.011, 1.078)	S
Southern Ocean Medical Center	4665	1	3.128	0.320	(0.016, 1.577)	S
St. Joseph's University Medical Center	15835	6	17.160	0.350	(0.142, 0.727)	L
St. Joseph's Wayne Medical Center	1680	0	1.543	0.000	(---, 1.942)	S
St. Luke's Warren Hospital	1942	0	1.521	0.000	(---, 1.970)	S

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St. Mary's General Hospital	1681	2	1.553	1.288	(0.216, 4.255)	S
Trinitas Regional Medical Center	4814	0	4.013	0.000	(---,0.747)	L
University Hospital	12050	14	13.185	1.062	(0.604, 1.739)	S
Valley Hospital	9406	17	9.102	1.868	(1.124, 2.930)	H
Virtua Memorial Hospital of Burlington County	6972	3	6.958	0.431	(0.110, 1.173)	S
Virtua Our Lady of Lourdes Hospital-Camden	12033	9	11.100	0.811	(0.395, 1.488)	S
Virtua West Jersey Hospital-Marlton	6580	3	5.822	0.515	(0.131, 1.402)	S
Virtua West Jersey Hospital-Vorhees	9632	4	10.378	0.385	(0.122, 0.930)	L
Virtua Willingboro Hospital	1202	0	0.820	---	---	---
Statewide ICUs	176,927	81	190.833	0.424	(0.339, 0.525)	L
Statewide Neonatal ICUs	21,715	8	30.026	0.266	(0.124, 0.506)	L
Statewide Other	11,998	10	9.297	1.076	(0.546, 1.917)	S
Statewide Step Down Units	28,217	20	25.837	0.774	(0.486, 1.174)	S
Statewide Wards	263,908	133	233.808	0.569	(0.478, 0.672)	L
Statewide Oncology Wards	72,869	57	91.094	0.626	(0.478, 0.805)	L
Statewide-All Locations	575,634	309	580.896	0.532	(0.475, 0.594)	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.