Catheter-Associated Urinary Tract Infections (CAUTI), 2021

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	Number of	Observed			
	Catheter	# of CAUTI	Expected # of	CAUTI	National
Hospital Name	Days	(0)	CAUTI (E) ^a	SIRb	Comparison [‡]
AtlantiCare Regional Medical Center-City	5809	8	8.989	0.89	S
AtlantiCare Regional Medical Center-Mainland	11972	7	13.488	0.519	S
Bayshore Medical Center	4610	3	3.221	0.931	S
Bergen New Bridge Medical Center	1087	2	1.046	1.912	S
Cape Regional Medical Center	4603	6	3.233	1.856	S
Capital Health Medical Center - Hopewell	6347	5	7.979	0.627	S
Capital Health Regional Medical Center	7562	7	11.966	0.585	S
CarePoint Health-Bayonne Medical Center	3419	1	4.315	0.232	S
CarePoint Health-Christ Hospital	4340	1	3.416	0.293	S
CarePoint Health-Hoboken University Medical Center	2103	4	2.092	1.912	S
CentraState Medical Center	5802	10	7.633	1.31	S
Chilton Medical Center	8173	3	5.918	0.507	S
Clara Maass Medical Center	3658	2	3.642	0.549	S
Community Medical Center	13949	3	17.367	0.173	L
Cooper Hospital University Medical Center	24620	32	25.571	1.251	S
Cooperman Barnabas Medical Center	16157	12	24.286	0.494	L
Deborah Heart and Lung Center	4187	1	3.216	0.311	S
East Orange General Hospital	2088	4	1.493	2.68	S
Englewood Hospital and Medical Center	9029	3	11.231	0.267	L
Hackensack Meridian Health - Pascack Valley MC	2579	2	1.766	1.132	S
Hackensack Meridian Health, Mountainside Medical Center	5268	6	4.899	1.225	S
Hackensack University Medical Center	35222	36	46.089	0.781	S
Hackettstown Medical Center	2853	1	1.537	0.651	S
Holy Name Medical Center	5702	5	5.412	0.924	S
Hudson Regional Hospital	2515	5	1.809	2.764	Н
Hunterdon Medical Center	5893	7	6.448	1.086	S
Inspira Medical Center Elmer	859	1	0.821		
Inspira Medical Center Mullica Hill	6672	3	6.917	0.434	S
Inspira Medical Center Vineland	10025	1	13.348	0.075	L

	Number				
	of	Observed			
Hospital Name	Catheter Days	# of CAUTI (O)	Expected # of CAUTI (E) ^a	CAUTI SIR ^b	National Comparison [‡]
Jefferson Cherry Hill Hospital	2425	5	2.556	1.956	S
Jefferson Stratford Hospital	1616	1	1.287	0.777	S
Jefferson Washington Township Hospital	4205	4	5.489	0.729	S
Jersey City Medical Center	5268	3	6.535	0.459	S
Jersey Shore University Medical Center	24206	42	40.018	1.05	S
JFK University Medical Center	14198	16	14.666	1.091	S
Monmouth Medical Center	3211	2	3.961	0.505	S
Monmouth Medical Center Southern Campus	4064	5	3.555	1.406	S
Morristown Medical Center	32860	26	46.227	0.562	L
Newark Beth Israel Medical Center	6945	9	9.400	0.957	S
Newton Medical Center	6399	6	4.676	1.283	S
Ocean University Medical Center	14930	13	19.888	0.654	S
Old Bridge Medical Center	3322	2	2.375	0.842	S
Overlook Medical Center	15357	27	23.370	1.155	S
Palisades Medical Center	3884	3	3.177	0.944	S
Penn Medicine Princeton Medical Center	5905	1	7.469	0.134	L
Raritan Bay Medical Center	2541	2	2.165	0.924	S
Riverview Medical Center	6883	6	6.148	0.976	S
Robert Wood Johnson University Hospital	11147	12	16.788	0.715	S
Robert Wood Johnson University Hospital Hamilton	3735	0	2.583	0	S
Robert Wood Johnson University Hospital Rahway	4119	0	2.989	0	S
Robert Wood Johnson University Hospital Somerset	7473	7	7.684	0.911	S
Saint Clare's Hospital	3263	8	2.834	2.823	Н
Saint Clare's Hospital - Denville	5323	14	4.133	3.387	Н
Saint Michael's Medical Center	3138	2	3.259	0.614	S
Saint Peter's University Hospital	5750	9	5.963	1.509	S
Salem Medical Center	977	0	0.695		
Shore Medical Center	5603	2	4.496	0.445	S
Southern Ocean Medical Center	6505	2	4.766	0.42	S
St. Francis Medical Center	2999	1	2.472	0.405	S

	Number of Catheter	Observed # of CAUTI	Expected # of	CAUTI	National
Hospital Name	Days	(0)	CAUTI (E) ^a	SIRb	Comparison [‡]
St. Joseph's University Medical Center	20524	12	30.854	0.389	L
St. Joseph's Wayne Medical Center	4611	2	2.412	0.829	S
St. Luke's Warren Hospital	3078	1	3.085	0.324	S
St. Mary's General Hospital	5346	3	5.093	0.589	S
Trinitas Regional Medical Center	4438	7	4.685	1.494	S
University Hospital	11241	29	19.020	1.525	Н
Valley Hospital	13413	23	11.651	1.974	Н
Virtua Memorial Hospital of Burlington County	10156	3	12.078	0.248	L
Virtua Our Lady of Lourdes Hospital	9457	6	9.940	0.604	S
Virtua West Jersey Health System	13973	9	15.324	0.587	S
Virtua Willingboro Hospital	2450	0	1.727	0	S
Virtua-West Jersey Hospital Marlton	7550	3	7.760	0.387	S
Statewide ICUs	217985	213	294.707	0.723	L
Statewide Wards	323606	296	339.700	0.871	L
Overall Statewide	541591	509	634.403	0.802	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.
- $\label{eq:hamiltonian} H \qquad \text{indicates hospital infections are HIGHER than infections seen nationally}.$
- S indicates hospital infections are SIMILAR to infections seen nationally.
- SIR is not calculated because the Expected is < 1.