

**CT Catheter Associated Urinary Tract Infections (CAUTI)
Standardized Infection Ratio (SIR)
January 1, 2012 through December 31, 2012
All ICUs Combined**

Hospital Name	# of Infections	Predicted # of Infections*	SIR**	# of Catheter Days***	Interpretation****
Bridgeport Hospital	16	14.39	1.11	5352	In the expected range
Bristol Hospital	2	2.52	0.79	1939	In the expected range
Charlotte Hungerford Hospital	8	2.43	3.30	1866	Worse than expected
Connecticut Children's Medical Center	3	2.56	1.17	916	In the expected range
Danbury Hospital	16	8.17	1.96	3552	Worse than expected
Day Kimball Hospital	1	0.71	****	545	Numbers too small to compare
Greenwich Hospital	1	2.46	0.41	1068	In the expected range
Griffin Hospital	1	2.93	0.34	1467	In the expected range
Hartford Hospital	136	53.66	2.53	19460	Worse than expected
Hospital of Central Connecticut	17	12.69	1.34	5517	In the expected range
Johnson Memorial Hospital	2	1.07	1.87	825	In the expected range
Lawrence&Memorial Hospital	11	7.13	1.54	4413	In the expected range
Manchester Memorial Hospital	6	7.78	0.77	3382	In the expected range
Middlesex Hosp	14	2.58	5.42	1986	Worse than expected
MidState Medical Center	1	3.22	0.31	1612	In the expected range
Milford Hospital	8	2.44	3.28	1221	Worse than expected
New Milford Hospital	0	0.67	****	518	Numbers too small to compare
Norwalk Hospital	13	6.23	2.09	2710	Worse than expected
Rockville General Hospital	2	2.47	0.81	1076	In the expected range
Sharon Hospital	2	0.81	****	625	Numbers too small to compare
St. Francis Hospital and Medical Center	44	21.70	2.03	10473	Worse than expected
St. Mary's Hospital	1	3.99	0.25	3153	In the expected range
St. Vincent's Medical Center	24	13.14	1.83	5712	Worse than expected
Stamford Hospital	8	3.50	2.29	1522	Worse than expected
University of Connecticut Health Center	30	6.29	4.77	2733	Worse than expected
Waterbury Hospital Health Center	21	7.90	2.66	3509	Worse than expected
William W. Backus Hospital	5	1.96	2.55	1510	In the expected range
Windham Hospital	10	2.36	4.24	1816	Worse than expected
Yale-New Haven Hospital - Saint Raphael Campus	26	21.85	1.19	9499	In the expected range
All Hospitals Statewide	429	219.63	1.95	99977	Worse than expected

Data generated 3/10/2014.

*The predicted number of infections is an estimate based on 2009 national CAUTI rates.

**The SIR = # of infections/predicted # of infections.

*** Catheter days is the total numbers of days a urinary catheter is in place for each patient in the intensive care unit (ICU). The presence of a urinary catheter is a risk for infection. Facilities with more catheter days have a greater chance of having CAUTIs.

**** SIR values are only calculated if the predicted number of infections is greater than or equal to 1. If the predicted number of infections is less than 1, then the interpretation is "Numbers too small to compare".

***** If the SIR is less than 1 and the finding is statistically significant, then the facility is doing "Better than expected".

If the SIR is greater than 1 and the finding is statistically significant, then the facility is doing "Worse than expected".

If the SIR is not statistically significant, then the facility's SIR is "In the expected range".