



**West Virginia Health Care  
Authority**

# **Healthcare-Associated Infection Public Reporting Program**

**Patient Safety Graphs  
Calendar Year - 2014**

**Earl Ray Tomblin  
Governor**

**James L. Pitrolo, Board Chair  
West Virginia Health Care Authority**

# West Virginia Health Care Authority

## Healthcare-Associated Infection Public Reporting Program

### 2016 Annual Report

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## 2014 CLABSI DATA, GENERAL ACUTE CARE HOSPITALS

Central Line Associated Blood Stream Infections (CLABSI) in General Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Central Line Days	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Cabell Huntington Hospital		14	24.35	8661	0.58	0.33, 0.94
Charleston Area Medical Center (CAMC)		26	53.10	22369	0.49	0.33, 0.71
St. Mary's Medical Center		9	18.59	6963	0.48	0.24, 0.89
West Virginia University Hospital (WVUH)		8	29.48	12009	0.27	0.13, 0.52
Monongalia General Hospital		1	5.08	3473	0.20	0.01, 0.97
Bluefield Regional Medical Center		3	1.78	1189	1.68	0.43, 4.58
Princeton Community Hospital		2	1.33	702	1.50	0.25, 4.95
Thomas Memorial Hospital		3	3.55	2375	0.85	0.22, 2.30
Wheeling Hospital		3	4.89	3260	0.61	0.16, 1.67
CAMC- Teays Valley Hospital		1	2.01	1337	0.50	0.03, 2.46
Raleigh General Hospital		2	5.29	2509	0.38	0.06, 1.25
Camden Clark Memorial Hospital*		1	3.31	2225	0.30	0.02, 1.49
United Hospital Center		1	3.31	2207	0.30	0.02, 1.49
Ohio Valley Medical Center		0	2.42	1153	0.00	0, 1.24
Weirton Medical Center		0	1.66	1109	0.00	0, 1.80
City Hospital-WVUH-E		0	2.74	1304	0.00	0, 1.10
Beckley Appalachian Regional Hospital		0	1.18	788	0.00	0, 2.53
Logan Regional Medical Center		0	2.34	1560	0.00	0, 1.28
Saint Francis Hospital		0	1.01	676	0.00	0, 2.95
Fairmont General Hospital, Inc.	N/P	0	0.64	429	Too Small to Calculate	
Williamson Memorial Hospital	N/P	0	0.16	85	Too Small to Calculate	
CCMC- St. Joseph's Campus*	N/P	0	0.70	500	Too Small to Calculate	
Pleasant Valley Hospital	N/P	1	0.27	181	Too Small to Calculate	
Reynolds Memorial Hospital	N/P	0	0.25	166	Too Small to Calculate	
Davis Memorial Hospital	N/P	0	0.78	517	Too Small to Calculate	
Summersville Regional Medical Center	N/P	0	0.12	80	Too Small to Calculate	
Stonewall Jackson Memorial Hospital	N/P	0	0.45	303	Too Small to Calculate	
Wetzel County Hospital	N/P	0	0.05	25	Too Small to Calculate	
Welch Community Hospital		0	0.17	116	Too Small to Calculate	
Greenbrier Valley Medical Center		0	0.95	635	Too Small to Calculate	
<b>Overall WV SIR</b>		<b>75</b>	<b>171.99</b>	<b>78906</b>	<b>0.44</b>	<b>0.35, 0.54</b>

Legend:	*CCMC- St. Joseph's Campus merged with Camden Clark Memorial Hospital during the fourth quarter of 2014
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	General Acute Care patients had too few central line days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 CLABSI DATA, LONG TERM ACUTE CARE FACILITIES

Central Line Associated Blood Stream Infections (CLABSI) in Long Term Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to the National Baseline	Number of Infections	Number of Central Line Days	Number of Predicted Infections	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Select Specialty Hospital, Charleston		9	6280	5.65	1.60	0.78, 2.92
Cornerstone Hospital of Huntington		2	6296	5.67	0.35	0.06, 1.17
<b>WV Overall SIR</b>		<b>11</b>	<b>12576</b>	<b>11.32</b>	<b>0.97</b>	<b>0.51, 1.69</b>

Legend:	
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	Long Term Acute Care patients had too few central line days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 CAUTI DATA FOR GENERAL ACUTE CARE HOSPITALS

Catheter Associated Urinary Tract Infections (CAUTI) in General Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Urinary Catheter Days	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
West Virginia University (WVUH)	✓	7	25.46	11027	0.28	0.12, 0.54
Raleigh General Hospital	✓	2	10.08	4366	0.20	0.03, 0.66
Monongalia General Hospital	✓	1	5.51	4043	0.18	0.01, 0.89
City Hospital - WVUH-E	✓	1	5.94	2581	0.17	0.01, 0.83
Logan Regional Medical Center	✓	0	3.73	2873	0.00	0, 0.80
Thomas Memorial Hospital	▬	8	3.75	2888	2.13	0.99, 4.05
Davis Memorial Hospital	▬	2	1.10	844	1.82	0.31, 6.02
Ohio Valley Medical Center	▬	5	4.00	1737	1.25	0.46, 2.77
Cabell Huntington Hospital	▬	34	28.31	10761	1.20	0.85, 1.66
Bluefield Regional Medical Center	▬	2	2.26	1886	0.88	0.15, 2.92
Charleston Area Medical Center (CAMC)	▬	49	57.93	22111	0.85	0.63, 1.11
St. Mary's Medical Center	▬	18	21.42	8431	0.84	0.51, 1.30
Weirton Medical Center	▬	1	1.50	1153	0.67	0.03, 3.29
Princeton Community Hospital	▬	3	4.77	2386	0.63	0.16, 1.71
CAMC- Teays Valley Hospital	▬	1	2.11	1621	0.48	0.02, 2.34
United Hospital Center	▬	1	4.83	4022	0.21	0.01, 1.02
Williamson Memorial Hospital	▬	0	1.13	565	0.00	0, 2.65
Beckley Appalachian Regional Hospital	▬	0	2.24	1722	0.00	0, 1.34
Greenbrier Valley Medical Center	▬	0	1.93	1483	0.00	0, 1.55
Saint Francis Hospital	▬	0	1.72	1321	0.00	0, 1.74
Camden Clark Memorial Hospital*	▽	12	4.67	3773	2.57	1.39, 4.37
Wheeling Hospital	▽	12	5.36	4469	2.24	1.21, 3.80
Fairmont General Hospital, Inc.	N/P	1	0.83	637	Too Small to Calculate	
CCMC- St. Joseph's Campus*	N/P	0	1.00	594	Too Small to Calculate	
Pleasant Valley Hospital	N/P	2	0.61	466	Too Small to Calculate	
Reynolds Memorial Hospital	N/P	0	0.93	716	Too Small to Calculate	
Summersville Regional Medical Center	N/P	0	0.29	225	Too Small to Calculate	
Stonewall Jackson Memorial Hospital	N/P	0	0.73	559	Too Small to Calculate	
Wetzel County Hospital	N/P	0	0.17	86	Too Small to Calculate	
Welch Community Hospital	N/P	0	0.53	411	Too Small to Calculate	
<b>Overall WV SIR</b>	✓	<b>162</b>	<b>204.85</b>	<b>99757</b>	<b>0.79</b>	<b>0.68, 0.92</b>

Legend:	*CCMC- St. Joseph's Campus merged with Camden Clark Memorial Hospital during the fourth quarter of 2014
✓	The number of infections was <b>significantly lower (better)</b> than predicted
▬	The number of infections was <b>similar (not significantly different)</b> than predicted
▽	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	General Acute Care patients had too few urinary catheter days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 CAUTI DATA FOR LONG TERM ACUTE CARE HOSPITALS

Catheter Associated Urinary Tract Infections (CAUTI) in Long Term Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to the National Baseline	Number of Infections	Number of Urinary Catheter Days	Number of Predicted Infections	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Cornerstone Hospital of Huntington		12	5779	11.56	1.04	0.56, 1.77
Select Specialty Hospital, Charleston		11	6276	12.55	0.88	0.46, 1.52
<b>WV Overall SIR</b>		<b>23</b>	<b>12055</b>	<b>24.11</b>	<b>0.95</b>	<b>0.62, 1.41</b>

Legend:	
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	Long Term Acute Care patients had too few urinary catheter days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 CAUTI DATA FOR CRITICAL ACCESS HOSPITALS

Catheter Associated Urinary Tract Infections (CAUTI) in Critical Access Hospitals, 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Urinary Catheter Days	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Grafton City Hospital		2	1.32	825	1.51	0.25, 4.99
Roane General Hospital		0	1.20	749	0	0, 2.50
Sistersville General Hospital	N/P	0	0.06	36	Too Small to Calculate	
Braxton County Memorial Hospital	N/P	0	0.57	358	Too Small to Calculate	
Preston Memorial Hospital	N/P	0	0.85	539	Too Small to Calculate	
Montgomery General Hospital	N/P	0	0.82	434	Too Small to Calculate	
Summers County ARH	N/P	0	0.97	510	Too Small to Calculate	
Minnie Hamilton Health System	N/P	0	0.13	81	Too Small to Calculate	
Potomac Valley Hospital	N/P	0	0.19	93	Too Small to Calculate	
Jackson General Hospital	N/P	0	0.30	234	Too Small to Calculate	
Plateau Medical Center	N/P	0	0.32	245	Too Small to Calculate	
Jefferson Memorial Hospital	N/P	0	0.41	317	Too Small to Calculate	
St. Joseph's Hospital of Buckhannon	N/P	0	0.23	179	Too Small to Calculate	
Grant Memorial Hospital	N/P	0	0.38	290	Too Small to Calculate	
Hampshire Memorial Hospital	N/P	0	0.65	343	Too Small to Calculate	
Broadus Hospital	N/P	0	0.28	147	Too Small to Calculate	
Pocahontas Memorial Hospital	N/P	0	0.22	136	Too Small to Calculate	
War Memorial Hospital	N/P	0	0.78	489	Too Small to Calculate	
Webster County Memorial Hospital	N/P	0	0.00	2	Too Small to Calculate	
Boone Memorial Hospital	N/P	0	0.17	109	Too Small to Calculate	
<b>Overall WV SIR</b>		<b>2</b>	<b>9.86</b>	<b>6116</b>	<b>0.20</b>	<b>0.03, 0.67</b>

Legend:	
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	Critical Access patients had too few urinary catheter days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 CAUTI DATA FOR INPATIENT REHABILITATION HOSPITALS, WITHIN HOSPITALS AND FREESTANDING

Catheter Associated Urinary Tract Infections (CAUTI) in Inpatient Rehabilitation Facilities (Within Hospitals and Freestanding), 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Urinary Catheter Days	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Charleston Area Medical Center (CAMC)		3	1.41	541	2.13	0.54, 5.81
Peterson Rehabilitation Hospital		1	1.47	312	0.68	0.03, 3.36
HealthSouth Rehabilitation Hospital of Huntington		1	2.05	974	0.49	0.02, 2.41
HealthSouth Western Hills Regional Rehabilitation Hospital		1	2.87	931	0.35	0.02, 1.71
HealthSouth Mountain View Regional Rehabilitation Hospital		1	3.45	1645	0.29	0.01, 1.43
HealthSouth Southern Hills Rehabilitation Hospital		0	1.58	753	0.00	0, 1.89
Weirton Medical Center	N/P	0	0.35	136	Too Small to Calculate	
Logan Regional Medical Center	N/P	0	0.17	67	Too Small to Calculate	
<b>Overall WV SIR</b>		<b>7</b>	<b>13.37</b>	<b>5359</b>	<b>0.52</b>	<b>0.23, 1.04</b>

Legend:	
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	Inpatient Rehabilitation patients had too few urinary catheter days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 SSI FOR COLON PROCEDURES DATA, GENERAL ACUTE CARE HOSPITALS

Surgical Site Infections (SSI) for Colon Procedures (COLO) in General Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Colon Procedures Performed	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Thomas Memorial Hospital		6	2.44	72	2.46	1.00, 5.12
Monongalia General Hospital		6	3.89	137	1.54	0.63, 3.21
Charleston Area Medical Center (CAMC)		18	12.14	340	1.48	0.91, 2.30
United Hospital Center		4	2.78	89	1.44	0.46, 3.47
Ohio Valley Medical Center		2	1.65	49	1.21	0.20, 4.00
Weirton Medical Center		2	1.67	49	1.20	0.20, 3.96
Wheeling Hospital		4	3.52	105	1.14	0.36, 2.74
City Hospital-WVUH-E		2	2.47	74	0.81	0.14, 2.67
Cabell Huntington Hospital		3	3.95	111	0.76	0.19, 2.07
West Virginia University Hospital (WVUH)		4	5.51	147	0.73	0.23, 1.75
Princeton Community Hospital		1	2.13	65	0.47	0.02, 2.31
Camden Clark Memorial Hospital*		0	2.94	94	0.00	0, 1.02
Beckley Appalachian Regional Hospital		0	1.12	31	0.00	0, 2.67
Saint Francis Hospital		0	1.57	46	0.00	0, 1.91
Davis Memorial Hospital		4	1.05	34	3.82	1.21, 9.21
Fairmont General Hospital, Inc.		5	1.45	44	3.44	1.26, 7.63
Raleigh General Hospital		11	3.53	102	3.11	1.64, 5.41
St. Mary's Medical Center		10	4.38	141	2.28	1.16, 4.07
Williamson Memorial Hospital	N/P	0	0.00	0	Too Small to Calculate	
CCMC- St. Joseph's Campus*	N/P	0	0.03	1	Too Small to Calculate	
Pleasant Valley Hospital	N/P	0	0.35	10	Too Small to Calculate	
Reynolds Memorial Hospital	N/P	1	0.20	8	Too Small to Calculate	
Summersville Regional Medical Center	N/P	0	0.79	22	Too Small to Calculate	
Stonewall Jackson Memorial Hospital	N/P	0	0.56	17	Too Small to Calculate	
Wetzel County Hospital	N/P	0	0.00	0	Too Small to Calculate	
CAMC- Teays Valley Hospital	N/P	0	0.80	26	Too Small to Calculate	
Bluefield Regional Medical Center	N/P	0	0.71	19	Too Small to Calculate	
Logan Regional Medical Center	N/P	1	0.30	9	Too Small to Calculate	
Welch Community Hospital	N/P	0	0.22	6	Too Small to Calculate	
Greenbrier Valley Medical Center	N/P	3	0.68	22	Too Small to Calculate	
<b>Overall WV SIR</b>		<b>87</b>	<b>62.81</b>	<b>1870</b>	<b>1.39</b>	<b>1.12, 1.70</b>

Legend:	*CCMC- St. Joseph's Campus merged with Camden Clark Memorial Hospital during the fourth quarter of 2014
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	General Acute Care patients had too few colon procedures to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 SSI FOR ABDOMINAL HYSTERECTOMY PROCEDURES, GENERAL ACUTE CARE HOSPITALS

Surgical Site Infections (SSI) for Abdominal Hysterectomies (HYST) in General Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Abdominal Hysterectomies Performed	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Camden Clark Memorial Hospital*		4	1.49	162	2.68	0.85, 6.46
Thomas Memorial Hospital		4	2.67	202	1.50	0.48, 3.61
Charleston Area Medical Center (CAMC)		3	3.63	313	0.83	0.21, 2.25
Cabell Huntington Hospital		2	3.24	280	0.62	0.10, 2.04
West Virginia University Hospital (WVUH)		1	1.62	139	0.62	0.03, 3.04
Monongalia General Hospital		0	1.80	183	0.00	0, 1.66
Raleigh General Hospital	N/P	0	0.13	13	Too Small to Calculate	
Fairmont General Hospital, Inc.	N/P	0	0.08	7	Too Small to Calculate	
Williamson Memorial Hospital	N/P	0	0.19	18	Too Small to Calculate	
CCMC- St. Joseph's Campus*	N/P	0	0.00	0	Too Small to Calculate	
Pleasant Valley Hospital	N/P	0	0.09	8	Too Small to Calculate	
Reynolds Memorial Hospital	N/P	1	0.20	17	Too Small to Calculate	
Davis Memorial Hospital	N/P	0	0.43	37	Too Small to Calculate	
Summersville Regional Medical Center	N/P	0	0.01	1	Too Small to Calculate	
Stonewall Jackson Memorial Hospital	N/P	0	0.21	17	Too Small to Calculate	
Ohio Valley Medical Center	N/P	0	0.44	47	Too Small to Calculate	
Weirton Medical Center	N/P	0	0.49	43	Too Small to Calculate	
Princeton Community Hospital	N/P	2	0.20	20	Too Small to Calculate	
Wetzel County Hospital	N/P	0	0.00	0	Too Small to Calculate	
City Hospital-WVUH-E	N/P	0	0.40	33	Too Small to Calculate	
CAMC- Teays Valley Hospital	N/P	0	0.03	2	Too Small to Calculate	
Beckley Appalachian Regional Hospital	N/P	0	0.09	8	Too Small to Calculate	
Bluefield Regional Medical Center	N/P	0	0.14	13	Too Small to Calculate	
Logan Regional Medical Center	N/P	0	0.03	3	Too Small to Calculate	
United Hospital Center	N/P	0	0.26	19	Too Small to Calculate	
Welch Community Hospital	N/P	1	0.13	12	Too Small to Calculate	
Greenbrier Valley Medical Center	N/P	1	0.23	25	Too Small to Calculate	
St. Mary's Medical Center	N/P	0	0.22	25	Too Small to Calculate	
Wheeling Hospital	N/P	2	0.99	94	Too Small to Calculate	
Saint Francis Hospital	N/P	1	0.12	9	Too Small to Calculate	
<b>Overall WV SIR</b>		<b>22</b>	<b>19.53</b>	<b>1750</b>	<b>1.13</b>	<b>0.72, 1.68</b>

<b>Legend:</b>	*CCMC- St. Joseph's Campus merged with Camden Clark Memorial Hospital during the fourth quarter of 2014
	The number of infections was <b>significantly lower (better)</b> than predicted
	The number of infections was <b>similar (not significantly different)</b> than predicted
	The number of infections was <b>significantly higher (worse)</b> than predicted
No Comparison Possible (N/P)	General Acute Care patients had too few abdominal hysterectomies to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.
Too Small to Calculate	The expected number of infections was below 1

## 2014 MRSA BACTEREMIA LABID EVENTS, GENERAL ACUTE CARE HOSPITALS

Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Infections in General Acute Care Hospitals, 2014						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Patient Days	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
West Virginia University Hospital (WVUH)		6	14.48	140979	0.41	0.17, 0.86
Logan Regional Medical Center		4	1.38	23568	2.90	0.92, 7.00
Raleigh General Hospital		5	2.96	51202	1.69	0.62, 3.75
Cabell Huntington Hospital		9	6.45	97884	1.40	0.68, 2.56
United Hospital Center		4	3.73	64113	1.07	0.34, 2.59
Charleston Area Medical Center (CAMC)		22	21.35	198031	1.03	0.66, 1.54
Saint Francis Hospital		1	1.01	16649	0.99	0.05, 4.90
St. Mary's Medical Center		9	10.18	97656	0.88	0.43, 1.62
Bluefield Regional Medical Center		1	1.25	16255	0.80	0.04, 3.96
Fairmont General Hospital, Inc.		1	1.27	26287	0.79	0.04, 3.88
Camden Clark Memorial Hospital		2	2.76	61632	0.73	0.12, 2.40
Beckley Appalachian Regional Hospital		1	1.62	25804	0.62	0.03, 3.05
Princeton Community Hospital		1	2.03	41548	0.49	0.03, 2.43
Monongalia General Hospital		1	2.10	42238	0.48	0.02, 2.35
Thomas Memorial Hospital		0	2.44	49928	0.00	0, 1.23
Ohio Valley Medical Center		0	2.20	38409	0.00	0, 1.36
Weirton Medical Center		0	1.29	24287	0.00	0, 2.32
City Hospital-WVUH-E		0	2.10	42417	0.00	0, 1.43
Greenbrier Valley Medical Center		0	1.59	17948	0.00	0, 1.88
Wheeling Hospital		6	2.27	50024	2.65	1.07, 5.51
Williamson Memorial Hospital	N/P	0	0.24	6069	Too Small to Calculate	
CCMC- St. Joseph's Campus*	N/P	0	0.35	9761	Too Small to Calculate	
Pleasant Valley Hospital	N/P	0	0.27	5888	Too Small to Calculate	
Reynolds Memorial Hospital	N/P	0	0.35	9689	Too Small to Calculate	
Davis Memorial Hospital	N/P	1	0.51	11888	Too Small to Calculate	
Summersville Regional Medical Center	N/P	0	0.44	8098	Too Small to Calculate	
Stonewall Jackson Memorial Hospital	N/P	0	0.37	7992	Too Small to Calculate	
Wetzel County Hospital	N/P	0	0.16	3219	Too Small to Calculate	
CAMC- Teays Valley Hospital	N/P	0	0.64	10667	Too Small to Calculate	
Welch Community Hospital	N/P	0	0.06	1750	Too Small to Calculate	
<b>Overall WV SIR</b>		<b>74</b>	<b>87.84</b>	<b>1201880</b>	<b>0.84</b>	<b>0.67, 1.05</b>

Legend:		*CCMC- St. Joseph's Campus merged with Camden Clark Memorial Hospital during the fourth quarter of 2014
	The number of infections was <b>significantly lower (better)</b> than predicted	
	The number of infections was <b>similar (not significantly different)</b> than predicted	
	The number of infections was <b>significantly higher (worse)</b> than predicted	
No Comparison Possible (N/P)	General Acute Care patients had too few patient days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.	
Too Small to Calculate	The expected number of infections was below 1	
<i>Italics</i>	The facility has at least one quarter where the community-onset prevalence rate was higher than 0.88 (NHSN pre-determined threshold), therefore those affected outlier quarters are removed from SIR calculation by NHSN.	

## 2014 CDI LABID EVENTS, GENERAL ACUTE CARE HOSPITALS

<b><i>Clostridium difficile</i> Infections (CDI) in General Acute Care Hospitals, 2014</b>						
Hospital	Hospital Performance Compared to NHSN National Baseline	Number of Infections	Number of Predicted Infections	Number of Patient Days	Standardized Infection Ratio (SIR)	95% Confidence Interval for SIR
Cabell Huntington Hospital	✓	50	69.52	76716	0.72	0.54, 0.94
Camden Clark Memorial Hospital*	✓	24	35.77	58058	0.67	0.44, 0.98
United Hospital Center	✓	28	46.41	64113	0.60	0.41, 0.86
City Hospital-WVUH-E	✓	21	35.46	42317	0.59	0.38, 0.89
Princeton Community Hospital	✓	17	31.12	39765	0.55	0.33, 0.86
Ohio Valley Medical Center	✓	12	29.51	37600	0.41	0.22, 0.69
Davis Memorial Hospital	✓	1	5.65	11615	0.18	0.01, 0.87
Summersville Regional Medical Center	▬	5	2.79	5449	1.79	0.66, 3.97
CAMC- Teays Valley Hospital	▬	8	5.10	5781	1.57	0.73, 2.98
Bluefield Regional Medical Center	▬	11	8.10	16161	1.36	0.71, 2.36
Wheeling Hospital	▬	47	36.09	46734	1.30	0.97, 1.72
Saint Francis Hospital	▬	10	9.01	16649	1.11	0.56, 1.98
Beckley Appalachian Regional Hospital	▬	20	18.49	25804	1.08	0.68, 1.64
Charleston Area Medical Center (CAMC)	▬	177	173.11	183971	1.02	0.88, 1.18
Fairmont General Hospital, Inc.	▬	16	16.25	25703	0.99	0.58, 1.57
Monongalia General Hospital	▬	24	25.60	40930	0.94	0.62, 1.37
West Virginia University Hospital (WVUH)	▬	99	110.28	123258	0.90	0.73, 1.09
Stonewall Jackson Memorial Hospital	▬	3	3.37	7809	0.89	0.23, 2.42
Greenbrier Valley Medical Center	▬	8	8.99	15990	0.89	0.41, 1.69
Logan Regional Medical Center	▬	12	13.50	22946	0.89	0.48, 1.51
Weirton Medical Center	▬	15	17.33	24287	0.87	0.50, 1.40
Pleasant Valley Hospital	▬	2	2.85	5737	0.70	0.12, 2.32
Wetzel County Hospital	▬	1	1.48	3021	0.68	0.03, 3.34
Thomas Memorial Hospital	▬	15	22.42	44610	0.67	0.39, 1.08
Reynolds Memorial Hospital	▬	3	6.16	9689	0.49	0.12, 1.33
CCMC- St. Joseph's Campus*	▬	1	4.26	9761	0.24	0.01, 1.16
Williamson Memorial Hospital	▬	0	2.57	5897	0.00	0, 1.17
Raleigh General Hospital	▼	57	26.37	47749	2.16	1.65, 2.78
St. Mary's Medical Center	▼	123	74.57	96738	1.65	1.38, 1.96
Welch Community Hospital	N/P	0	0.75	1606	Too Small to Calculate	
<b>Overall WV SIR</b>	▬	<b>810</b>	<b>842.89</b>	<b>1116464</b>	<b>0.96</b>	<b>0.90, 1.03</b>

<b>Legend:</b>		*CCMC- St. Joseph's Campus merged with Camden Clark Memorial Hospital during the fourth quarter of 2014
✓	The number of infections was <b>significantly lower (better)</b> than predicted	
▬	The number of infections was <b>similar (not significantly different)</b> than predicted	
▼	The number of infections was <b>significantly higher (worse)</b> than predicted	
No Comparison Possible (N/P)	General Acute Care patients had too few patient days to calculate a reliable SIR. When SIR cannot be calculated, a comparison to national data is not possible.	
Too Small to Calculate	The expected number of infections was below 1	
<i>Italics</i>	The facility has at least one quarter where the community-onset prevalence rate was higher than 1.78 (NHSN pre-determined threshold), therefore those affected outlier quarters are removed from SIR calculation by NHSN.	