

**Table 1
Percent of Facilities with Deficiency-Free Health Surveys
By CMS Region, State, and Class of Ownership**

		FOR-PROFIT	GOVERNMENT	NON-PROFIT	
<i>CMS Region</i>	<i>State</i>				<i>State Total</i>
<i>Region I</i>	Connecticut	1.64%	0.00%	2.50%	1.79%
	Maine	4.23%	0.00%	7.14%	5.00%
	Massachusetts	9.03%	0.00%	13.59%	10.13%
	New Hampshire	33.33%	50.00%	41.18%	37.84%
	Rhode Island	27.94%	-	46.67%	31.33%
	Vermont	4.35%	0.00%	33.33%	13.89%
		9.88%	31.58%	16.28%	11.84%
<i>Region II</i>	New Jersey	8.06%	0.00%	20.48%	10.66%
	New York	11.38%	13.33%	20.38%	14.54%
		9.98%	10.00%	20.41%	13.10%
<i>Region III</i>	Delaware	3.45%	33.33%	14.29%	8.70%
	District of Columbia	0.00%	0.00%	0.00%	0.00%
	Maryland	1.83%	0.00%	6.90%	3.08%
	Pennsylvania	2.36%	7.14%	9.79%	5.61%
	Virginia	2.46%	0.00%	10.53%	4.53%
	West Virginia	5.32%	12.50%	0.00%	4.84%
		2.61%	7.55%	9.05%	4.94%
<i>Region IV</i>	Alabama	7.53%	8.33%	10.00%	7.89%
	Florida	6.65%	20.00%	13.74%	8.80%
	Georgia	27.60%	33.33%	38.30%	30.64%
	Kentucky	21.46%	11.11%	20.34%	20.91%
	Mississippi	10.56%	26.92%	11.11%	12.68%
	North Carolina	11.92%	25.00%	26.03%	14.69%
	South Carolina	12.75%	7.69%	0.00%	10.53%
	Tennessee	20.40%	28.57%	25.00%	21.52%
		14.16%	21.55%	20.52%	15.74%

Source: CASPER File as of September 2018

Table 1
Percent of Facilities with Deficiency-Free Health Surveys
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region V</i>	Illinois	2.22%	4.55%	6.55%	3.28%
	Indiana	6.55%	7.14%	7.86%	7.08%
	Michigan	1.27%	0.00%	4.49%	1.82%
	Minnesota	1.69%	3.23%	7.05%	5.05%
	Ohio	11.48%	25.00%	17.82%	12.90%
	Wisconsin	9.27%	25.53%	18.03%	14.17%
		6.46%	9.44%	10.33%	7.79%
<i>Region VI</i>	Arkansas	6.01%	0.00%	5.41%	5.63%
	Louisiana	17.35%	50.00%	31.82%	21.30%
	New Mexico	3.64%	0.00%	6.67%	4.00%
	Oklahoma	6.23%	0.00%	17.86%	6.95%
	Texas	8.13%	8.16%	16.30%	8.74%
		8.65%	9.79%	17.13%	9.62%
<i>Region VII</i>	Iowa	16.60%	17.65%	17.65%	17.08%
	Kansas	8.47%	12.82%	12.26%	10.18%
	Missouri	5.78%	6.06%	14.29%	7.28%
	Nebraska	5.81%	15.56%	9.88%	9.43%
		9.14%	12.69%	14.41%	11.08%
<i>Region VIII</i>	Colorado	13.26%	12.50%	9.38%	12.66%
	Montana	2.38%	12.50%	4.17%	4.05%
	North Dakota	0.00%	0.00%	6.76%	6.25%
	South Dakota	10.00%	20.00%	17.19%	14.68%
	Utah	9.84%	0.00%	6.25%	6.80%
	Wyoming	0.00%	0.00%	0.00%	0.00%
		10.17%	5.48%	9.72%	9.48%

Source: CASPER File as of September 2018

**Table 1
Percent of Facilities with Deficiency-Free Health Surveys
By CMS Region, State, and Class of Ownership**

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region IX</i>	Arizona	17.65%	0.00%	8.00%	15.75%
	California	1.49%	7.50%	5.23%	2.17%
	Hawaii	4.00%	0.00%	8.33%	4.44%
	Nevada	6.12%	16.67%	0.00%	6.45%
			3.34%	7.14%	5.58%
<i>Region X</i>	Alaska	0.00%	0.00%	0.00%	0.00%
	Idaho	8.62%	8.33%	9.09%	8.64%
	Oregon	5.41%	50.00%	4.35%	5.88%
	Washington	0.64%	7.14%	2.22%	1.40%
			3.68%	8.33%	3.41%
		8.28%	11.13%	13.32%	9.64%

**Table 2A
Percent of Facilities with 'Substantial Compliance' on September 2018
By CMS Region, State, and Class of Ownership**

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
Region I	Connecticut	100.00%	100.00%	100.00%	100.00%
	Maine	100.00%	100.00%	100.00%	100.00%
	Massachusetts	100.00%	100.00%	100.00%	100.00%
	New Hampshire	100.00%	100.00%	100.00%	100.00%
	Rhode Island	100.00%	-	100.00%	100.00%
	Vermont	100.00%	100.00%	100.00%	100.00%
		100.00%	100.00%	100.00%	100.00%
Region II	New Jersey	100.00%	100.00%	100.00%	100.00%
	New York	100.00%	100.00%	99.53%	99.84%
		100.00%	100.00%	99.66%	99.90%
Region III	Delaware	100.00%	100.00%	100.00%	100.00%
	District of Columbia	100.00%	100.00%	100.00%	100.00%
	Maryland	99.39%	100.00%	98.28%	99.12%
	Pennsylvania	100.00%	100.00%	100.00%	100.00%
	Virginia	100.00%	100.00%	100.00%	100.00%
	West Virginia	100.00%	100.00%	100.00%	100.00%
		99.89%	100.00%	99.78%	99.86%
Region IV	Alabama	68.82%	66.67%	73.33%	69.30%
	Florida	98.59%	100.00%	97.25%	98.27%
	Georgia	99.60%	100.00%	100.00%	99.72%
	Kentucky	100.00%	88.89%	100.00%	99.65%
	Mississippi	95.65%	96.15%	94.44%	95.61%
	North Carolina	88.08%	100.00%	90.41%	88.81%
	South Carolina	88.59%	100.00%	85.71%	88.95%
	Tennessee	96.80%	92.86%	96.15%	96.52%
		93.24%	93.97%	94.96%	93.61%

Source: CASPER File as of September 2018

Table 2A
Percent of Facilities with 'Substantial Compliance' on September 2018
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	State	FOR-PROFIT	GOVERNMENT	NON-PROFIT	State Total
Region V	Illinois	100.00%	100.00%	100.00%	100.00%
	Indiana	100.00%	100.00%	100.00%	100.00%
	Michigan	0.32%	0.00%	3.37%	0.91%
	Minnesota	72.03%	77.42%	70.93%	71.81%
	Ohio	86.32%	80.00%	86.78%	86.27%
	Wisconsin	97.56%	95.74%	96.72%	97.06%
			79.06%	85.25%	80.54%
Region VI	Arkansas	100.00%	100.00%	94.59%	99.13%
	Louisiana	83.56%	92.86%	77.27%	83.03%
	New Mexico	100.00%	100.00%	100.00%	100.00%
	Oklahoma	99.61%	100.00%	100.00%	99.67%
	Texas	91.57%	89.80%	94.57%	91.58%
			92.92%	91.75%	92.13%
Region VII	Iowa	100.00%	100.00%	100.00%	100.00%
	Kansas	41.80%	48.72%	51.89%	45.81%
	Missouri	89.70%	93.94%	86.81%	89.46%
	Nebraska	100.00%	100.00%	100.00%	100.00%
			83.37%	83.58%	86.45%
Region VIII	Colorado	100.00%	100.00%	96.88%	99.56%
	Montana	97.62%	100.00%	100.00%	98.65%
	North Dakota	100.00%	100.00%	100.00%	100.00%
	South Dakota	100.00%	100.00%	100.00%	100.00%
	Utah	100.00%	100.00%	100.00%	100.00%
	Wyoming	100.00%	100.00%	100.00%	100.00%
		99.71%	100.00%	99.54%	99.68%

Source: CASPER File as of September 2018

Table 2A
Percent of Facilities with 'Substantial Compliance' on September 2018
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	State	FOR-PROFIT	GOVERNMENT	NON-PROFIT	State Total
<i>Region IX</i>	Arizona	99.16%	100.00%	100.00%	99.32%
	California	99.30%	100.00%	99.35%	99.33%
	Hawaii	100.00%	87.50%	91.67%	95.56%
	Nevada	100.00%	100.00%	100.00%	100.00%
			99.33%	98.21%	98.98%
<i>Region X</i>	Alaska	100.00%	100.00%	100.00%	100.00%
	Idaho	86.21%	91.67%	90.91%	87.65%
	Oregon	100.00%	100.00%	100.00%	100.00%
	Washington	91.67%	92.86%	80.00%	89.30%
			93.56%	94.44%	88.64%
		91.78%	90.75%	91.66%	91.68%

Table 2B
Percent of Facilities in 'Substantial Compliance' on Most Recent Survey Date
By CMS Region, State, and Class of Ownership

		FOR-PROFIT	GOVERNMENT	NON-PROFIT	
<i>CMS Region</i>	<i>State</i>				<i>State Total</i>
<i>Region I</i>	Connecticut	1.64%	0.00%	2.50%	1.79%
	Maine	7.04%	0.00%	7.14%	7.00%
	Massachusetts	9.72%	0.00%	13.59%	10.63%
	New Hampshire	44.44%	50.00%	47.06%	45.95%
	Rhode Island	35.29%	-	46.67%	37.35%
	Vermont	8.70%	0.00%	41.67%	19.44%
		12.09%	31.58%	17.21%	13.71%
<i>Region II</i>	New Jersey	9.52%	0.00%	20.48%	11.75%
	New York	12.43%	13.33%	21.33%	15.51%
		11.21%	10.00%	21.09%	14.11%
<i>Region III</i>	Delaware	3.45%	33.33%	14.29%	8.70%
	District of Columbia	0.00%	0.00%	0.00%	0.00%
	Maryland	2.44%	0.00%	12.07%	4.85%
	Pennsylvania	2.62%	7.14%	9.79%	5.76%
	Virginia	2.46%	0.00%	10.53%	4.53%
	West Virginia	5.32%	12.50%	0.00%	4.84%
		2.84%	7.55%	9.70%	5.30%
<i>Region IV</i>	Alabama	8.60%	8.33%	10.00%	8.77%
	Florida	7.06%	20.00%	14.29%	9.24%
	Georgia	28.00%	33.33%	39.36%	31.20%
	Kentucky	21.46%	11.11%	20.34%	20.91%
	Mississippi	10.56%	26.92%	11.11%	12.68%
	North Carolina	12.50%	25.00%	30.14%	15.85%
	South Carolina	12.75%	15.38%	0.00%	11.05%
	Tennessee	20.40%	28.57%	26.92%	21.84%
		14.50%	22.41%	21.64%	16.25%

Source: CASPER File as of September 2018

Table 2B
Percent of Facilities in 'Substantial Compliance' on Most Recent Survey Date
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region V</i>	Illinois	2.96%	9.09%	6.55%	3.97%
	Indiana	6.55%	7.14%	7.86%	7.08%
	Michigan	1.27%	0.00%	4.49%	1.82%
	Minnesota	2.54%	6.45%	7.05%	5.59%
	Ohio	11.87%	25.00%	17.82%	13.21%
	Wisconsin	9.76%	27.66%	18.03%	14.71%
		6.87%	10.32%	10.33%	8.14%
<i>Region VI</i>	Arkansas	6.56%	0.00%	5.41%	6.06%
	Louisiana	17.81%	57.14%	31.82%	22.02%
	New Mexico	3.64%	0.00%	6.67%	4.00%
	Oklahoma	6.61%	0.00%	17.86%	7.28%
	Texas	8.43%	8.84%	17.39%	9.15%
		9.01%	10.82%	17.59%	10.05%
<i>Region VII</i>	Iowa	16.60%	17.65%	17.65%	17.08%
	Kansas	8.47%	12.82%	12.26%	10.18%
	Missouri	6.03%	6.06%	14.29%	7.47%
	Nebraska	6.98%	15.56%	9.88%	9.91%
		9.36%	12.69%	14.41%	11.21%
<i>Region VIII</i>	Colorado	13.26%	12.50%	9.38%	12.66%
	Montana	2.38%	12.50%	4.17%	4.05%
	North Dakota	0.00%	0.00%	6.76%	6.25%
	South Dakota	10.00%	20.00%	17.19%	14.68%
	Utah	9.84%	0.00%	6.25%	6.80%
	Wyoming	0.00%	0.00%	0.00%	0.00%
		10.17%	5.48%	9.72%	9.48%

Source: CASPER File as of September 2018

Table 2B
Percent of Facilities in 'Substantial Compliance' on Most Recent Survey Date
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region IX</i>	Arizona	17.65%	0.00%	8.00%	15.75%
	California	1.79%	7.50%	5.23%	2.42%
	Hawaii	4.00%	0.00%	8.33%	4.44%
	Nevada	6.12%	16.67%	0.00%	6.45%
		3.59%	7.14%	5.58%	3.99%
<i>Region X</i>	Alaska	0.00%	0.00%	0.00%	0.00%
	Idaho	8.62%	8.33%	9.09%	8.64%
	Oregon	5.41%	50.00%	4.35%	5.88%
	Washington	0.64%	7.14%	2.22%	1.40%
		3.68%	8.33%	3.41%	4.00%
		8.75%	11.70%	13.71%	10.10%

Table 3A
Percent of Facilities Not in 'Substantial Compliance' on September 2018
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region I</i>	Connecticut	0.00%	0.00%	0.00%	0.00%
	Maine	0.00%	0.00%	0.00%	0.00%
	Massachusetts	0.00%	0.00%	0.00%	0.00%
	New Hampshire	0.00%	0.00%	0.00%	0.00%
	Rhode Island	0.00%	-	0.00%	0.00%
	Vermont	0.00%	0.00%	0.00%	0.00%
			0.00%	0.00%	0.00%
<i>Region II</i>	New Jersey	0.00%	0.00%	0.00%	0.00%
	New York	0.00%	0.00%	0.47%	0.16%
		0.00%	0.00%	0.34%	0.10%
<i>Region III</i>	Delaware	0.00%	0.00%	0.00%	0.00%
	District of Columbia	0.00%	0.00%	0.00%	0.00%
	Maryland	0.61%	0.00%	1.72%	0.88%
	Pennsylvania	0.00%	0.00%	0.00%	0.00%
	Virginia	0.00%	0.00%	0.00%	0.00%
	West Virginia	0.00%	0.00%	0.00%	0.00%
			0.11%	0.00%	0.22%
<i>Region IV</i>	Alabama	31.18%	33.33%	26.67%	30.70%
	Florida	1.41%	0.00%	2.75%	1.73%
	Georgia	0.40%	0.00%	0.00%	0.28%
	Kentucky	0.00%	11.11%	0.00%	0.35%
	Mississippi	4.35%	3.85%	5.56%	4.39%
	North Carolina	11.92%	0.00%	9.59%	11.19%
	South Carolina	11.41%	0.00%	14.29%	11.05%
	Tennessee	3.20%	7.14%	3.85%	3.48%
			6.76%	6.03%	5.04%

Source: CASPER File as of September 2018

Table 3A
Percent of Facilities Not in 'Substantial Compliance' on September 2018
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
Region V	Illinois	0.00%	0.00%	0.00%	0.00%
	Indiana	0.00%	0.00%	0.00%	0.00%
	Michigan	99.68%	100.00%	96.63%	99.09%
	Minnesota	27.97%	22.58%	29.07%	28.19%
	Ohio	13.68%	20.00%	13.22%	13.73%
	Wisconsin	2.44%	4.26%	3.28%	2.94%
			20.94%	14.75%	19.46%
Region VI	Arkansas	0.00%	0.00%	5.41%	0.87%
	Louisiana	16.44%	7.14%	22.73%	16.97%
	New Mexico	0.00%	0.00%	0.00%	0.00%
	Oklahoma	0.39%	0.00%	0.00%	0.33%
	Texas	8.43%	10.20%	5.43%	8.42%
			7.08%	8.25%	7.87%
Region VII	Iowa	0.00%	0.00%	0.00%	0.00%
	Kansas	58.20%	51.28%	48.11%	54.19%
	Missouri	10.30%	6.06%	13.19%	10.54%
	Nebraska	0.00%	0.00%	0.00%	0.00%
			16.63%	16.42%	13.55%
Region VIII	Colorado	0.00%	0.00%	3.13%	0.44%
	Montana	2.38%	0.00%	0.00%	1.35%
	North Dakota	0.00%	0.00%	0.00%	0.00%
	South Dakota	0.00%	0.00%	0.00%	0.00%
	Utah	0.00%	0.00%	0.00%	0.00%
	Wyoming	0.00%	0.00%	0.00%	0.00%
		0.29%	0.00%	0.46%	0.32%

Source: CASPER File as of September 2018

Table 3A
Percent of Facilities Not in 'Substantial Compliance' on September 2018
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region IX</i>	Arizona	0.84%	0.00%	0.00%	0.68%
	California	0.70%	0.00%	0.65%	0.67%
	Hawaii	0.00%	12.50%	8.33%	4.44%
	Nevada	0.00%	0.00%	0.00%	0.00%
			0.67%	1.79%	1.02%
<i>Region X</i>	Alaska	0.00%	0.00%	0.00%	0.00%
	Idaho	13.79%	8.33%	9.09%	12.35%
	Oregon	0.00%	0.00%	0.00%	0.00%
	Washington	8.33%	7.14%	20.00%	10.70%
			6.44%	5.56%	11.36%
		8.22%	9.25%	8.34%	8.32%

Table 3B
Percent of Facilities Not in 'Substantial Compliance' on Most Recent Survey Date
By CMS Region, State, and Class of Ownership

		FOR-PROFIT	GOVERNMENT	NON-PROFIT	
<i>CMS Region</i>	State				State Total
<i>Region I</i>	Connecticut	98.36%	100.00%	97.50%	98.21%
	Maine	92.96%	100.00%	92.86%	93.00%
	Massachusetts	90.28%	100.00%	86.41%	89.37%
	New Hampshire	55.56%	50.00%	52.94%	54.05%
	Rhode Island	64.71%	-	53.33%	62.65%
	Vermont	91.30%	100.00%	58.33%	80.56%
			87.91%	68.42%	82.79%
<i>Region II</i>	New Jersey	90.48%	100.00%	79.52%	88.25%
	New York	87.57%	86.67%	78.67%	84.49%
		88.79%	90.00%	78.91%	85.89%
<i>Region III</i>	Delaware	96.55%	66.67%	85.71%	91.30%
	District of Columbia	100.00%	100.00%	100.00%	100.00%
	Maryland	97.56%	100.00%	87.93%	95.15%
	Pennsylvania	97.38%	92.86%	90.21%	94.24%
	Virginia	97.54%	100.00%	89.47%	95.47%
	West Virginia	94.68%	87.50%	100.00%	95.16%
			97.16%	92.45%	90.30%
<i>Region IV</i>	Alabama	91.40%	91.67%	90.00%	91.23%
	Florida	92.94%	80.00%	85.71%	90.76%
	Georgia	72.00%	66.67%	60.64%	68.80%
	Kentucky	78.54%	88.89%	79.66%	79.09%
	Mississippi	89.44%	73.08%	88.89%	87.32%
	North Carolina	87.50%	75.00%	69.86%	84.15%
	South Carolina	87.25%	84.62%	100.00%	88.95%
	Tennessee	79.60%	71.43%	73.08%	78.16%
			85.50%	77.59%	78.36%

Source: CASPER File as of September 2018

Table 3B
Percent of Facilities Not in 'Substantial Compliance' on Most Recent Survey Date
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	State	FOR-PROFIT	GOVERNMENT	NON-PROFIT	State Total
Region V	Illinois	97.04%	90.91%	93.45%	96.03%
	Indiana	93.45%	92.86%	92.14%	92.92%
	Michigan	98.73%	100.00%	95.51%	98.18%
	Minnesota	97.46%	93.55%	92.95%	94.41%
	Ohio	88.13%	75.00%	82.18%	86.79%
	Wisconsin	90.24%	72.34%	81.97%	85.29%
			93.13%	89.68%	89.67%
Region VI	Arkansas	93.44%	100.00%	94.59%	93.94%
	Louisiana	82.19%	42.86%	68.18%	77.98%
	New Mexico	96.36%	100.00%	93.33%	96.00%
	Oklahoma	93.39%	100.00%	82.14%	92.72%
	Texas	91.57%	91.16%	82.61%	90.85%
			90.99%	89.18%	82.41%
Region VII	Iowa	83.40%	82.35%	82.35%	82.92%
	Kansas	91.53%	87.18%	87.74%	89.82%
	Missouri	93.97%	93.94%	85.71%	92.53%
	Nebraska	93.02%	84.44%	90.12%	90.09%
			90.64%	87.31%	85.59%
Region VIII	Colorado	86.74%	87.50%	90.63%	87.34%
	Montana	97.62%	87.50%	95.83%	95.95%
	North Dakota	100.00%	100.00%	93.24%	93.75%
	South Dakota	90.00%	80.00%	82.81%	85.32%
	Utah	90.16%	100.00%	93.75%	93.20%
	Wyoming	100.00%	100.00%	100.00%	100.00%
		89.83%	94.52%	90.28%	90.52%

Source: CASPER File as of September 2018

Table 3B
Percent of Facilities Not in 'Substantial Compliance' on Most Recent Survey Date
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	State	FOR-PROFIT	GOVERNMENT	NON-PROFIT	State Total
<i>Region IX</i>	Arizona	82.35%	100.00%	92.00%	84.25%
	California	98.21%	92.50%	94.77%	97.58%
	Hawaii	96.00%	100.00%	91.67%	95.56%
	Nevada	93.88%	83.33%	100.00%	93.55%
			96.41%	92.86%	94.42%
<i>Region X</i>	Alaska	100.00%	100.00%	100.00%	100.00%
	Idaho	91.38%	91.67%	90.91%	91.36%
	Oregon	94.59%	50.00%	95.65%	94.12%
	Washington	99.36%	92.86%	97.78%	98.60%
			96.32%	91.67%	96.59%
		91.25%	88.30%	86.29%	89.90%

Table 4
Percent of Facilities Providing 'Substandard Quality of Care'
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region I</i>	Connecticut	1.64%	0.00%	0.00%	1.34%
	Maine	1.41%	0.00%	0.00%	1.00%
	Massachusetts	3.82%	0.00%	0.00%	2.78%
	New Hampshire	0.00%	0.00%	0.00%	0.00%
	Rhode Island	4.41%	-	6.67%	4.82%
	Vermont	0.00%	0.00%	0.00%	0.00%
			2.65%	0.00%	0.47%
<i>Region II</i>	New Jersey	1.10%	0.00%	0.00%	0.82%
	New York	0.26%	0.00%	0.00%	0.16%
		0.61%	0.00%	0.00%	0.41%
<i>Region III</i>	Delaware	0.00%	0.00%	7.14%	2.17%
	District of Columbia	0.00%	0.00%	0.00%	0.00%
	Maryland	4.88%	0.00%	1.72%	3.96%
	Pennsylvania	0.79%	0.00%	0.70%	0.72%
	Virginia	3.45%	0.00%	2.63%	3.14%
	West Virginia	7.45%	12.50%	0.00%	6.45%
			2.84%	1.89%	1.29%
<i>Region IV</i>	Alabama	0.54%	0.00%	0.00%	0.44%
	Florida	0.20%	0.00%	1.10%	0.43%
	Georgia	1.20%	6.67%	1.06%	1.39%
	Kentucky	4.11%	0.00%	0.00%	3.14%
	Mississippi	1.86%	0.00%	0.00%	1.46%
	North Carolina	5.81%	16.67%	1.37%	5.36%
	South Carolina	5.37%	15.38%	0.00%	5.26%
	Tennessee	1.60%	0.00%	0.00%	1.27%
		2.38%	4.31%	0.75%	2.14%

Source: CASPER File as of September 2018

Table 4
Percent of Facilities Providing 'Substandard Quality of Care'
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region V</i>	Illinois	1.85%	0.00%	2.38%	1.92%
	Indiana	3.06%	0.55%	0.71%	1.63%
	Michigan	5.73%	5.41%	3.37%	5.23%
	Minnesota	7.63%	0.00%	2.64%	3.99%
	Ohio	1.94%	0.00%	2.30%	1.96%
	Wisconsin	4.88%	2.13%	3.28%	4.01%
			3.16%	1.18%	2.39%
<i>Region VI</i>	Arkansas	5.46%	9.09%	5.41%	5.63%
	Louisiana	0.46%	0.00%	2.27%	0.72%
	New Mexico	20.00%	0.00%	20.00%	18.67%
	Oklahoma	8.17%	0.00%	10.71%	7.95%
	Texas	4.82%	0.68%	5.43%	4.37%
			5.32%	1.03%	6.48%
<i>Region VII</i>	Iowa	4.26%	0.00%	1.07%	2.73%
	Kansas	5.29%	2.56%	3.77%	4.49%
	Missouri	1.51%	0.00%	4.40%	1.92%
	Nebraska	4.65%	0.00%	0.00%	1.89%
			3.30%	0.75%	2.15%
<i>Region VIII</i>	Colorado	2.76%	0.00%	3.13%	2.62%
	Montana	16.67%	12.50%	0.00%	10.81%
	North Dakota	0.00%	0.00%	0.00%	0.00%
	South Dakota	0.00%	0.00%	1.56%	0.92%
	Utah	4.92%	3.85%	6.25%	4.85%
	Wyoming	0.00%	0.00%	16.67%	2.63%
		4.36%	2.74%	1.85%	3.32%

Source: CASPER File as of September 2018

Table 4
Percent of Facilities Providing 'Substandard Quality of Care'
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region IX</i>	Arizona	1.68%	0.00%	0.00%	1.37%
	California	2.19%	2.50%	0.65%	2.00%
	Hawaii	16.00%	12.50%	16.67%	15.56%
	Nevada	2.04%	0.00%	0.00%	1.61%
		2.42%	3.57%	1.52%	2.34%
<i>Region X</i>	Alaska	0.00%	25.00%	0.00%	11.11%
	Idaho	15.52%	25.00%	36.36%	19.75%
	Oregon	6.31%	0.00%	0.00%	5.15%
	Washington	19.87%	7.14%	2.22%	15.35%
		14.42%	16.67%	5.68%	12.89%
		3.45%	2.17%	1.91%	3.01%

**Table 5
Percent of Facilities with 'Immediate Jeopardy' Citations
By CMS Region, State, and Class of Ownership**

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
Region I	Connecticut	1.64%	0.00%	0.00%	1.34%
	Maine	1.41%	0.00%	0.00%	1.00%
	Massachusetts	1.04%	0.00%	0.00%	0.76%
	New Hampshire	0.00%	0.00%	0.00%	0.00%
	Rhode Island	1.47%	-	6.67%	2.41%
	Vermont	0.00%	0.00%	0.00%	0.00%
			1.18%	0.00%	0.47%
Region II	New Jersey	1.10%	10.00%	0.00%	1.09%
	New York	1.06%	0.00%	0.47%	0.81%
		1.08%	2.50%	0.34%	0.91%
Region III	Delaware	0.00%	0.00%	0.00%	0.00%
	District of Columbia	11.11%	0.00%	0.00%	5.56%
	Maryland	4.27%	0.00%	1.72%	3.52%
	Pennsylvania	0.52%	0.00%	0.70%	0.58%
	Virginia	2.96%	0.00%	2.63%	2.79%
	West Virginia	6.38%	0.00%	0.00%	4.84%
			2.50%	0.00%	1.08%
Region IV	Alabama	0.54%	0.00%	3.33%	0.88%
	Florida	0.40%	0.00%	1.10%	0.58%
	Georgia	1.20%	6.67%	1.06%	1.39%
	Kentucky	4.11%	0.00%	0.00%	3.14%
	Mississippi	1.86%	0.00%	0.00%	1.46%
	North Carolina	6.69%	16.67%	1.37%	6.06%
	South Carolina	4.70%	15.38%	0.00%	4.74%
	Tennessee	1.60%	0.00%	0.00%	1.27%
			2.53%	4.31%	0.93%

Source: CASPER File as of September 2018

**Table 5
Percent of Facilities with 'Immediate Jeopardy' Citations
By CMS Region, State, and Class of Ownership**

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region V</i>	Illinois	1.11%	0.00%	0.00%	0.82%
	Indiana	2.62%	1.10%	0.00%	1.45%
	Michigan	2.87%	5.41%	1.12%	2.73%
	Minnesota	7.63%	0.00%	3.52%	4.52%
	Ohio	2.19%	0.00%	2.30%	2.17%
	Wisconsin	4.39%	4.26%	4.10%	4.28%
			2.57%	1.77%	1.96%
<i>Region VI</i>	Arkansas	3.28%	9.09%	5.41%	3.90%
	Louisiana	0.46%	0.00%	0.00%	0.36%
	New Mexico	14.55%	0.00%	13.33%	13.33%
	Oklahoma	3.11%	0.00%	7.14%	3.31%
	Texas	2.91%	0.68%	1.09%	2.51%
			3.04%	1.03%	3.24%
<i>Region VII</i>	Iowa	4.68%	0.00%	0.53%	2.73%
	Kansas	2.65%	2.56%	3.77%	2.99%
	Missouri	1.26%	0.00%	4.40%	1.72%
	Nebraska	1.16%	0.00%	0.00%	0.47%
			2.42%	0.75%	1.94%
<i>Region VIII</i>	Colorado	1.66%	0.00%	3.13%	1.75%
	Montana	19.05%	12.50%	0.00%	12.16%
	North Dakota	0.00%	0.00%	0.00%	0.00%
	South Dakota	0.00%	0.00%	1.56%	0.92%
	Utah	3.28%	7.69%	0.00%	3.88%
	Wyoming	0.00%	0.00%	16.67%	2.63%
		3.78%	4.11%	1.39%	3.00%

Source: CASPER File as of September 2018

Table 5
Percent of Facilities with 'Immediate Jeopardy' Citations
By CMS Region, State, and Class of Ownership

<i>CMS Region</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	<i>State Total</i>
<i>Region IX</i>	Arizona	2.52%	0.00%	0.00%	2.05%
	California	1.99%	0.00%	1.96%	1.92%
	Hawaii	8.00%	12.50%	25.00%	13.33%
	Nevada	2.04%	0.00%	0.00%	1.61%
			2.17%	1.79%	3.05%
<i>Region X</i>	Alaska	0.00%	0.00%	0.00%	0.00%
	Idaho	6.90%	8.33%	9.09%	7.41%
	Oregon	9.01%	0.00%	0.00%	7.35%
	Washington	15.38%	7.14%	6.67%	13.02%
			11.66%	5.56%	4.55%
		2.71%	1.98%	1.63%	2.41%

Table 6
Number of Facilities Terminated Involuntarily since 01 January 1999
By CMS Region, State, and Class of Ownership

		FOR-PROFIT	GOVERNMENT	NON-PROFIT	
<i>Region Code</i>	<i>State</i>				<i>State Total</i>
<i>Region I</i>	MAINE	3	-	-	3
	MASSACHUSETTS	8	-	1	9
	RHODE ISLAND	3	-	-	3
	VERMONT	2	-	-	2
		16	-	1	17
<i>Region II</i>	NEW JERSEY	4	-	1	5
	NEW YORK	5	1	1	7
	PUERTO RICO	1	-	-	1
	VIRGIN ISLANDS	1	-	-	1
		11	1	2	14
<i>Region III</i>	DELAWARE	-	-	1	1
	MARYLAND	8	-	3	11
	PENNSYLVANIA	6	-	1	7
	VIRGINIA	5	2	3	10
	WEST VIRGINIA	2	-	-	2
	21	2	8	31	
<i>Region IV</i>	ALABAMA	7	2	1	10
	FLORIDA	13	-	2	15
	GEORGIA	13	-	-	13
	KENTUCKY	12	-	1	13
	MISSISSIPPI	1	-	-	1
	NORTH CAROLINA	6	-	-	6
	SOUTH CAROLINA	-	-	1	1
	TENNESSEE	16	1	4	21
	68	3	9	80	

Source: CASPER File as of September 2018

Table 6
Number of Facilities Terminated Involuntarily since 01 January 1999
By CMS Region, State, and Class of Ownership

		FOR-PROFIT	GOVERNMENT	NON-PROFIT	
<i>Region Code</i>	<i>State</i>				<i>State Total</i>
<i>Region V</i>	ILLINOIS	14	2	2	18
	INDIANA	10	1	-	11
	MICHIGAN	24	-	3	27
	MINNESOTA	1	1	1	3
	OHIO	16	1	-	17
	WISCONSIN	1	-	-	1
		66	5	6	77
<i>Region VI</i>	ARKANSAS	17	-	1	18
	LOUISIANA	3	-	2	5
	NEW MEXICO	4	-	-	4
	OKLAHOMA	25	-	-	25
	TEXAS	51	-	6	57
		100	-	9	109
<i>Region VII</i>	IOWA	7	1	-	8
	KANSAS	6	-	1	7
	MISSOURI	11	1	-	12
		24	2	1	27
<i>Region VIII</i>	COLORADO	3	-	-	3
	MONTANA	1	-	1	2
	UTAH	1	-	-	1
	WYOMING	2	1	-	3
		7	1	1	9
<i>Region IX</i>	ARIZONA	1	-	-	1
	CALIFORNIA	43	2	1	46
	NEVADA	1	1	-	2

Source: CASPER File as of September 2018

Table 6
Number of Facilities Terminated Involuntarily since 01 January 1999
By CMS Region, State, and Class of Ownership

<i>Region Code</i>	<i>State</i>	FOR-PROFIT	GOVERNMENT	NON-PROFIT	State Total
		45	3	1	49
<i>Region X</i>	IDAHO	3	-	-	3
	WASHINGTON	6	-	-	6
		9	-	-	9
		367	17	38	422

**Table 7
Most Frequently Cited Deficiencies by Class of Ownership**

For Profit(N=10933)

Government(N=1060)

Non-Profit(N=3611)

Rank	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate
1	F441	Infection Control, Prevent Spr	17.43%	F441	Infection Control, Prevent Spr	16.42%	F371	Food Procure, Store/Prepare/Se	15.54%
2	F371	Food Procure, Store/Prepare/Se	16.90%	F371	Food Procure, Store/Prepare/Se	15.66%	F441	Infection Control, Prevent Spr	14.59%
3	F323	Free Of Accident Hazards/Super	11.74%	F323	Free Of Accident Hazards/Super	11.70%	F323	Free Of Accident Hazards/Super	11.35%
4	F309	Provide Care/Services For High	11.09%	F329	Drug Regimen Is Free From Unne	10.09%	F309	Provide Care/Services For High	8.78%
5	F431	Drug Records, Label/Store Drug	10.54%	F431	Drug Records, Label/Store Drug	9.81%	F431	Drug Records, Label/Store Drug	8.47%
6	F279	Develop Comprehensive Care Pla	9.14%	F279	Develop Comprehensive Care Pla	8.40%	F329	Drug Regimen Is Free From Unne	8.00%
7	F329	Drug Regimen Is Free From Unne	9.13%	F309	Provide Care/Services For High	7.55%	F279	Develop Comprehensive Care Pla	7.26%
8	F514	Res Records-Complete/Accurate/	7.48%	F278	Assessment Accuracy/Coordinati	7.08%	F314	Treatment/Svcs To Prevent/Heal	5.70%
9	F241	Dignity And Respect Of Individ	6.57%	F282	Services By Qualified Persons/	6.32%	F241	Dignity And Respect Of Individ	5.37%
10	F278	Assessment Accuracy/Coordinati	6.34%	F280	Right To Participate Planning	5.66%	F278	Assessment Accuracy/Coordinati	5.32%
11	F281	Services Provided Meet Profess	6.22%	F465	Safe/Functional/Sanitary/Comfo	5.00%	F280	Right To Participate Planning	5.18%
12	F253	Housekeeping & Maintenance Ser	5.98%	F314	Treatment/Svcs To Prevent/Heal	4.81%	F282	Services By Qualified Persons/	4.96%
13	F282	Services By Qualified Persons/	5.77%	F157	Notify Of Changes (Injury/Decl	4.53%	F514	Res Records-Complete/Accurate/	4.79%
14	F314	Treatment/Svcs To Prevent/Heal	5.74%	F315	No Catheter, Prevent Uti, Rest	4.53%	F225	Investigate/Report Allegations	4.29%
15	F280	Right To Participate Planning	5.60%	F225	Investigate/Report Allegations	4.43%	F281	Services Provided Meet Profess	4.10%
16	F312	Adl Care Provided For Depend	5.04%	F241	Dignity And Respect Of Individ	4.34%	F226	Develop/Implment Abuse/Neglect	3.90%
17	F465	Safe/Functional/Sanitary/Comfo	4.84%	F425	Pharmaceutical Svc - Accurate	4.25%	F312	Adl Care Provided For Depend	3.60%
18	F425	Pharmaceutical Svc - Accurate	4.83%	F226	Develop/Implment Abuse/Neglect	4.15%	F253	Housekeeping & Maintenance Ser	3.54%
19	F315	No Catheter, Prevent Uti, Rest	4.66%	F253	Housekeeping & Maintenance Ser	3.96%	F315	No Catheter, Prevent Uti, Rest	3.43%
20	F226	Develop/Implment Abuse/Neglect	4.48%	F514	Res Records-Complete/Accurate/	3.68%	F332	Free Of Medication Error Rates	3.18%
21	F332	Free Of Medication Error Rates	4.28%	F312	Adl Care Provided For Depend	3.40%	F157	Notify Of Changes (Injury/Decl	2.82%
22	F225	Investigate/Report Allegations	4.16%	F332	Free Of Medication Error Rates	3.11%	F425	Pharmaceutical Svc - Accurate	2.80%
23	F157	Notify Of Changes (Injury/Decl	3.95%	F281	Services Provided Meet Profess	3.02%	F428	Drug Regimen Review, Report Ir	2.44%

Source: CASPER File as of September 2018

**Table 7
Most Frequently Cited Deficiencies by Class of Ownership**

For Profit(N=10933)

Government(N=1060)

Non-Profit(N=3611)

Rank	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate
24	F428	Drug Regimen Review, Report Ir	3.30%	F428	Drug Regimen Review, Report Ir	2.74%	F465	Safe/Functional/Sanitary/Comfo	2.24%
25	F328	Treatment/Care For Special Nee	3.29%	F164	Personal Privacy/Confidentiali	2.64%	F325	Maintain Nutrition Status Unle	2.16%
26	F246	Reasonable Accommodation Of Ne	3.12%	F246	Reasonable Accommodation Of Ne	2.64%	F156	Notice Of Rights, Rules, Servi	2.10%
27	F325	Maintain Nutrition Status Unle	3.09%	F325	Maintain Nutrition Status Unle	2.26%	F246	Reasonable Accommodation Of Ne	2.08%
28	F520	Qaa Committee-Members/Meet Qua	2.73%	F221	Right To Be Free From Physical	2.08%	F520	Qaa Committee-Members/Meet Qua	2.08%
29	F364	Nutritive Value/Appear, Palata	2.37%	F156	Notice Of Rights, Rules, Servi	1.98%	F328	Treatment/Care For Special Nee	1.99%
30	F164	Personal Privacy/Confidentiali	2.36%	F272	Comprehensive Assessments	1.98%	F164	Personal Privacy/Confidentiali	1.86%
31	F156	Notice Of Rights, Rules, Servi	2.35%	F520	Qaa Committee-Members/Meet Qua	1.98%	F242	Self-Determination - Right To	1.66%
32	F248	Activities Meet Interests/Need	2.27%	F248	Activities Meet Interests/Need	1.89%	F456	Essential Equipment, Safe Oper	1.61%
33	F333	Residents Free Of Significant	2.09%	F364	Nutritive Value/Appear, Palata	1.89%	F334	Influenza And Pneumococcal Imm	1.58%
34	F272	Comprehensive Assessments	2.05%	F167	Right To Survey Results - Read	1.79%	F364	Nutritive Value/Appear, Palata	1.52%
35	F456	Essential Equipment, Safe Oper	1.96%	F318	Increase/Prevent Decrease In R	1.79%	F272	Comprehensive Assessments	1.47%
36	F318	Increase/Prevent Decrease In R	1.93%	F333	Residents Free Of Significant	1.79%	F167	Right To Survey Results - Read	1.38%
37	F252	Safe/Clean/Comfortable/Homelik	1.90%	F498	Nurse Aide Demonstrate Compete	1.70%	F333	Residents Free Of Significant	1.33%
38	F242	Self-Determination - Right To	1.89%	F356	Posted Nurse Staffing Informat	1.60%	F356	Posted Nurse Staffing Informat	1.33%
39	F322	Ng Treatment/Services - Restor	1.72%	F242	Self-Determination - Right To	1.51%	F248	Activities Meet Interests/Need	1.27%
40	F356	Posted Nurse Staffing Informat	1.66%	F328	Treatment/Care For Special Nee	1.51%	F176	Resident Self-Administer Drugs	1.19%
41	F518	Train All Staff-Emergency Proc	1.61%	F518	Train All Staff-Emergency Proc	1.32%	F363	Menus Meet Res Needs/Prep In A	1.05%
42	F363	Menus Meet Res Needs/Prep In A	1.57%	F456	Essential Equipment, Safe Oper	1.23%	F318	Increase/Prevent Decrease In R	0.97%
43	F502	Administration	1.56%	F252	Safe/Clean/Comfortable/Homelik	1.13%	F166	Right To Prompt Efforts To Res	0.94%
44	F167	Right To Survey Results - Read	1.51%	F322	Ng Treatment/Services - Restor	1.13%	F250	Provision Of Medically Related	0.94%
45	F250	Provision Of Medically Related	1.45%	F463	Resident Call System - Rooms/T	1.13%	F155	Right To Refuse; Formulate Adv	0.91%
46	F458	Bedrooms Measure At Least 80 S	1.43%	F155	Right To Refuse; Formulate Adv	1.04%	F311	Treatment/Services To Improve/	0.89%

Source: CASPER File as of September 2018

**Table 7
Most Frequently Cited Deficiencies by Class of Ownership**

For Profit(N=10933)

Government(N=1060)

Non-Profit(N=3611)

Rank	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate
47	F469	Maintains Effective Pest Contr	1.41%	F334	Influenza And Pneumococcal Imm	1.04%	F353	Sufficient 24-Hr Nursing Staff	0.83%
48	F166	Right To Prompt Efforts To Res	1.36%	F469	Maintains Effective Pest Contr	1.04%	F502	Administration	0.83%
49	F334	Influenza And Pneumococcal Imm	1.36%	F223	Free From Abuse/Involuntary Se	0.94%	F159	Facility Management Of Persona	0.80%
50	F498	Nurse Aide Demonstrate Compete	1.33%	F387	Frequency & Timeliness Of Phys	0.94%	F463	Resident Call System - Rooms/T	0.80%
51	F353	Sufficient 24-Hr Nursing Staff	1.32%	F166	Right To Prompt Efforts To Res	0.85%	F322	Ng Treatment/Services - Restor	0.78%
52	F372	Dispose Garbage & Refuse Prope	1.25%	F285	Pasrr Requirements For Mi & Mr	0.85%	F252	Safe/Clean/Comfortable/Homelik	0.75%
53	F463	Resident Call System - Rooms/T	1.23%	F353	Sufficient 24-Hr Nursing Staff	0.85%	F518	Train All Staff-Emergency Proc	0.75%
54	F221	Right To Be Free From Physical	1.18%	F372	Dispose Garbage & Refuse Prope	0.85%	F221	Right To Be Free From Physical	0.69%
55	F274	Comprehensive Assess After Sig	1.06%	F502	Administration	0.85%	F285	Pasrr Requirements For Mi & Mr	0.66%
56	F285	Pasrr Requirements For Mi & Mr	1.05%	F159	Facility Management Of Persona	0.75%	F372	Dispose Garbage & Refuse Prope	0.64%
57	F155	Right To Refuse; Formulate Adv	1.02%	F369	Assistive Devices - Eating Equ	0.75%	F412	Routine/Emergency Dental Servi	0.64%
58	F176	Resident Self-Administer Drugs	1.01%	F274	Comprehensive Assess After Sig	0.66%	F327	Sufficient Fluid To Maintain H	0.55%
59	F412	Routine/Emergency Dental Servi	1.01%	F311	Treatment/Services To Improve/	0.66%	F469	Maintains Effective Pest Contr	0.55%
60	F311	Treatment/Services To Improve/	0.93%	F154	Informed Of Health Status, Car	0.57%	F154	Informed Of Health Status, Car	0.53%
61	F159	Facility Management Of Persona	0.90%	F224	Prohibit Mistreatment/Neglect/	0.57%	F368	Frequency Of Meals/Snacks At B	0.53%
62	F223	Free From Abuse/Involuntary Se	0.86%	F250	Provision Of Medically Related	0.57%	F223	Free From Abuse/Involuntary Se	0.47%
63	F367	Therapeutic Diet Prescribed By	0.80%	F313	Treatment/Devices To Maintain	0.57%	F244	Listen/Act On Group Grievance/	0.44%
64	F490	Effective Administration/Resid	0.80%	F362	Sufficient Dietary Support Per	0.57%	F274	Comprehensive Assess After Sig	0.44%
65	F154	Informed Of Health Status, Car	0.77%	F363	Menus Meet Res Needs/Prep In A	0.57%	F490	Effective Administration/Resid	0.44%
66	F517	Written Plans To Meet Emergenc	0.77%	F458	Bedrooms Measure At Least 80 S	0.57%	F160	Conveyance Of Personal Funds U	0.39%
67	F247	Right To Notice Before Room/Ro	0.70%	F490	Effective Administration/Resid	0.57%	F411	Routine/Emergency Dental Servi	0.39%
68	F387	Frequency & Timeliness Of Phys	0.67%	F516	Release Res Info, Safeguard Cl	0.57%	F517	Written Plans To Meet Emergenc	0.39%
69	F327	Sufficient Fluid To Maintain H	0.66%	F176	Resident Self-Administer Drugs	0.47%	F367	Therapeutic Diet Prescribed By	0.36%

Source: CASPER File as of September 2018

**Table 7
Most Frequently Cited Deficiencies by Class of Ownership**

For Profit(N=10933)

Government(N=1060)

Non-Profit(N=3611)

Rank	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate
70	F386	Physician Visits - Review Care	0.61%	F244	Listen/Act On Group Grievance/	0.47%	F387	Frequency & Timeliness Of Phys	0.36%
71	F224	Prohibit Mistreatment/Neglect/	0.60%	F327	Sufficient Fluid To Maintain H	0.47%	F496	Nurse Aide Registry Verificati	0.36%
72	F365	Food In Form To Meet Individua	0.59%	F354	Waiver-Rn 8 Hrs 7 Days/Wk, Ful	0.47%	F498	Nurse Aide Demonstrate Compete	0.36%
73	F244	Listen/Act On Group Grievance/	0.59%	F517	Written Plans To Meet Emergenc	0.47%	F224	Prohibit Mistreatment/Neglect/	0.33%
74	F160	Conveyance Of Personal Funds U	0.55%	F160	Conveyance Of Personal Funds U	0.38%	F276	Quarterly Assessment At Least	0.33%
75	F276	Quarterly Assessment At Least	0.51%	F170	Right To Privacy - Send/Receiv	0.38%	F365	Food In Form To Meet Individua	0.28%
76	F354	Waiver-Rn 8 Hrs 7 Days/Wk, Ful	0.47%	F247	Right To Notice Before Room/Ro	0.38%	F467	Adequate Outside Ventilation-W	0.28%
77	F505	Promptly Notify Physician Of L	0.46%	F367	Therapeutic Diet Prescribed By	0.38%	F497	Nurse Aide Perform Review-12 H	0.28%
78	F497	Nurse Aide Perform Review-12 H	0.44%	F406	Provide/Obtain Specialized Reh	0.38%	F516	Release Res Info, Safeguard CI	0.28%
79	F283	Anticipate Discharge: Recap St	0.43%	F412	Routine/Emergency Dental Servi	0.38%	F247	Right To Notice Before Room/Ro	0.25%
80	F406	Provide/Obtain Specialized Reh	0.43%	F460	Bedrooms Assure Full Visual Pr	0.38%	F273	Comprehensive Assessment 14 Da	0.25%
81	F313	Treatment/Devices To Maintain	0.42%	F466	Procedures To Ensure Water Ava	0.38%	F283	Anticipate Discharge: Recap St	0.25%
82	F504	Lab Svcs Only When Ordered By	0.42%	F468	Corridors Have Firmly Secured	0.38%	F354	Waiver-Rn 8 Hrs 7 Days/Wk, Ful	0.25%
83	F468	Corridors Have Firmly Secured	0.41%	F499	Employ Qualified Ft/Pt/Consult	0.38%	F366	Substitutes Of Similar Nutriti	0.25%
84	F273	Comprehensive Assessment 14 Da	0.40%	F152	Rights Exercised By Representa	0.28%	F369	Assistive Devices - Eating Equ	0.25%
85	F258	Maintenance Of Comfortable Sou	0.36%	F168	Right To Info From/Contact Adv	0.28%	F492	Comply With Federal/State/Loca	0.25%
86	F362	Sufficient Dietary Support Per	0.36%	F203	Notice Requirements Before Tra	0.28%	F499	Employ Qualified Ft/Pt/Consult	0.25%
87	F366	Substitutes Of Similar Nutriti	0.36%	F249	Qualifications Of Activity Pro	0.28%	F310	Adls Do Not Decline Unless Una	0.22%
88	F257	Comfortable & Safe Temperature	0.35%	F273	Comprehensive Assessment 14 Da	0.28%	F362	Sufficient Dietary Support Per	0.22%
89	F368	Frequency Of Meals/Snacks At B	0.35%	F283	Anticipate Discharge: Recap St	0.28%	F386	Physician Visits - Review Care	0.22%
90	F174	Right To Telephone Access With	0.33%	F361	Qualified Dietitian - Director	0.28%	F406	Provide/Obtain Specialized Reh	0.22%
91	F319	Tx/Svc For Mental/Psychosocial	0.33%	F365	Food In Form To Meet Individua	0.28%	F458	Bedrooms Measure At Least 80 S	0.22%
92	F460	Bedrooms Assure Full Visual Pr	0.33%	F368	Frequency Of Meals/Snacks At B	0.28%	F170	Right To Privacy - Send/Receiv	0.19%

Source: CASPER File as of September 2018

**Table 7
Most Frequently Cited Deficiencies by Class of Ownership**

For Profit(N=10933)

Government(N=1060)

Non-Profit(N=3611)

Rank	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate	Tag#	Requirement	Citation Rate
93	F467	Adequate Outside Ventilation-W	0.32%	F411	Routine/Emergency Dental Servi	0.28%	F287	Encoding/Transmitting Resident	0.19%
94	F500	Outside Professional Resources	0.31%	F497	Nurse Aide Perform Review-12 H	0.28%	F313	Treatment/Devices To Maintain	0.19%
95	F202	Documentation For Transfer/Dis	0.30%	F504	Lab Svcs Only When Ordered By	0.28%	F504	Lab Svcs Only When Ordered By	0.19%
96	F457	Bedrooms Accommodate No More T	0.29%	F161	Surety Bond - Security Of Pers	0.19%	F505	Promptly Notify Physician Of L	0.19%
97	F203	Notice Requirements Before Tra	0.28%	F202	Documentation For Transfer/Dis	0.19%	F460	Bedrooms Assure Full Visual Pr	0.17%
98	F360	Provided Diet Meets Needs Of E	0.27%	F205	Notice Of Bed-Hold Policy Befo	0.19%	F500	Outside Professional Resources	0.17%
99	F411	Routine/Emergency Dental Servi	0.27%	F254	Clean Bed/Bath Linens In Good	0.19%	F203	Notice Requirements Before Tra	0.14%
100	F516	Release Res Info, Safeguard CI	0.27%	F257	Comfortable & Safe Temperature	0.19%	F254	Clean Bed/Bath Linens In Good	0.14%

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
United States	FOR-PROFIT	1.89%	2.50%	57.39%	28.04%	7.38%	1.72%	0.16%	0.01%	0.41%	0.35%	0.15%	73,576
	GOVERNMENT	1.31%	3.31%	56.42%	27.26%	8.89%	1.94%	0.03%	0.00%	0.44%	0.32%	0.07%	5,884
	NON-PROFIT	1.42%	3.10%	62.78%	23.60%	6.46%	2.04%	0.08%	0.00%	0.27%	0.17%	0.06%	17,831
Alabama	FOR-PROFIT	0.44%	4.89%	72.44%	5.63%	15.41%	0.89%	0.00%	0.00%	0.30%	0.00%	0.00%	675
	GOVERNMENT	0.00%	2.50%	67.50%	2.50%	27.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	40
	NON-PROFIT	0.93%	5.61%	64.49%	13.08%	13.08%	0.93%	0.00%	0.00%	0.00%	1.87%	0.00%	107
Alaska	FOR-PROFIT	0.00%	0.00%	60.00%	20.00%	20.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10
	GOVERNMENT	0.00%	3.64%	42.73%	30.00%	23.64%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	110
	NON-PROFIT	0.97%	2.91%	55.34%	29.13%	11.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	103
Arizona	FOR-PROFIT	1.39%	0.35%	65.68%	29.97%	0.17%	1.92%	0.00%	0.00%	0.35%	0.17%	0.00%	574
	GOVERNMENT	0.00%	0.00%	55.56%	33.33%	0.00%	11.11%	0.00%	0.00%	0.00%	0.00%	0.00%	9
	NON-PROFIT	1.20%	0.00%	56.02%	38.55%	0.60%	3.61%	0.00%	0.00%	0.00%	0.00%	0.00%	166
Arkansas	FOR-PROFIT	4.05%	2.49%	22.93%	56.22%	12.24%	0.31%	0.31%	0.00%	0.00%	1.45%	0.00%	964
	GOVERNMENT	3.45%	0.00%	20.69%	63.79%	10.34%	0.00%	0.00%	0.00%	0.00%	1.72%	0.00%	58
	NON-PROFIT	5.65%	2.82%	32.20%	45.76%	10.17%	0.00%	0.56%	0.00%	1.13%	1.69%	0.00%	177
California	FOR-PROFIT	4.34%	0.46%	60.60%	29.72%	3.71%	0.75%	0.05%	0.01%	0.04%	0.12%	0.19%	9,989
	GOVERNMENT	2.37%	1.98%	56.52%	23.32%	13.44%	2.37%	0.00%	0.00%	0.00%	0.00%	0.00%	253
	NON-PROFIT	2.75%	0.38%	55.83%	36.21%	3.98%	0.38%	0.00%	0.00%	0.00%	0.19%	0.28%	1,055
Colorado	FOR-PROFIT	0.23%	1.14%	63.60%	24.70%	7.75%	1.75%	0.46%	0.00%	0.15%	0.08%	0.15%	1,316
	GOVERNMENT	0.00%	0.00%	69.05%	21.43%	7.14%	2.38%	0.00%	0.00%	0.00%	0.00%	0.00%	84
	NON-PROFIT	0.00%	0.00%	65.88%	26.07%	3.79%	3.79%	0.00%	0.00%	0.00%	0.47%	0.00%	211
Connecticut	FOR-PROFIT	3.73%	1.60%	69.78%	17.87%	1.69%	4.89%	0.00%	0.00%	0.18%	0.27%	0.00%	1,125
	GOVERNMENT	0.00%	0.00%	60.00%	0.00%	0.00%	40.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5
	NON-PROFIT	4.31%	4.31%	65.55%	22.49%	0.48%	2.87%	0.00%	0.00%	0.00%	0.00%	0.00%	209
Delaware	FOR-PROFIT	2.32%	1.74%	66.67%	24.93%	2.03%	2.32%	0.00%	0.00%	0.00%	0.00%	0.00%	345
	GOVERNMENT	0.00%	0.00%	76.19%	14.29%	9.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	21

Source: CASPER File as of September 2018

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
	NON-PROFIT	0.00%	0.00%	75.40%	18.25%	3.17%	2.38%	0.79%	0.00%	0.00%	0.00%	0.00%	126
District of Columbia	FOR-PROFIT	0.00%	9.85%	60.61%	23.48%	4.55%	0.00%	0.00%	0.00%	0.00%	1.52%	0.00%	132
	GOVERNMENT	0.00%	13.04%	73.91%	13.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	23
	NON-PROFIT	0.00%	14.74%	62.11%	16.84%	6.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	95
Florida	FOR-PROFIT	0.46%	1.18%	77.16%	13.74%	6.55%	0.72%	0.00%	0.00%	0.15%	0.04%	0.00%	2,627
	GOVERNMENT	0.00%	2.04%	73.47%	12.24%	12.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	49
	NON-PROFIT	0.61%	1.96%	80.88%	10.29%	4.90%	0.86%	0.00%	0.00%	0.49%	0.00%	0.00%	816
Georgia	FOR-PROFIT	2.07%	1.81%	64.21%	19.12%	8.53%	2.07%	0.00%	0.00%	2.20%	0.00%	0.00%	774
	GOVERNMENT	4.17%	2.08%	66.67%	12.50%	2.08%	0.00%	0.00%	0.00%	12.50%	0.00%	0.00%	48
	NON-PROFIT	3.05%	2.03%	60.91%	21.32%	8.63%	1.02%	0.00%	0.00%	3.05%	0.00%	0.00%	197
Hawaii	FOR-PROFIT	0.00%	0.00%	65.40%	18.96%	9.48%	3.32%	0.00%	0.00%	0.47%	0.47%	1.90%	211
	GOVERNMENT	0.00%	0.00%	61.19%	20.90%	5.97%	7.46%	1.49%	0.00%	0.00%	1.49%	1.49%	67
	NON-PROFIT	1.82%	0.00%	64.55%	24.55%	3.64%	1.82%	0.00%	0.00%	2.73%	0.91%	0.00%	110
Idaho	FOR-PROFIT	0.19%	1.15%	59.92%	23.09%	7.82%	6.49%	0.00%	0.00%	0.38%	0.19%	0.76%	524
	GOVERNMENT	1.15%	4.60%	56.32%	20.69%	10.34%	4.60%	0.00%	0.00%	2.30%	0.00%	0.00%	87
	NON-PROFIT	0.00%	1.23%	50.62%	18.52%	19.75%	8.64%	0.00%	0.00%	0.00%	1.23%	0.00%	81
Illinois	FOR-PROFIT	1.41%	4.90%	62.14%	19.11%	10.21%	2.04%	0.03%	0.00%	0.03%	0.08%	0.05%	3,772
	GOVERNMENT	0.00%	7.19%	66.91%	16.55%	7.91%	1.44%	0.00%	0.00%	0.00%	0.00%	0.00%	139
	NON-PROFIT	0.46%	4.73%	67.55%	15.47%	9.35%	2.42%	0.00%	0.00%	0.00%	0.00%	0.00%	866
Indiana	FOR-PROFIT	0.59%	1.24%	72.14%	20.60%	3.53%	1.31%	0.00%	0.00%	0.26%	0.26%	0.07%	1,529
	GOVERNMENT	0.79%	1.14%	76.75%	16.40%	2.89%	1.84%	0.00%	0.00%	0.00%	0.18%	0.00%	1,140
	NON-PROFIT	0.47%	2.25%	75.15%	17.40%	3.31%	1.42%	0.00%	0.00%	0.00%	0.00%	0.00%	845
Iowa	FOR-PROFIT	2.02%	2.52%	64.19%	22.45%	3.03%	3.91%	0.00%	0.00%	1.01%	0.88%	0.00%	793
	GOVERNMENT	1.75%	7.02%	70.18%	14.04%	5.26%	1.75%	0.00%	0.00%	0.00%	0.00%	0.00%	57
	NON-PROFIT	2.98%	1.39%	64.48%	25.99%	1.39%	3.57%	0.00%	0.00%	0.20%	0.00%	0.00%	504
Kansas	FOR-PROFIT	0.07%	3.05%	53.85%	21.69%	17.74%	3.05%	0.00%	0.00%	0.14%	0.21%	0.21%	1,443

Source: CASPER File as of September 2018

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
	GOVERNMENT	0.00%	2.19%	52.19%	18.42%	21.49%	4.39%	0.00%	0.00%	0.44%	0.44%	0.44%	228
	NON-PROFIT	0.31%	1.68%	54.28%	21.87%	17.89%	3.06%	0.00%	0.00%	0.46%	0.15%	0.31%	654
Kentucky	FOR-PROFIT	0.27%	1.47%	64.00%	18.27%	6.80%	0.67%	0.13%	0.00%	5.87%	2.53%	0.00%	750
	GOVERNMENT	0.00%	0.00%	60.00%	25.00%	15.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	20
	NON-PROFIT	0.70%	0.00%	73.24%	15.49%	9.15%	1.41%	0.00%	0.00%	0.00%	0.00%	0.00%	142
Louisiana	FOR-PROFIT	1.46%	0.40%	46.55%	50.00%	0.93%	0.53%	0.00%	0.00%	0.00%	0.13%	0.00%	754
	GOVERNMENT	5.26%	5.26%	42.11%	47.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19
	NON-PROFIT	1.83%	0.00%	54.13%	41.28%	0.92%	0.92%	0.92%	0.00%	0.00%	0.00%	0.00%	109
Maine	FOR-PROFIT	12.55%	2.66%	46.01%	38.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.38%	0.00%	263
	GOVERNMENT	25.00%	0.00%	75.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4
	NON-PROFIT	5.68%	3.41%	51.14%	39.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	88
Maryland	FOR-PROFIT	5.31%	2.60%	64.88%	22.98%	2.71%	0.33%	0.05%	0.00%	0.33%	0.33%	0.49%	1,845
	GOVERNMENT	0.00%	0.00%	80.65%	19.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	31
	NON-PROFIT	6.35%	4.31%	61.93%	24.62%	1.78%	0.76%	0.00%	0.00%	0.25%	0.00%	0.00%	394
Massachusetts	FOR-PROFIT	2.17%	0.97%	70.18%	18.80%	4.49%	2.90%	0.29%	0.00%	0.14%	0.05%	0.00%	2,069
	GOVERNMENT	4.17%	0.00%	50.00%	25.00%	8.33%	12.50%	0.00%	0.00%	0.00%	0.00%	0.00%	24
	NON-PROFIT	1.24%	0.83%	69.92%	19.29%	3.94%	4.77%	0.00%	0.00%	0.00%	0.00%	0.00%	482
Michigan	FOR-PROFIT	1.16%	1.96%	58.80%	19.99%	14.03%	3.57%	0.10%	0.00%	0.19%	0.16%	0.03%	3,107
	GOVERNMENT	0.33%	2.62%	58.69%	19.67%	13.77%	3.93%	0.00%	0.00%	0.33%	0.66%	0.00%	305
	NON-PROFIT	0.75%	2.25%	59.46%	20.87%	14.26%	2.25%	0.00%	0.00%	0.15%	0.00%	0.00%	666
Minnesota	FOR-PROFIT	1.03%	7.50%	64.91%	13.28%	9.66%	2.50%	0.00%	0.00%	0.78%	0.26%	0.09%	1,160
	GOVERNMENT	0.56%	15.82%	64.41%	11.30%	7.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	177
	NON-PROFIT	0.54%	7.36%	71.17%	11.89%	6.60%	1.84%	0.00%	0.00%	0.23%	0.31%	0.08%	1,304
Mississippi	FOR-PROFIT	0.34%	1.89%	74.18%	14.29%	6.54%	0.86%	0.00%	0.00%	1.20%	0.69%	0.00%	581
	GOVERNMENT	1.41%	0.00%	70.42%	25.35%	2.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	71

Source: CASPER File as of September 2018

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
	NON-PROFIT	0.00%	0.00%	72.50%	22.50%	5.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	40
Missouri	FOR-PROFIT	1.21%	2.93%	49.35%	39.43%	5.82%	1.07%	0.03%	0.00%	0.10%	0.07%	0.00%	2,904
	GOVERNMENT	2.40%	1.80%	44.31%	46.11%	4.79%	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	167
	NON-PROFIT	1.56%	5.35%	49.00%	35.19%	6.90%	1.11%	0.00%	0.00%	0.45%	0.45%	0.00%	449
Montana	FOR-PROFIT	0.70%	0.70%	48.02%	38.69%	3.03%	4.90%	0.47%	0.23%	1.40%	1.86%	0.00%	429
	GOVERNMENT	0.00%	1.33%	57.33%	29.33%	2.67%	4.00%	1.33%	0.00%	0.00%	4.00%	0.00%	75
	NON-PROFIT	1.54%	0.51%	49.74%	40.51%	4.62%	3.08%	0.00%	0.00%	0.00%	0.00%	0.00%	195
Nebraska	FOR-PROFIT	0.14%	6.19%	53.51%	23.66%	12.93%	1.93%	1.38%	0.00%	0.00%	0.28%	0.00%	727
	GOVERNMENT	0.00%	1.86%	59.48%	26.02%	11.52%	1.12%	0.00%	0.00%	0.00%	0.00%	0.00%	269
	NON-PROFIT	0.00%	1.62%	58.66%	27.02%	10.39%	2.31%	0.00%	0.00%	0.00%	0.00%	0.00%	433
Nevada	FOR-PROFIT	0.99%	0.59%	87.52%	6.93%	3.37%	0.40%	0.00%	0.00%	0.00%	0.00%	0.20%	505
	GOVERNMENT	0.00%	0.00%	71.43%	17.14%	11.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	35
	NON-PROFIT	0.00%	1.47%	88.24%	2.94%	7.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	68
New Hampshire	FOR-PROFIT	23.02%	2.38%	53.97%	19.84%	0.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	126
	GOVERNMENT	21.05%	0.00%	68.42%	5.26%	0.00%	5.26%	0.00%	0.00%	0.00%	0.00%	0.00%	19
	NON-PROFIT	17.39%	0.00%	73.91%	8.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	23
New Jersey	FOR-PROFIT	5.07%	0.59%	68.72%	20.71%	4.23%	0.42%	0.00%	0.00%	0.17%	0.00%	0.08%	1,183
	GOVERNMENT	1.92%	0.00%	75.00%	19.23%	1.92%	0.00%	0.00%	0.00%	1.92%	0.00%	0.00%	52
	NON-PROFIT	6.40%	0.49%	67.00%	18.72%	6.90%	0.49%	0.00%	0.00%	0.00%	0.00%	0.00%	203
New Mexico	FOR-PROFIT	2.10%	1.46%	33.33%	42.23%	12.14%	3.07%	1.29%	0.65%	0.81%	1.62%	1.29%	618
	GOVERNMENT	4.08%	12.24%	34.69%	32.65%	16.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	49
	NON-PROFIT	0.65%	0.65%	36.60%	44.44%	11.11%	2.61%	2.61%	0.00%	0.00%	0.65%	0.65%	153
New York	FOR-PROFIT	3.23%	1.44%	73.27%	19.56%	1.56%	0.48%	0.00%	0.00%	0.00%	0.24%	0.24%	1,672
	GOVERNMENT	3.60%	1.80%	75.68%	18.02%	0.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	111
	NON-PROFIT	2.48%	0.83%	72.55%	21.38%	1.66%	0.69%	0.00%	0.00%	0.00%	0.00%	0.41%	725

Source: CASPER File as of September 2018

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
North Carolina	FOR-PROFIT	1.66%	2.71%	70.12%	17.04%	3.93%	1.66%	0.00%	0.00%	2.49%	0.17%	0.22%	1,807
	GOVERNMENT	6.25%	0.00%	84.38%	0.00%	0.00%	0.00%	0.00%	0.00%	9.38%	0.00%	0.00%	32
	NON-PROFIT	4.49%	1.12%	71.91%	14.61%	5.06%	1.69%	0.00%	0.00%	1.12%	0.00%	0.00%	178
North Dakota	FOR-PROFIT	3.13%	6.25%	71.88%	15.63%	0.00%	3.13%	0.00%	0.00%	0.00%	0.00%	0.00%	32
	GOVERNMENT	0.00%	11.11%	88.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9
	NON-PROFIT	0.71%	4.99%	67.46%	23.28%	2.14%	1.43%	0.00%	0.00%	0.00%	0.00%	0.00%	421
Ohio	FOR-PROFIT	0.33%	2.18%	70.46%	14.82%	9.91%	1.73%	0.02%	0.00%	0.40%	0.02%	0.13%	4,502
	GOVERNMENT	0.00%	2.30%	73.56%	10.34%	11.49%	2.30%	0.00%	0.00%	0.00%	0.00%	0.00%	87
	NON-PROFIT	0.28%	2.50%	73.09%	14.42%	7.91%	0.97%	0.00%	0.00%	0.83%	0.00%	0.00%	721
Oklahoma	FOR-PROFIT	0.38%	0.38%	25.89%	65.61%	5.01%	0.81%	1.24%	0.00%	0.27%	0.43%	0.00%	1,858
	GOVERNMENT	1.04%	1.04%	28.13%	63.54%	5.21%	1.04%	0.00%	0.00%	0.00%	0.00%	0.00%	96
	NON-PROFIT	0.00%	0.60%	29.52%	62.65%	4.22%	1.20%	0.60%	0.00%	0.00%	1.20%	0.00%	166
Oregon	FOR-PROFIT	0.00%	0.40%	72.37%	17.69%	5.17%	2.19%	0.00%	0.00%	0.70%	1.19%	0.30%	1,006
	GOVERNMENT	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3
	NON-PROFIT	0.61%	0.61%	66.87%	21.47%	7.36%	3.07%	0.00%	0.00%	0.00%	0.00%	0.00%	163
Pennsylvania	FOR-PROFIT	2.20%	1.72%	60.01%	29.00%	5.58%	1.41%	0.00%	0.00%	0.03%	0.03%	0.00%	2,903
	GOVERNMENT	2.30%	1.15%	66.09%	22.99%	6.32%	1.15%	0.00%	0.00%	0.00%	0.00%	0.00%	174
	NON-PROFIT	1.57%	1.91%	63.98%	25.44%	4.84%	1.98%	0.07%	0.00%	0.07%	0.14%	0.00%	1,466
Rhode Island	FOR-PROFIT	5.95%	8.33%	43.45%	25.00%	12.50%	2.98%	0.00%	0.00%	1.79%	0.00%	0.00%	168
	GOVERNMENT	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0
	NON-PROFIT	6.67%	26.67%	36.67%	13.33%	10.00%	0.00%	0.00%	0.00%	6.67%	0.00%	0.00%	30
South Carolina	FOR-PROFIT	2.37%	3.51%	54.41%	27.78%	7.03%	2.21%	0.00%	0.00%	1.55%	1.14%	0.00%	1,224
	GOVERNMENT	4.76%	4.76%	48.81%	22.62%	4.76%	1.19%	0.00%	0.00%	8.33%	4.76%	0.00%	84
	NON-PROFIT	2.11%	5.79%	55.79%	25.79%	7.89%	2.63%	0.00%	0.00%	0.00%	0.00%	0.00%	190
South Dakota	FOR-PROFIT	0.00%	0.00%	59.29%	36.43%	0.71%	3.57%	0.00%	0.00%	0.00%	0.00%	0.00%	140

Source: CASPER File as of September 2018

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
	GOVERNMENT	0.00%	16.67%	66.67%	16.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6
	NON-PROFIT	0.00%	0.00%	47.32%	38.05%	5.85%	6.34%	0.49%	0.00%	1.95%	0.00%	0.00%	205
Tennessee	FOR-PROFIT	0.00%	1.08%	73.24%	10.87%	8.60%	3.35%	0.00%	0.00%	0.72%	1.67%	0.48%	837
	GOVERNMENT	0.00%	0.00%	65.22%	17.39%	13.04%	4.35%	0.00%	0.00%	0.00%	0.00%	0.00%	23
	NON-PROFIT	0.78%	3.10%	79.07%	4.65%	3.88%	8.53%	0.00%	0.00%	0.00%	0.00%	0.00%	129
Texas	FOR-PROFIT	1.43%	3.29%	9.85%	62.97%	19.80%	0.50%	0.44%	0.00%	0.24%	1.09%	0.39%	5,949
	GOVERNMENT	2.13%	2.93%	13.60%	61.73%	18.40%	0.67%	0.00%	0.00%	0.00%	0.53%	0.00%	750
	NON-PROFIT	1.78%	2.54%	17.01%	56.09%	19.80%	0.51%	1.02%	0.00%	0.00%	1.27%	0.00%	394
Utah	FOR-PROFIT	0.00%	2.05%	48.51%	40.30%	4.66%	4.10%	0.00%	0.00%	0.00%	0.37%	0.00%	536
	GOVERNMENT	0.00%	1.06%	51.94%	38.16%	2.83%	4.59%	0.00%	0.00%	1.06%	0.35%	0.00%	283
	NON-PROFIT	0.00%	0.60%	57.14%	33.93%	2.38%	5.36%	0.60%	0.00%	0.00%	0.00%	0.00%	168
Vermont	FOR-PROFIT	9.09%	6.06%	48.48%	26.52%	5.30%	4.55%	0.00%	0.00%	0.00%	0.00%	0.00%	132
	GOVERNMENT	0.00%	25.00%	50.00%	25.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4
	NON-PROFIT	33.33%	11.11%	33.33%	18.52%	3.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	27
Virginia	FOR-PROFIT	0.78%	7.94%	66.36%	20.08%	2.03%	2.42%	0.04%	0.00%	0.22%	0.13%	0.00%	2,316
	GOVERNMENT	6.82%	4.55%	70.45%	18.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	44
	NON-PROFIT	0.39%	7.81%	63.48%	18.95%	5.66%	3.13%	0.00%	0.00%	0.59%	0.00%	0.00%	512
Washington	FOR-PROFIT	0.75%	9.36%	55.69%	26.46%	2.03%	3.64%	0.58%	0.00%	0.87%	0.58%	0.04%	2,415
	GOVERNMENT	0.00%	32.24%	52.63%	10.53%	1.97%	1.97%	0.00%	0.00%	0.00%	0.00%	0.66%	152
	NON-PROFIT	0.16%	12.99%	54.28%	25.66%	3.13%	3.29%	0.00%	0.00%	0.00%	0.49%	0.00%	608
West Virginia	FOR-PROFIT	0.24%	1.43%	55.82%	33.25%	5.94%	1.43%	0.48%	0.00%	0.71%	0.36%	0.36%	842
	GOVERNMENT	0.00%	0.00%	58.06%	29.03%	12.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	62
	NON-PROFIT	0.00%	0.74%	55.15%	35.29%	8.09%	0.74%	0.00%	0.00%	0.00%	0.00%	0.00%	136
Wisconsin	FOR-PROFIT	0.63%	2.13%	67.82%	18.06%	6.55%	3.47%	0.08%	0.00%	0.87%	0.16%	0.24%	1,268
	GOVERNMENT	0.00%	1.68%	73.95%	10.92%	4.20%	6.72%	0.00%	0.00%	1.68%	0.00%	0.84%	119

Source: CASPER File as of September 2018

Table 8
Scope and Severity Code Utilization by State and Class of Ownership

State Description	CONTROL	B	C	D	E	F	G	H	I	J	K	L	Total
	NON-PROFIT	0.00%	1.90%	66.67%	18.35%	8.02%	3.80%	0.00%	0.00%	1.05%	0.21%	0.00%	474
Wyoming	FOR-PROFIT	5.52%	0.00%	52.41%	36.55%	3.45%	2.07%	0.00%	0.00%	0.00%	0.00%	0.00%	145
	GOVERNMENT	4.55%	0.00%	53.64%	32.73%	8.18%	0.91%	0.00%	0.00%	0.00%	0.00%	0.00%	110
	NON-PROFIT	6.38%	0.00%	63.83%	25.53%	0.00%	2.13%	0.00%	0.00%	0.00%	0.00%	2.13%	47

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
United States	FOR-PROFIT	66	1,129	1,190	36,966	13	657	295	8,908
	GOVERNMENT	14	252	232	7,818	3	280	21	422
	NON-PROFIT	40	261	709	20,756	4	254	59	1,725
Alabama	FOR-PROFIT	0	0	54	1,340	0	0	2	39
	GOVERNMENT	0	0	5	98	0	0	0	0
	NON-PROFIT	0	0	5	140	0	0	0	0
Alaska	FOR-PROFIT	0	0	0	0	0	0	0	0
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	2	35	0	0	0	0
Arizona	FOR-PROFIT	0	0	16	579	0	0	7	392
	GOVERNMENT	1	200	2	80	1	200	0	0
	NON-PROFIT	2	6	5	166	0	0	0	0
Arkansas	FOR-PROFIT	1	9	9	197	0	0	0	0
	GOVERNMENT	1	2	1	4	0	0	1	6
	NON-PROFIT	0	0	0	0	0	0	0	0
California	FOR-PROFIT	8	306	36	1,958	5	295	66	2,449
	GOVERNMENT	3	7	3	111	1	60	3	87
	NON-PROFIT	2	2	4	214	0	0	10	499
Colorado	FOR-PROFIT	5	219	41	1,380	1	162	3	156
	GOVERNMENT	0	0	6	107	0	0	0	0
	NON-PROFIT	0	0	11	261	0	0	0	0
Connecticut	FOR-PROFIT	2	3	36	1,472	1	30	4	110
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	1	1	6	311	0	0	0	0
Delaware	FOR-PROFIT	0	0	9	269	0	0	1	36

Source: CASPER File as of September 2018

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
	GOVERNMENT	0	0	1	25	0	0	0	0
	NON-PROFIT	0	0	3	127	0	0	1	38
District of Columbia	FOR-PROFIT	0	0	0	0	0	0	2	35
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	3	103	0	0	0	0
Florida	FOR-PROFIT	5	37	37	1,337	0	0	11	272
	GOVERNMENT	0	0	4	238	0	0	1	12
	NON-PROFIT	3	23	26	1,070	0	0	4	65
Georgia	FOR-PROFIT	0	0	13	421	0	0	4	120
	GOVERNMENT	0	0	1	42	0	0	0	0
	NON-PROFIT	0	0	11	350	0	0	1	10
Hawaii	FOR-PROFIT	1	4	0	0	0	0	3	108
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	1	1	0	0	0	0	0	0
Idaho	FOR-PROFIT	0	0	1	22	0	0	2	60
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	1	74	3	71	0	0	0	0
Illinois	FOR-PROFIT	2	16	63	2,420	0	0	19	738
	GOVERNMENT	0	0	6	236	0	0	0	0
	NON-PROFIT	2	4	46	1,489	0	0	0	0
Indiana	FOR-PROFIT	1	3	54	1,388	0	0	1	28
	GOVERNMENT	0	0	60	1,957	0	0	6	122
	NON-PROFIT	0	0	44	1,362	0	0	2	58
Iowa	FOR-PROFIT	4	12	30	506	0	0	5	69
	GOVERNMENT	0	0	1	11	0	0	0	0

Source: CASPER File as of September 2018

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
	NON-PROFIT	3	3	60	1,245	0	0	2	64
Kansas	FOR-PROFIT	0	0	30	783	0	0	1	44
	GOVERNMENT	1	1	7	97	0	0	0	0
	NON-PROFIT	0	0	24	505	0	0	0	0
Kentucky	FOR-PROFIT	0	0	9	303	0	0	1	47
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	6	193	0	0	1	127
Louisiana	FOR-PROFIT	0	0	53	1,099	0	0	7	228
	GOVERNMENT	0	0	1	44	0	0	0	0
	NON-PROFIT	0	0	7	117	0	0	1	3
Maine	FOR-PROFIT	0	0	6	163	0	0	1	23
	GOVERNMENT	0	0	1	50	0	0	0	0
	NON-PROFIT	0	0	7	304	0	0	0	0
Maryland	FOR-PROFIT	1	2	17	507	0	0	11	363
	GOVERNMENT	0	0	1	42	0	0	1	16
	NON-PROFIT	1	22	8	263	0	0	1	18
Massachusetts	FOR-PROFIT	0	0	46	2,002	0	0	3	84
	GOVERNMENT	0	0	1	28	0	0	0	0
	NON-PROFIT	0	0	30	1,264	0	0	1	18
Michigan	FOR-PROFIT	2	54	29	793	2	50	8	269
	GOVERNMENT	0	0	18	567	0	0	0	0
	NON-PROFIT	0	0	11	333	0	0	1	24
Minnesota	FOR-PROFIT	3	6	24	615	0	0	3	48
	GOVERNMENT	0	0	5	115	0	0	0	0
	NON-PROFIT	7	13	56	1,424	0	0	1	11

Source: CASPER File as of September 2018

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
Mississippi	FOR-PROFIT	0	0	3	63	0	0	0	0
	GOVERNMENT	0	0	1	20	0	0	0	0
	NON-PROFIT	0	0	0	0	0	0	0	0
Missouri	FOR-PROFIT	6	35	112	2,922	1	1	1	1
	GOVERNMENT	1	1	15	352	0	0	0	0
	NON-PROFIT	2	21	36	820	0	0	0	0
Montana	FOR-PROFIT	1	1	7	166	0	0	0	0
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	9	182	0	0	0	0
Nebraska	FOR-PROFIT	1	1	21	478	0	0	2	65
	GOVERNMENT	0	0	5	63	0	0	0	0
	NON-PROFIT	5	16	18	404	0	0	1	38
Nevada	FOR-PROFIT	0	0	4	124	1	24	9	306
	GOVERNMENT	0	0	1	24	0	0	0	0
	NON-PROFIT	0	0	3	86	0	0	0	0
New Hampshire	FOR-PROFIT	0	0	5	138	0	0	2	20
	GOVERNMENT	2	27	6	187	0	0	0	0
	NON-PROFIT	0	0	3	85	0	0	0	0
New Jersey	FOR-PROFIT	0	0	11	631	0	0	12	294
	GOVERNMENT	0	0	3	132	0	0	1	11
	NON-PROFIT	0	0	7	271	1	78	3	43
New Mexico	FOR-PROFIT	0	0	8	172	0	0	0	0
	GOVERNMENT	0	0	3	64	0	0	0	0
	NON-PROFIT	0	0	5	86	0	0	0	0
New York	FOR-PROFIT	5	77	30	1,289	1	66	20	431

Source: CASPER File as of September 2018

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
	GOVERNMENT	1	2	9	423	1	20	3	72
	NON-PROFIT	7	60	39	1,687	2	141	14	269
North Carolina	FOR-PROFIT	0	0	13	264	0	0	2	41
	GOVERNMENT	1	4	1	71	0	0	0	0
	NON-PROFIT	0	0	4	69	0	0	0	0
North Dakota	FOR-PROFIT	0	0	0	0	0	0	0	0
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	21	386	0	0	0	0
Ohio	FOR-PROFIT	8	38	117	3,391	0	0	35	542
	GOVERNMENT	0	0	8	299	0	0	0	0
	NON-PROFIT	1	10	43	1,106	0	0	2	25
Oklahoma	FOR-PROFIT	1	5	13	377	1	29	4	94
	GOVERNMENT	0	0	1	24	0	0	0	0
	NON-PROFIT	0	0	5	106	0	0	0	0
Oregon	FOR-PROFIT	0	0	7	178	0	0	0	0
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	4	104	0	0	0	0
Pennsylvania	FOR-PROFIT	1	176	72	2,850	0	0	16	605
	GOVERNMENT	0	0	18	1,083	0	0	1	9
	NON-PROFIT	1	3	84	2,628	0	0	5	180
Rhode Island	FOR-PROFIT	0	0	11	447	0	0	0	0
	GOVERNMENT	-	-	-	-	-	-	-	-
	NON-PROFIT	0	0	3	126	0	0	0	0
South Carolina	FOR-PROFIT	0	0	7	241	0	0	0	0
	GOVERNMENT	0	0	1	44	0	0	0	0

Source: CASPER File as of September 2018

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
	NON-PROFIT	0	0	0	0	0	0	0	0
South Dakota	FOR-PROFIT	0	0	1	13	0	0	0	0
	GOVERNMENT	0	0	1	13	0	0	0	0
	NON-PROFIT	0	0	1	10	0	0	0	0
Tennessee	FOR-PROFIT	0	0	7	173	0	0	6	206
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	0	0	0	0	3	97
Texas	FOR-PROFIT	4	13	49	1,394	0	0	7	157
	GOVERNMENT	2	7	8	288	0	0	1	24
	NON-PROFIT	0	0	6	159	0	0	0	0
Utah	FOR-PROFIT	2	107	7	205	0	0	4	79
	GOVERNMENT	0	0	6	148	0	0	2	36
	NON-PROFIT	0	0	2	60	0	0	2	24
Vermont	FOR-PROFIT	0	0	2	82	0	0	0	0
	GOVERNMENT	0	0	1	30	0	0	0	0
	NON-PROFIT	0	0	1	20	0	0	0	0
Virginia	FOR-PROFIT	0	0	22	655	0	0	3	90
	GOVERNMENT	0	0	2	100	0	0	0	0
	NON-PROFIT	0	0	6	226	0	0	2	91
Washington	FOR-PROFIT	0	0	6	144	0	0	4	183
	GOVERNMENT	1	1	1	40	0	0	0	0
	NON-PROFIT	0	0	11	269	1	35	0	0
West Virginia	FOR-PROFIT	0	0	5	134	0	0	0	0
	GOVERNMENT	0	0	0	0	0	0	0	0
	NON-PROFIT	0	0	0	0	0	0	0	0

Source: CASPER File as of September 2018

**Table 9
Special Care Units and Beds by State and Class of Ownership**

State_Cd	Ownership	Hospice Units	Hospice Beds	Alzheimer Units	Alzheimer Beds	AIDS Units	AIDS Beds	Respirator Units	Respirator Beds
Wisconsin	FOR-PROFIT	2	5	28	709	0	0	3	76
	GOVERNMENT	0	0	13	494	0	0	1	27
	NON-PROFIT	1	2	19	499	0	0	1	23
Wyoming	FOR-PROFIT	0	0	9	172	0	0	0	0
	GOVERNMENT	0	0	4	67	0	0	0	0
	NON-PROFIT	0	0	1	20	0	0	0	0

Table 10
Nurse Staffing Hours per Patient Day, 2018, by State and Class of Ownership

State Name	FOR-PROFIT			GOVERNMENT			NON-PROFIT		
	RN DoNs	RNs w/ Admin Duties	Other RNs	RN DoNs	RNs w/ Admin Duties	Other RNs	RN DoNs	RNs w/ Admin Duties	Other RNs
United States	0.074	0.192	0.443	0.093	0.206	0.542	0.083	0.208	0.613
Alabama	0.056	0.178	0.394	0.040	0.112	0.452	0.068	0.155	0.349
Alaska	0.000	0.000	-	0.255	0.342	1.395	0.104	0.247	1.378
Arizona	0.087	0.233	0.605	0.044	0.223	0.251	0.096	0.265	0.726
Arkansas	0.068	0.190	0.220	0.033	0.078	0.237	0.084	0.215	0.436
California	0.086	0.192	0.473	0.115	0.260	0.949	0.116	0.219	0.591
Colorado	0.096	0.212	0.759	0.155	0.250	0.691	0.094	0.231	0.755
Connecticut	0.050	0.162	0.562	0.028	0.351	0.633	0.059	0.149	0.759
Delaware	0.059	0.228	0.614	0.060	0.615	1.042	0.073	0.311	0.801
District of Columbia	0.068	0.192	0.974	0.050	0.149	0.805	0.070	0.255	0.825
Florida	0.051	0.206	0.474	0.059	0.246	0.778	0.072	0.206	0.600
Georgia	0.065	0.187	0.262	0.077	0.154	0.294	0.054	0.172	0.274
Hawaii	0.070	0.212	1.097	0.157	0.266	0.952	0.075	0.236	0.952
Idaho	0.100	0.196	0.601	0.181	0.182	0.598	0.150	0.291	0.627
Illinois	0.070	0.158	0.542	0.066	0.185	0.546	0.080	0.193	0.862
Indiana	0.082	0.200	0.446	0.084	0.245	0.429	0.069	0.213	0.500
Iowa	0.121	0.150	0.478	0.129	0.188	0.641	0.101	0.171	0.487
Kansas	0.096	0.165	0.481	0.149	0.197	0.511	0.092	0.179	0.471
Kentucky	0.072	0.241	0.393	0.121	0.351	0.760	0.104	0.260	0.706
Louisiana	0.061	0.255	0.129	0.118	0.153	0.659	0.061	0.245	0.230
Maine	0.093	0.179	0.691	0.029	0.427	0.359	0.107	0.233	0.890
Maryland	0.059	0.212	0.605	0.077	0.275	1.480	0.093	0.232	0.630
Massachusetts	0.060	0.229	0.477	0.084	0.391	0.753	0.058	0.250	0.668

Source: CASPER File as of September 2018

Table 10
Nurse Staffing Hours per Patient Day, 2018, by State and Class of Ownership

State Name	FOR-PROFIT			GOVERNMENT			NON-PROFIT		
	RN DoNs	RNs w/ Admin Duties	Other RNs	RN DoNs	RNs w/ Admin Duties	Other RNs	RN DoNs	RNs w/ Admin Duties	Other RNs
Michigan	0.063	0.196	0.511	0.051	0.245	0.587	0.090	0.273	0.644
Minnesota	0.095	0.177	0.521	0.100	0.133	0.520	0.062	0.159	0.673
Mississippi	0.075	0.238	0.354	0.069	0.179	0.404	0.093	0.243	0.330
Missouri	0.084	0.140	0.274	0.085	0.084	0.395	0.080	0.187	0.499
Montana	0.092	0.132	0.527	0.144	0.177	0.676	0.125	0.199	0.803
Nebraska	0.106	0.163	0.467	0.152	0.135	0.448	0.101	0.195	0.512
Nevada	0.076	0.202	0.741	0.207	0.290	1.408	0.060	0.197	0.655
New Hampshire	0.061	0.185	0.570	0.031	0.123	0.627	0.074	0.200	0.613
New Jersey	0.051	0.197	0.567	0.033	0.230	0.392	0.081	0.217	0.839
New Mexico	0.078	0.174	0.468	0.127	0.225	0.486	0.050	0.141	0.641
New York	0.044	0.132	0.470	0.045	0.178	0.693	0.060	0.197	0.541
North Carolina	0.048	0.137	0.351	0.083	0.145	0.395	0.061	0.164	0.652
North Dakota	0.109	0.162	0.620	0.129	0.105	0.410	0.081	0.172	0.483
Ohio	0.082	0.211	0.438	0.098	0.179	0.710	0.086	0.242	0.599
Oklahoma	0.090	0.145	0.191	0.107	0.179	0.196	0.110	0.220	0.307
Oregon	0.110	0.237	0.460	0.310	0.228	0.684	0.077	0.230	0.695
Pennsylvania	0.056	0.168	0.525	0.023	0.168	0.511	0.079	0.226	0.675
Rhode Island	0.082	0.174	0.745	-	-	-	0.098	0.218	0.997
South Carolina	0.058	0.177	0.376	0.076	0.125	0.468	0.124	0.245	0.695
South Dakota	0.083	0.109	0.546	0.105	0.109	0.917	0.080	0.126	0.621
Tennessee	0.064	0.225	0.384	0.048	0.169	0.347	0.112	0.259	0.607
Texas	0.082	0.223	0.248	0.090	0.238	0.252	0.108	0.256	0.307
Utah	0.136	0.248	0.855	0.135	0.233	0.765	0.119	0.335	1.117

Source: CASPER File as of September 2018

**Table 10
Nurse Staffing Hours per Patient Day, 2018, by State and Class of Ownership**

State Name	FOR-PROFIT			GOVERNMENT			NON-PROFIT		
	RN DoNs	RNs w/ Admin Duties	Other RNs	RN DoNs	RNs w/ Admin Duties	Other RNs	RN DoNs	RNs w/ Admin Duties	Other RNs
Vermont	0.079	0.147	0.523	0.000	0.000	-	0.098	0.164	0.686
Virginia	0.067	0.274	0.331	0.040	0.240	0.746	0.102	0.290	0.573
Washington	0.081	0.253	0.689	0.152	0.300	1.176	0.106	0.261	0.968
West Virginia	0.077	0.203	0.392	0.118	0.202	0.327	0.136	0.204	0.607
Wisconsin	0.092	0.158	0.688	0.061	0.156	0.746	0.087	0.166	0.799
Wyoming	0.086	0.193	0.681	0.140	0.223	0.758	0.113	0.199	0.728

Table 11
LPN and CNA Staffing Hours per Patient Day, 2018, by State and Class of Ownership

State Name	FOR-PROFIT				GOVERNMENT				NON-PROFIT			
	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs
United States	0.879	2.219	0.070	0.069	0.868	2.500	0.079	0.103	0.875	2.590	0.059	0.076
Alabama	0.992	2.526	0.052	0.000	1.068	2.859	0.090	0.000	1.016	2.696	0.086	0.000
Alaska	-	-	0.000	0.000	0.791	4.450	0.000	0.000	0.741	3.865	0.000	0.060
Arizona	1.050	2.537	0.064	0.004	1.179	3.125	0.064	0.000	0.933	2.803	0.067	0.002
Arkansas	0.971	2.726	0.079	0.001	0.973	3.216	0.004	0.000	1.073	2.806	0.019	0.006
California	1.124	2.543	0.137	0.001	1.276	2.875	0.187	0.019	1.186	3.025	0.074	0.002
Colorado	0.699	2.341	0.047	0.031	0.580	2.592	0.143	0.000	0.679	2.832	0.031	0.007
Connecticut	0.807	2.342	0.006	0.000	0.446	2.767	0.000	0.000	0.627	2.669	0.000	0.000
Delaware	0.872	2.233	0.010	0.000	1.337	4.122	0.000	0.000	0.854	2.529	0.000	0.000
District of Columbia	0.703	2.553	0.898	0.000	0.764	2.544	0.000	0.000	0.969	3.174	0.000	0.000
Florida	0.919	2.781	0.030	0.000	1.029	3.030	0.000	0.000	0.942	2.899	0.031	0.000
Georgia	1.052	2.065	0.068	0.000	1.502	2.864	0.176	0.017	1.165	2.308	0.146	0.004
Hawaii	0.298	2.694	0.002	0.000	0.599	3.180	0.000	0.000	0.651	3.087	0.020	0.000
Idaho	0.915	2.654	0.113	0.008	1.009	3.831	0.034	0.000	0.640	2.928	0.110	0.000
Illinois	0.641	2.060	0.038	0.000	0.696	2.683	0.001	0.000	0.674	2.674	0.038	0.001
Indiana	0.906	1.915	0.105	0.085	0.854	1.983	0.056	0.120	0.885	2.164	0.071	0.104
Iowa	0.638	2.185	0.057	0.102	0.798	2.603	0.032	0.021	0.633	2.321	0.054	0.165
Kansas	0.644	2.071	0.034	0.272	0.618	2.797	0.009	0.327	0.709	2.218	0.024	0.293
Kentucky	0.858	2.124	0.066	0.123	0.840	3.140	0.153	0.229	1.071	2.613	0.102	0.224
Louisiana	0.935	2.262	0.058	0.001	1.525	2.784	0.173	0.000	1.307	2.920	0.132	0.000
Maine	0.540	2.629	0.044	0.326	0.557	3.046	0.000	0.317	0.424	2.634	0.037	0.366
Maryland	0.888	2.028	0.044	0.125	0.851	3.096	0.000	0.100	0.910	2.551	0.048	0.192
Massachusetts	0.846	2.182	0.009	0.000	1.356	3.316	0.000	0.000	0.820	2.637	0.008	0.000
Michigan	0.874	2.319	0.055	0.001	0.718	3.457	0.033	0.000	0.905	2.861	0.016	0.000

Source: CASPER File as of September 2018

**Table 11
LPN and CNA Staffing Hours per Patient Day, 2018, by State and Class of Ownership**

State Name	FOR-PROFIT				GOVERNMENT				NON-PROFIT			
	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs
Minnesota	0.744	2.155	0.040	0.169	0.755	2.437	0.011	0.216	0.716	2.407	0.018	0.128
Mississippi	1.004	2.294	0.051	0.004	1.055	2.581	0.144	0.000	1.083	2.792	0.000	0.000
Missouri	0.697	1.829	0.152	0.294	0.659	2.056	0.214	0.274	0.908	2.334	0.100	0.270
Montana	0.527	2.093	0.219	0.045	0.512	2.975	0.000	0.025	0.656	2.644	0.193	0.063
Nebraska	0.671	1.867	0.054	0.303	0.719	1.995	0.035	0.202	0.754	2.093	0.007	0.362
Nevada	1.130	2.497	0.075	0.000	0.577	3.239	0.013	0.000	0.794	2.628	0.528	0.000
New Hampshire	0.792	2.193	0.014	0.112	0.547	3.092	0.000	0.124	0.949	2.496	0.005	0.088
New Jersey	0.854	2.155	0.050	0.000	0.927	2.300	0.000	0.000	0.879	2.538	0.019	0.000
New Mexico	0.691	2.177	0.088	0.121	0.517	2.187	0.426	0.169	0.561	2.323	0.271	0.122
New York	0.837	2.188	0.047	0.001	1.028	2.629	0.093	0.005	0.926	2.543	0.049	0.003
North Carolina	0.917	2.183	0.027	0.055	0.896	2.313	0.000	0.049	1.116	2.676	0.056	0.072
North Dakota	0.536	2.430	0.027	0.000	0.923	2.338	0.000	0.000	0.575	2.956	0.019	0.151
Ohio	0.914	2.151	0.034	0.003	1.133	2.593	0.036	0.000	1.022	2.690	0.054	0.009
Oklahoma	0.874	1.950	0.055	0.417	0.856	1.962	0.018	0.483	0.816	2.193	0.011	0.462
Oregon	0.812	2.721	0.139	0.259	1.050	4.299	0.000	0.164	0.839	3.225	0.070	0.255
Pennsylvania	0.845	2.040	0.064	0.000	0.854	2.498	0.021	0.002	0.894	2.432	0.086	0.002
Rhode Island	0.369	2.224	0.068	0.204	-	-	-	-	0.410	2.985	0.000	0.458
South Carolina	0.946	2.274	0.157	0.001	0.841	2.661	0.015	0.000	1.120	3.081	0.245	0.000
South Dakota	0.440	2.111	0.086	0.147	0.351	3.072	0.190	0.000	0.464	2.245	0.064	0.139
Tennessee	1.051	2.110	0.062	0.006	1.277	2.279	0.319	0.000	1.136	2.691	0.107	0.000
Texas	0.975	1.891	0.073	0.223	0.961	2.013	0.102	0.233	1.136	2.507	0.131	0.258
Utah	0.638	2.598	0.201	0.010	0.565	2.499	0.371	0.005	0.777	2.735	0.178	0.000
Vermont	0.909	2.363	0.125	0.017	-	-	0.000	0.000	0.833	2.844	0.066	0.000
Virginia	0.996	2.123	0.057	0.001	1.419	2.872	0.198	0.000	1.214	2.646	0.027	0.000

Source: CASPER File as of September 2018

Table 11
LPN and CNA Staffing Hours per Patient Day, 2018, by State and Class of Ownership

State Name	FOR-PROFIT				GOVERNMENT				NON-PROFIT			
	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs	LPNs	CNAs	Nurse Aides (Training)	Rx Aides/ Techs
Washington	0.737	2.475	0.278	0.019	0.774	2.924	0.074	0.000	0.707	2.963	0.167	0.018
West Virginia	0.905	2.093	0.062	0.002	1.297	2.464	0.080	0.068	1.090	2.782	0.024	0.000
Wisconsin	0.599	2.302	0.019	0.043	0.532	2.873	0.004	0.029	0.535	2.613	0.033	0.079
Wyoming	0.470	2.072	0.174	0.047	0.402	2.806	0.030	0.028	0.407	2.546	0.446	0.091

**Table 12
Summary of Health Facility Survey Results by State**

State Name	Facilities (#)	SSQC (#)	SSQC (%)	Immed. Jeopardy (#)	Immed. Jeopardy (%)	Subst. Compliance (#)	Subst. Compliance (%)	Defic. Free (#)	Defic. Free (%)	Mean # Defic.	Median # Defic.
United States	15,605	469	3.01%	376	2.41%	1,576	10.10%	1,504	9.64%	6.23	5.00
Alabama	228	1	0.44%	2	0.88%	20	8.77%	18	7.89%	3.61	3.00
Alaska	18	2	11.11%	0	0.00%	0	0.00%	0	0.00%	12.39	11.50
Arizona	146	2	1.37%	3	2.05%	23	15.75%	23	15.75%	5.13	4.00
Arkansas	231	13	5.63%	9	3.90%	14	6.06%	13	5.63%	5.19	4.00
California	1,199	24	2.00%	23	1.92%	29	2.42%	26	2.17%	9.42	9.00
Colorado	229	6	2.62%	4	1.75%	29	12.66%	29	12.66%	7.03	6.00
Connecticut	224	3	1.34%	3	1.34%	4	1.79%	4	1.79%	5.98	5.00
Delaware	46	1	2.17%	0	0.00%	4	8.70%	4	8.70%	10.70	10.00
District of Columbia	18	0	0.00%	1	5.56%	0	0.00%	0	0.00%	13.89	10.00
Florida	693	3	0.43%	4	0.58%	64	9.24%	61	8.80%	5.04	5.00
Georgia	359	5	1.39%	5	1.39%	112	31.20%	110	30.64%	2.84	2.00
Hawaii	45	7	15.56%	6	13.33%	2	4.44%	2	4.44%	8.62	7.00
Idaho	81	16	19.75%	6	7.41%	7	8.64%	7	8.64%	8.54	8.00
Illinois	732	14	1.91%	6	0.82%	29	3.96%	24	3.28%	6.53	6.00
Indiana	551	9	1.63%	8	1.45%	39	7.08%	39	7.08%	6.38	5.00
Iowa	439	12	2.73%	12	2.73%	75	17.08%	75	17.08%	3.08	2.00
Kansas	334	15	4.49%	10	2.99%	34	10.18%	34	10.18%	6.96	6.00
Kentucky	287	9	3.14%	9	3.14%	60	20.91%	60	20.91%	3.18	2.00
Louisiana	277	2	0.72%	1	0.36%	61	22.02%	59	21.30%	3.18	3.00
Maine	100	1	1.00%	1	1.00%	7	7.00%	5	5.00%	3.55	3.00
Maryland	227	9	3.96%	8	3.52%	11	4.85%	7	3.08%	10.00	9.00
Massachusetts	395	11	2.78%	3	0.76%	42	10.63%	40	10.13%	6.52	5.00
Michigan	440	23	5.23%	12	2.73%	8	1.82%	8	1.82%	9.27	8.00
Minnesota	376	15	3.99%	17	4.52%	21	5.59%	19	5.05%	7.02	6.00

Source: CASPER File as of September 2018

**Table 12
Summary of Health Facility Survey Results by State**

State Name	Facilities (#)	SSQC (#)	SSQC (%)	Immed. Jeopardy (#)	Immed. Jeopardy (%)	Subst. Compliance (#)	Subst. Compliance (%)	Defic. Free (#)	Defic. Free (%)	Mean # Defic.	Median # Defic.
Mississippi	205	3	1.46%	3	1.46%	26	12.68%	26	12.68%	3.38	3.00
Missouri	522	10	1.92%	9	1.72%	39	7.47%	38	7.28%	6.74	6.00
Montana	74	8	10.81%	9	12.16%	3	4.05%	3	4.05%	9.45	9.00
Nebraska	212	4	1.89%	1	0.47%	21	9.91%	20	9.43%	6.74	5.00
Nevada	62	1	1.61%	1	1.61%	4	6.45%	4	6.45%	9.81	8.00
New Hampshire	74	0	0.00%	0	0.00%	34	45.95%	28	37.84%	2.27	1.00
New Jersey	366	3	0.82%	4	1.09%	43	11.75%	39	10.66%	3.93	3.00
New Mexico	75	14	18.67%	10	13.33%	3	4.00%	3	4.00%	10.93	10.00
New York	619	1	0.16%	5	0.81%	96	15.51%	90	14.54%	4.05	3.00
North Carolina	429	23	5.36%	26	6.06%	68	15.85%	63	14.69%	4.70	4.00
North Dakota	80	0	0.00%	0	0.00%	5	6.25%	5	6.25%	5.78	5.00
Ohio	969	19	1.96%	21	2.17%	128	13.21%	125	12.90%	5.48	4.00
Oklahoma	302	24	7.95%	10	3.31%	22	7.28%	21	6.95%	7.02	6.00
Oregon	136	7	5.15%	10	7.35%	8	5.88%	8	5.88%	8.62	8.00
Pennsylvania	695	5	0.72%	4	0.58%	40	5.76%	39	5.61%	6.54	6.00
Rhode Island	83	4	4.82%	2	2.41%	31	37.35%	26	31.33%	2.39	1.00
South Carolina	190	10	5.26%	9	4.74%	21	11.05%	20	10.53%	7.88	6.00
South Dakota	109	1	0.92%	1	0.92%	16	14.68%	16	14.68%	3.22	3.00
Tennessee	316	4	1.27%	4	1.27%	69	21.84%	68	21.52%	3.13	2.00
Texas	1,235	54	4.37%	31	2.51%	113	9.15%	108	8.74%	5.74	5.00
Utah	103	5	4.85%	4	3.88%	7	6.80%	7	6.80%	9.58	8.00
Vermont	36	0	0.00%	0	0.00%	7	19.44%	5	13.89%	4.53	4.00
Virginia	287	9	3.14%	8	2.79%	13	4.53%	13	4.53%	10.01	8.00
Washington	215	33	15.35%	28	13.02%	3	1.40%	3	1.40%	14.77	12.00
West Virginia	124	8	6.45%	6	4.84%	6	4.84%	6	4.84%	8.39	7.00

Source: CASPER File as of September 2018

**Table 12
Summary of Health Facility Survey Results by State**

State Name	Facilities (#)	SSQC (#)	SSQC (%)	Immed. Jeopardy (#)	Immed. Jeopardy (%)	Subst. Compliance (#)	Subst. Compliance (%)	Defic. Free (#)	Defic. Free (%)	Mean # Defic.	Median # Defic.
Wisconsin	374	15	4.01%	16	4.28%	55	14.71%	53	14.17%	4.98	4.00
Wyoming	38	1	2.63%	1	2.63%	0	0.00%	0	0.00%	7.95	7.00

Table 13
Percent of State Facilities Cited for the 10 Nationally Most Frequent Deficiencies

State	F880	F812	F441	F371	F656	F689	F761	F323	F657	F684	Total # of Facilities
United States	23.65%	19.11%	16.71%	16.50%	16.46%	13.46%	12.18%	11.65%	11.25%	11.05%	15,605
Alabama	37.28%	34.21%	13.60%	13.60%	14.91%	6.58%	7.46%	3.51%	4.82%	1.32%	228
Alaska	38.89%	22.22%	11.11%	16.67%	22.22%	38.89%	22.22%	22.22%	16.67%	22.22%	18
Arizona	15.75%	6.85%	13.70%	6.85%	7.53%	10.96%	11.64%	9.59%	9.59%	9.59%	146
Arkansas	18.61%	22.51%	21.65%	33.33%	13.42%	12.12%	4.76%	24.68%	4.76%	5.63%	231
California	29.52%	30.03%	26.02%	28.27%	24.60%	15.18%	21.52%	18.02%	11.59%	13.93%	1,199
Colorado	11.79%	8.30%	28.38%	27.95%	5.24%	11.79%	6.55%	23.58%	3.06%	12.23%	229
Connecticut	19.64%	11.61%	13.84%	12.05%	11.16%	22.32%	8.93%	18.30%	9.82%	20.98%	224
Delaware	28.26%	21.74%	26.09%	13.04%	34.78%	21.74%	4.35%	8.70%	21.74%	28.26%	46
District of Columbia	22.22%	33.33%	16.67%	44.44%	33.33%	27.78%	11.11%	22.22%	33.33%	27.78%	18
Florida	28.14%	18.47%	16.16%	14.43%	17.60%	8.08%	14.57%	5.92%	7.79%	10.39%	693
Georgia	12.53%	13.65%	6.41%	7.24%	17.83%	6.96%	8.64%	2.51%	5.85%	4.18%	359
Hawaii	24.44%	17.78%	20.00%	24.44%	17.78%	20.00%	20.00%	31.11%	13.33%	8.89%	45
Idaho	22.22%	13.58%	29.63%	13.58%	18.52%	13.58%	11.11%	24.69%	16.05%	19.75%	81
Illinois	33.74%	22.13%	18.17%	16.26%	11.89%	22.27%	12.98%	14.48%	12.84%	11.89%	732
Indiana	27.77%	22.50%	13.43%	13.61%	25.23%	20.69%	15.06%	9.26%	15.97%	14.34%	551
Iowa	14.12%	13.67%	12.30%	15.26%	6.83%	9.79%	0.68%	11.85%	3.19%	5.01%	439
Kansas	15.57%	17.37%	26.65%	31.14%	6.89%	16.17%	8.98%	27.25%	11.98%	8.68%	334
Kentucky	17.42%	15.68%	12.54%	8.71%	13.24%	6.27%	19.51%	7.32%	11.15%	4.88%	287
Louisiana	19.86%	14.44%	7.94%	10.11%	16.25%	10.83%	6.14%	4.69%	6.14%	5.78%	277
Maine	18.00%	22.00%	6.00%	14.00%	11.00%	8.00%	14.00%	8.00%	7.00%	7.00%	100
Maryland	13.66%	10.57%	25.55%	29.07%	24.67%	9.69%	10.57%	11.89%	25.11%	22.03%	227
Massachusetts	18.99%	12.41%	16.96%	12.15%	21.52%	12.41%	13.42%	13.67%	9.11%	3.04%	395
Michigan	40.23%	36.59%	22.27%	22.73%	21.14%	26.82%	24.32%	18.86%	17.27%	20.45%	440
Minnesota	34.57%	9.57%	13.56%	3.19%	11.17%	18.09%	12.23%	8.51%	9.04%	15.69%	376

Source: CASPER File as of September 2018

Table 13
Percent of State Facilities Cited for the 10 Nationally Most Frequent Deficiencies

State	F880	F812	F441	F371	F656	F689	F761	F323	F657	F684	Total # of Facilities
Mississippi	7.80%	3.41%	38.54%	13.66%	12.68%	0.00%	1.46%	7.80%	5.37%	0.49%	205
Missouri	37.55%	22.99%	18.20%	12.84%	18.01%	19.16%	17.05%	10.34%	10.73%	8.62%	522
Montana	29.73%	20.27%	20.27%	16.22%	32.43%	17.57%	24.32%	22.97%	20.27%	6.76%	74
Nebraska	25.47%	21.23%	11.32%	19.34%	16.51%	23.58%	8.49%	16.04%	13.68%	10.85%	212
Nevada	27.42%	35.48%	8.06%	14.52%	30.65%	22.58%	40.32%	12.90%	16.13%	33.87%	62
New Hampshire	10.81%	8.11%	4.05%	8.11%	10.81%	2.70%	8.11%	1.35%	1.35%	1.35%	74
New Jersey	19.13%	18.85%	13.93%	15.57%	11.75%	6.01%	9.84%	7.38%	5.19%	5.74%	366
New Mexico	28.00%	21.33%	10.67%	14.67%	25.33%	16.00%	20.00%	6.67%	24.00%	10.67%	75
New York	13.57%	7.11%	15.67%	16.96%	12.12%	5.65%	3.72%	10.18%	5.65%	4.20%	619
North Carolina	10.26%	17.72%	3.96%	9.32%	14.69%	12.12%	13.05%	6.76%	10.49%	6.29%	429
North Dakota	31.25%	15.00%	5.00%	6.25%	7.50%	28.75%	15.00%	11.25%	35.00%	12.50%	80
Ohio	20.85%	15.69%	11.35%	13.93%	9.60%	12.59%	9.91%	7.53%	9.91%	13.73%	969
Oklahoma	24.17%	19.87%	11.92%	14.57%	24.83%	13.58%	9.93%	10.26%	21.85%	8.61%	302
Oregon	26.47%	19.85%	15.44%	16.18%	21.32%	20.59%	14.71%	12.50%	27.21%	29.41%	136
Pennsylvania	22.01%	19.71%	17.27%	16.55%	17.27%	18.13%	12.81%	13.96%	9.06%	18.13%	695
Rhode Island	7.23%	13.25%	3.61%	4.82%	4.82%	8.43%	13.25%	3.61%	0.00%	6.02%	83
South Carolina	18.42%	25.79%	12.63%	23.16%	13.16%	8.42%	9.47%	11.05%	25.26%	13.68%	190
South Dakota	18.35%	3.67%	21.10%	6.42%	5.50%	5.50%	4.59%	4.59%	18.35%	2.75%	109
Tennessee	19.94%	17.09%	9.81%	10.44%	8.86%	11.71%	11.39%	7.28%	9.81%	5.70%	316
Texas	27.61%	22.27%	17.81%	16.68%	19.27%	6.07%	9.88%	4.62%	9.15%	7.45%	1,235
Utah	20.39%	28.16%	28.16%	31.07%	20.39%	15.53%	18.45%	20.39%	6.80%	14.56%	103
Vermont	13.89%	11.11%	0.00%	5.56%	27.78%	8.33%	13.89%	8.33%	27.78%	5.56%	36
Virginia	19.16%	16.03%	26.48%	21.95%	14.63%	12.20%	12.20%	24.39%	18.82%	18.12%	287
Washington	34.88%	26.05%	18.60%	16.28%	37.67%	24.65%	22.33%	16.74%	27.91%	32.56%	215
West Virginia	34.68%	22.58%	16.94%	19.35%	33.06%	17.74%	15.32%	14.52%	25.81%	23.39%	124

Source: CASPER File as of September 2018

Table 13
Percent of State Facilities Cited for the 10 Nationally Most Frequent Deficiencies

State	F880	F812	F441	F371	F656	F689	F761	F323	F657	F684	Total # of Facilities
Wisconsin	21.39%	16.84%	17.65%	12.57%	10.96%	15.51%	5.08%	13.90%	8.02%	8.02%	374
Wyoming	15.79%	34.21%	18.42%	26.32%	26.32%	13.16%	7.89%	10.53%	23.68%	7.89%	38

**Table 14
Ten Most Frequently Cited Tags (Percent of State Facilities)**

State	Tag1	Tag1 (%)	Tag2	Tag2 (%)	Tag3	Tag3 (%)	Tag4	Tag4 (%)	Tag5	Tag5 (%)	Tag6	Tag6 (%)	Tag7	Tag7 (%)	Tag8	Tag8 (%)	Tag9	Tag9 (%)	Tag10	Tag10 (%)
United States	880	23.6	812	19.1	441	16.7	371	16.5	656	16.5	689	13.5	761	12.2	323	11.7	657	11.2	684	11.0
Alabama	880	37.3	812	34.2	656	14.9	371	13.6	441	13.6	641	11.4	658	11.0	755	8.8	761	7.5	609	7.0
Alaska	689	38.9	880	38.9	758	33.3	166	27.8	578	27.8	242	22.2	278	22.2	280	22.2	309	22.2	323	22.2
Arizona	641	19.2	607	16.4	880	15.8	609	15.1	441	13.7	600	13.7	278	13.0	655	12.3	431	11.6	610	11.6
Arkansas	371	33.3	323	24.7	812	22.5	441	21.6	880	18.6	312	14.3	656	13.4	689	12.1	309	11.7	328	11.7
California	812	30.0	880	29.5	371	28.3	441	26.0	656	24.6	761	21.5	431	21.4	755	19.8	323	18.0	309	17.6
Colorado	309	31.4	441	28.4	371	27.9	323	23.6	329	21.8	312	20.5	431	18.8	281	15.3	314	13.5	242	13.1
Connecticut	689	22.3	684	21.0	880	19.6	323	18.3	686	16.1	692	15.6	309	14.7	441	13.8	550	13.4	371	12.1
Delaware	656	34.8	684	28.3	880	28.3	309	26.1	441	26.1	329	21.7	584	21.7	657	21.7	689	21.7	758	21.7
District of Columbia	371	44.4	584	38.9	241	33.3	253	33.3	456	33.3	514	33.3	656	33.3	657	33.3	812	33.3	279	27.8
Florida	880	28.1	812	18.5	656	17.6	441	16.2	761	14.6	371	14.4	431	11.1	684	10.4	253	9.8	282	9.4
Georgia	656	17.8	812	13.6	880	12.5	761	8.6	584	8.4	758	7.8	371	7.2	689	7.0	441	6.4	641	6.1
Hawaii	279	31.1	323	31.1	329	31.1	280	24.4	371	24.4	880	24.4	241	22.2	431	22.2	441	20.0	689	20.0
Idaho	281	29.6	441	29.6	323	24.7	280	22.2	309	22.2	880	22.2	514	19.8	684	19.8	329	18.5	431	18.5
Illinois	880	33.7	689	22.3	812	22.1	690	19.8	686	19.0	441	18.2	677	16.7	371	16.3	323	14.5	758	13.5
Indiana	880	27.8	656	25.2	812	22.5	689	20.7	641	18.0	758	16.2	657	16.0	761	15.1	684	14.3	371	13.6
Iowa	371	15.3	880	14.1	812	13.7	441	12.3	323	11.8	281	9.8	689	9.8	314	9.3	658	8.9	279	8.7
Kansas	371	31.1	323	27.2	329	26.9	441	26.6	428	24.9	431	20.4	812	17.4	280	16.5	253	16.2	689	16.2
Kentucky	761	19.5	880	17.4	812	15.7	656	13.2	441	12.5	657	11.1	282	10.5	371	8.7	323	7.3	431	7.3
Louisiana	880	19.9	656	16.2	812	14.4	677	11.2	689	10.8	371	10.1	641	10.1	441	7.9	584	7.9	558	6.1
Maine	812	22.0	253	18.0	880	18.0	584	16.0	371	14.0	761	14.0	334	12.0	431	12.0	625	12.0	656	11.0
Maryland	514	34.8	309	30.0	371	29.1	279	28.6	431	27.3	441	25.6	657	25.1	656	24.7	842	24.7	329	22.9
Massachusetts	656	21.5	282	20.0	880	19.0	281	18.2	431	17.0	441	17.0	323	13.7	761	13.4	658	12.9	514	12.7
Michigan	880	40.2	812	36.6	689	26.8	761	24.3	371	22.7	441	22.3	656	21.1	684	20.5	550	20.0	323	18.9
Minnesota	880	34.6	689	18.1	686	16.2	684	15.7	677	14.9	441	13.6	609	13.0	282	12.2	761	12.2	758	12.0

Source: CASPER File as of September 2018

Table 14
Ten Most Frequently Cited Tags (Percent of State Facilities)

State	Tag1	Tag1 (%)	Tag2	Tag2 (%)	Tag3	Tag3 (%)	Tag4	Tag4 (%)	Tag5	Tag5 (%)	Tag6	Tag6 (%)	Tag7	Tag7 (%)	Tag8	Tag8 (%)	Tag9	Tag9 (%)	Tag10	Tag10 (%)
Mississippi	441	38.5	282	26.8	315	18.0	280	14.1	279	13.7	371	13.7	656	12.7	323	7.8	880	7.8	514	6.8
Missouri	880	37.5	812	23.0	658	19.7	689	19.2	441	18.2	656	18.0	761	17.0	281	15.9	690	14.2	371	12.8
Montana	656	32.4	880	29.7	281	24.3	761	24.3	323	23.0	278	21.6	758	21.6	441	20.3	657	20.3	658	20.3
Nebraska	880	25.5	689	23.6	812	21.2	371	19.3	584	16.5	656	16.5	323	16.0	657	13.7	329	11.8	441	11.3
Nevada	761	40.3	812	35.5	684	33.9	695	33.9	656	30.6	880	27.4	655	24.2	690	24.2	584	22.6	689	22.6
New Hampshire	281	20.3	656	10.8	880	10.8	279	9.5	431	9.5	514	9.5	371	8.1	761	8.1	812	8.1	842	8.1
New Jersey	281	19.1	880	19.1	812	18.9	658	16.7	371	15.6	441	13.9	656	11.7	431	10.4	425	10.1	761	9.8
New Mexico	880	28.0	656	25.3	657	24.0	812	21.3	279	20.0	761	20.0	609	18.7	842	18.7	514	17.3	584	17.3
New York	371	17.0	441	15.7	329	14.4	880	13.6	656	12.1	253	11.0	279	11.0	282	10.3	323	10.2	309	9.4
North Carolina	641	26.8	812	17.7	656	14.7	761	13.1	867	13.1	689	12.1	865	12.1	657	10.5	880	10.3	677	10.0
North Dakota	657	35.0	658	31.3	880	31.3	689	28.8	644	15.0	761	15.0	812	15.0	641	13.8	684	12.5	695	12.5
Ohio	880	20.8	812	15.7	371	13.9	684	13.7	689	12.6	641	12.3	329	11.9	441	11.4	758	10.6	309	10.2
Oklahoma	656	24.8	880	24.2	657	21.9	812	19.9	758	17.5	279	15.2	641	15.2	371	14.6	689	13.6	280	13.2
Oregon	684	29.4	657	27.2	880	26.5	636	25.7	758	23.5	309	22.1	641	21.3	656	21.3	278	20.6	689	20.6
Pennsylvania	880	22.0	812	19.7	309	18.1	684	18.1	689	18.1	441	17.3	656	17.3	371	16.5	550	14.2	323	14.0
Rhode Island	761	13.3	812	13.3	686	12.0	658	9.6	689	8.4	329	7.2	880	7.2	281	6.0	684	6.0	371	4.8
South Carolina	812	25.8	657	25.3	371	23.2	623	18.4	880	18.4	280	16.8	641	14.7	684	13.7	656	13.2	309	12.6
South Dakota	441	21.1	657	18.3	880	18.3	281	15.6	658	12.8	686	11.0	610	10.1	314	9.2	280	8.3	604	8.3
Tennessee	880	19.9	812	17.1	689	11.7	761	11.4	371	10.4	441	9.8	657	9.8	656	8.9	550	8.2	323	7.3
Texas	880	27.6	812	22.3	656	19.3	441	17.8	371	16.7	755	13.9	726	10.6	641	10.5	690	10.1	761	9.9
Utah	329	32.0	371	31.1	441	28.2	812	28.2	757	27.2	758	23.3	580	22.3	760	22.3	323	20.4	656	20.4
Vermont	645	30.6	656	27.8	657	27.8	623	16.7	655	16.7	804	16.7	761	13.9	880	13.9	625	11.1	658	11.1
Virginia	309	37.3	514	31.0	441	26.5	323	24.4	371	22.0	280	21.6	880	19.2	278	18.8	281	18.8	657	18.8
Washington	656	37.7	880	34.9	758	33.0	684	32.6	657	27.9	329	26.0	812	26.0	689	24.7	309	23.7	761	22.3
West Virginia	880	34.7	656	33.1	657	25.8	684	23.4	812	22.6	842	21.0	371	19.4	514	18.5	689	17.7	272	16.9

Source: CASPER File as of September 2018

**Table 14
Ten Most Frequently Cited Tags (Percent of State Facilities)**

State	Tag1	Tag1 (%)	Tag2	Tag2 (%)	Tag3	Tag3 (%)	Tag4	Tag4 (%)	Tag5	Tag5 (%)	Tag6	Tag6 (%)	Tag7	Tag7 (%)	Tag8	Tag8 (%)	Tag9	Tag9 (%)	Tag10	Tag10 (%)
Wisconsin	880	21.4	441	17.6	812	16.8	686	16.0	689	15.5	323	13.9	314	13.4	371	12.6	656	11.0	758	10.7
Wyoming	812	34.2	623	31.6	625	28.9	371	26.3	656	26.3	657	23.7	758	23.7	253	18.4	441	18.4	167	15.8

Table 15
Average Number of Citations at G or Higher by State and Class of Ownership

State Name	FOR-PROFIT							GOVERNMENT							NON-PROFIT						
	G and higher	G	H	I	J	K	L	G and higher	G	H	I	J	K	L	G and higher	G	H	I	J	K	L
United States	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Alabama	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
Alaska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arizona	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Arkansas	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.1	0.1	0.0
California	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Colorado	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0
Connecticut	0.3	0.3	0.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Delaware	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.1	0.0	0.0	0.0	0.0
District of Columbia	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Georgia	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.0	0.0	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0
Hawaii	0.5	0.3	0.0	0.0	0.0	0.0	0.2	1.0	0.6	0.1	0.0	0.0	0.1	0.1	0.5	0.2	0.0	0.0	0.3	0.1	0.0
Idaho	0.7	0.6	0.0	0.0	0.0	0.0	0.1	0.5	0.3	0.0	0.0	0.2	0.0	0.0	0.7	0.6	0.0	0.0	0.0	0.1	0.0
Illinois	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Indiana	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Iowa	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Kansas	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Kentucky	0.3	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Louisiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maryland	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Massachusetts	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Michigan	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.0	0.0	0.1	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0

Source: CASPER File as of September 2018

Table 15
Average Number of Citations at G or Higher by State and Class of Ownership

State Name	FOR-PROFIT							GOVERNMENT							NON-PROFIT						
	G and higher	G	H	I	J	K	L	G and higher	G	H	I	J	K	L	G and higher	G	H	I	J	K	L
Minnesota	0.4	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Mississippi	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Missouri	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Montana	0.9	0.5	0.0	0.0	0.1	0.2	0.0	0.9	0.4	0.1	0.0	0.0	0.4	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0
Nebraska	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Nevada	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Hampshire	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Jersey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Mexico	1.0	0.3	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.3	0.0	0.0	0.1	0.1
New York	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Carolina	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
North Dakota	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Ohio	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Oklahoma	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0
Oregon	0.4	0.2	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Pennsylvania	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Rhode Island	0.1	0.1	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	0.1	0.0	0.0	0.0	0.1	0.0	0.0
South Carolina	0.4	0.2	0.0	0.0	0.1	0.1	0.0	0.9	0.1	0.0	0.0	0.5	0.3	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
South Dakota	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.1	0.0	0.0
Tennessee	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Texas	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
Utah	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.0	0.0	0.1	0.0	0.0	0.6	0.6	0.1	0.0	0.0	0.0	0.0
Vermont	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Virginia	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0

Source: CASPER File as of September 2018

**Table 15
Average Number of Citations at G or Higher by State and Class of Ownership**

	FOR-PROFIT							GOVERNMENT							NON-PROFIT						
State Name	G and higher	G	H	I	J	K	L	G and higher	G	H	I	J	K	L	G and higher	G	H	I	J	K	L
Washington	0.9	0.6	0.1	0.0	0.1	0.1	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.1	0.5	0.4	0.0	0.0	0.0	0.1	0.0
West Virginia	0.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wisconsin	0.3	0.2	0.0	0.0	0.1	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Wyoming	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.2

Table 16
Percentage-based Measures of Quality by State and Class of Ownership

State Name	FOR-PROFIT				GOVERNMENT				NON-PROFIT			
	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)
United States	4.4	0.4	2.6	1.8	6.6	0.7	2.7	1.6	5.4	0.4	2.7	1.2
Alabama	5.9	0.7	2.5	0.4	8.9	1.0	3.9	0.0	7.6	0.4	2.7	0.2
Alaska	5.8	0.0	5.8	0.0	11.5	0.0	1.5	1.4	16.6	3.6	2.1	4.0
Arizona	3.6	0.2	2.9	0.9	1.5	0.0	2.3	1.5	5.3	0.0	2.6	2.1
Arkansas	3.7	0.5	2.7	2.2	6.3	0.1	1.9	2.1	4.9	0.8	3.0	2.9
California	3.6	0.5	2.1	2.2	6.7	1.8	5.3	2.6	7.0	0.7	2.3	1.3
Colorado	3.7	0.3	2.1	2.8	5.5	1.2	1.4	1.9	3.7	0.7	2.4	2.9
Connecticut	3.2	0.2	2.0	0.5	4.8	0.0	2.7	0.0	3.3	0.6	2.4	0.1
Delaware	3.8	0.3	1.6	0.8	3.4	0.4	2.3	0.0	7.2	0.0	2.0	1.6
District of Columbia	1.6	0.2	2.0	0.2	0.0	0.0	0.9	0.0	4.9	0.0	3.9	0.4
Florida	2.7	0.2	2.5	2.6	8.4	0.0	1.8	1.2	2.5	0.5	2.4	1.5
Georgia	7.2	0.6	3.7	0.6	10.0	0.0	4.2	0.3	7.4	0.4	2.7	0.3
Hawaii	9.6	0.7	1.4	4.8	13.7	2.7	0.5	3.3	10.4	1.1	1.2	3.5
Idaho	3.2	0.6	1.7	1.7	6.6	1.7	0.9	1.4	15.6	0.6	1.1	0.8
Illinois	3.8	0.4	2.5	2.6	11.8	0.3	2.3	2.4	5.5	0.4	3.0	2.0
Indiana	3.8	0.2	3.1	1.5	4.2	0.2	3.0	2.2	4.3	0.1	3.2	1.3
Iowa	3.4	0.7	2.4	0.7	14.1	0.4	1.7	0.2	5.1	0.4	2.2	0.2
Kansas	3.3	0.1	2.2	1.0	3.8	1.4	2.7	0.3	4.9	0.1	2.0	0.3
Kentucky	5.3	0.6	3.3	0.8	5.2	1.0	3.8	0.3	5.7	0.5	3.6	0.0
Louisiana	5.7	0.6	4.1	0.9	9.8	1.4	4.4	0.0	5.8	0.7	3.8	0.1
Maine	7.2	0.7	2.2	0.1	4.7	0.0	0.6	0.0	4.0	0.2	2.0	0.6
Maryland	5.1	0.3	2.8	1.7	22.3	0.3	2.5	0.6	5.5	0.6	2.4	2.0
Massachusetts	3.5	0.4	2.0	1.5	2.9	1.1	1.4	0.0	6.3	0.6	2.0	1.3

Source: CASPER File as of September 2018

**Table 16
Percentage-based Measures of Quality by State and Class of Ownership**

State Name	FOR-PROFIT				GOVERNMENT				NON-PROFIT			
	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)
Michigan	2.7	0.3	2.5	2.0	5.7	0.5	2.0	1.8	3.6	0.5	2.2	1.6
Minnesota	3.0	0.3	2.4	1.3	4.9	0.7	2.5	0.9	3.1	0.1	3.0	0.7
Mississippi	7.7	1.2	3.0	0.9	14.1	4.4	3.3	0.7	16.2	1.5	4.2	0.4
Missouri	4.2	0.6	2.6	3.6	5.2	0.6	3.1	1.9	4.5	0.5	3.2	2.3
Montana	4.8	0.1	2.6	5.6	7.3	0.8	1.4	4.6	6.3	0.8	1.9	0.9
Nebraska	5.5	0.3	2.2	3.3	8.4	0.9	2.3	1.4	3.9	0.3	2.0	2.0
Nevada	2.8	0.7	2.2	2.4	0.4	0.4	1.1	7.3	6.4	0.0	2.6	2.3
New Hampshire	2.9	0.0	2.5	0.0	12.2	0.8	2.6	0.0	8.0	0.0	3.0	0.0
New Jersey	2.3	0.7	1.7	1.7	4.9	0.4	3.1	1.4	2.0	0.4	2.1	0.9
New Mexico	5.0	0.3	2.9	5.2	9.1	1.3	3.7	2.6	4.2	0.0	3.2	0.3
New York	6.3	0.7	2.5	0.8	6.7	1.4	2.3	0.4	8.0	0.4	3.2	1.0
North Carolina	6.0	0.3	4.2	1.0	5.0	0.2	4.4	0.7	6.0	0.1	4.2	0.5
North Dakota	3.8	0.0	4.3	3.5	12.7	1.4	1.4	2.5	5.8	0.1	2.9	1.6
Ohio	3.1	0.4	2.1	1.4	12.7	0.1	2.8	0.8	4.5	0.1	2.2	0.9
Oklahoma	3.2	0.2	3.1	1.0	3.5	1.2	4.9	0.8	4.9	0.1	2.9	1.9
Oregon	3.2	0.5	2.5	2.2	9.5	0.0	4.8	0.0	2.9	0.2	3.6	3.4
Pennsylvania	4.0	0.3	2.4	1.2	7.6	0.9	2.5	0.4	5.3	0.4	2.9	1.5
Rhode Island	5.2	0.1	2.3	0.7	-	-	-	-	6.0	0.0	2.9	0.5
South Carolina	6.6	0.9	3.2	2.1	9.7	2.2	2.5	1.4	3.9	0.9	3.3	1.6
South Dakota	8.1	0.8	2.5	0.5	6.7	6.0	0.7	0.0	9.6	0.6	2.4	0.2
Tennessee	7.0	0.6	3.0	0.8	5.9	0.9	2.3	0.0	4.7	0.9	2.8	1.2
Texas	4.9	0.2	3.1	2.4	5.1	0.2	2.4	2.3	6.3	0.8	3.4	1.9
Utah	2.8	0.4	2.2	2.1	2.7	0.3	1.9	3.5	4.4	0.3	1.8	2.5

Source: CASPER File as of September 2018

Table 16
Percentage-based Measures of Quality by State and Class of Ownership

State Name	FOR-PROFIT				GOVERNMENT				NON-PROFIT			
	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)	Contracture Rate (%)	Physical Restraint Rate (%)	Pressure Sore Rate (%)	Drug Error Rate (%)
Vermont	4.1	0.3	2.2	0.2	0.0	0.0	3.4	0.0	5.8	0.0	1.6	0.6
Virginia	5.9	0.5	2.6	1.7	2.4	0.0	2.4	1.5	5.3	0.1	2.6	0.6
Washington	2.9	0.2	3.0	3.6	8.0	1.8	3.3	3.1	6.1	0.3	1.6	3.3
West Virginia	6.4	0.4	2.8	0.8	5.2	0.6	2.5	1.0	5.6	0.2	3.1	0.0
Wisconsin	3.4	0.2	2.7	2.4	6.2	0.4	1.7	0.7	5.5	0.1	3.0	2.5
Wyoming	10.9	0.2	2.3	5.3	6.1	1.0	3.1	0.0	3.9	0.8	2.9	0.0