

**Table 16B: 2020 Projection of Chemical Dependency (Substance Use Disorder) Treatment Bed Need  
By Mental Health Planning Region**

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I	Column J	Column K	Column L	Column M	Column N	
Local Management Entity Managed Care Organization (LME-MCO) by Mental Health Planning Region Totals	2015 Days of Care	2015 Population	Projected 2020 Population	2020 Projected Days of Care	Number of Beds	Total Beds Needed	Total Planning Inventory	Total Bed (Surplus/Deficit) (H - G) Deficits are "-"	Child/Adol. Bed %	Child/Adol. Planning Inventory	Child/Adol. Bed Need (Surplus/Deficit)	Adult Bed Need (Surplus/Deficit)	2018 Treatment Bed Need Determination	
													Child/Adol.	Adult
Formula				(Column B x Column D) / Column C	Column E / 366	Column F / 85%		Column H - Column G	Column G x 9%		Column K - Column J	Column I - Column L [Rounded]		
<b>Eastpointe:</b> Bladen, Columbus, Duplin, Edgecombe, Greene, Lenoir, Robeson, Sampson, Scotland, Wayne, Wilson	6,260	725,356	728,367	6,286	17	20	8	-12	2	8	6	-18		
<b>Trillium:</b> Beaufort, Bertie, Brunswick, Camden, Carteret, Chowan, Craven, Currituck, Dare, Gates, Hertford, Hyde, Jones, Martin, Nash, New Hanover, Northampton, Onslow, Pamlico, Pasquotank, Pender, Perquimans, Pitt, Tyrrell, Washington	14,895	1,384,696	1,427,942	15,360	42	49	72	23	4	0	-4	27		
<b>Eastern Region Totals</b>	<b>21,155</b>	<b>2,110,052</b>	<b>2,156,309</b>	<b>21,646</b>	<b>59</b>	<b>70</b>	<b>80</b>	<b>10</b>	<b>6</b>	<b>8</b>	<b>2</b>	<b>9</b>	<b>0</b>	<b>0</b>
<b>Alliance Behavioral Healthcare:</b> Cumberland, Durham, Johnston, Wake	16,773	1,848,702	1,973,596	17,906	49	58	66	8	5	0	-5	13		
<b>Cardinal Innovations Healthcare Solutions:</b> Alamance, Cabarrus, Caswell, Chatham, Davidson, Davie, Forsyth, Franklin, Granville, Halifax, Mecklenburg, Orange, Person, Rockingham, Rowan, Stanly, Stokes, Union, Vance, Warren	52,420	3,078,273	3,245,551	55,269	151	178	162	-16	16	16	0	-16		
<b>Sandhills Center:</b> Anson, Guilford, Harnett, Hoke, Lee, Montgomery, Moore, Randolph, Richmond	33,115	1,099,935	1,132,640	34,100	93	110	169	59	10	0	-10	69		
<b>Central Region Totals</b>	<b>102,308</b>	<b>6,026,910</b>	<b>6,351,787</b>	<b>107,274</b>	<b>293</b>	<b>345</b>	<b>397</b>	<b>52</b>	<b>31</b>	<b>16</b>	<b>-15</b>	<b>66</b>	<b>15</b>	<b>0</b>
<b>Partners Behavioral Health Management:</b> Burke, Catawba, Cleveland, Gaston, Iredell, Lincoln, Surry, Yadkin	13,662	924,438	950,203	14,043	38	45	52	7	4	0	-4	11		
<b>Watauga Health:</b> Alexander, Alleghany, Ashe, Avery, Buncombe, Caldwell, Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Madison, McDowell, Mitchell, Polk, Rutherford, Swain, Transylvania, Watauga, Wilkes, Yancey	17,776	1,097,075	1,126,076	18,246	50	59	127	68	5	21	16	52		
<b>Western Region Totals</b>	<b>31,438</b>	<b>2,021,513</b>	<b>2,076,279</b>	<b>32,289</b>	<b>88</b>	<b>104</b>	<b>179</b>	<b>75</b>	<b>9</b>	<b>21</b>	<b>12</b>	<b>63</b>	<b>0</b>	<b>0</b>
							<b>656</b>	<b>&lt; Grand Totals &gt;</b>		<b>45</b>				

**Note:** When calculating with a computer versus manually, rounding differences can occur. If calculating manually, the recommendation is to carry the rate out to at least four decimal points, recognizing that computer programs may use fractions with many more decimal points, which may result in slightly different projections. Table 16B was created using Microsoft Excel.