

**Table 16B: 2022 Projection of Chemical Dependency (Substance Use Disorder) Treatment Bed Need
By Mental Health Planning Region**

A	B	C	D	E	F	G	H	I	J	K	L	M	N	
Local Management Entity Managed Care Organization (LME-MCO) by Mental Health Planning Region Totals	2018 Days of Care	2018 Population	Projected 2022 Population	2022 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)	Bed Need Determination	
													Child/Adol.	Adult
Formula				(Column B x Column D) / Column C	Column E / 365	Column F / 85%		Column H - Column G	Column G x 9%		Column K - Column J	Column I - Column L [Rounded]		
Eastpointe: Bladen, Duplin, Edgecombe, Greene, Lenoir, Robeson, Sampson, Scotland, Wayne, Wilson	7,037	663,211	663,685	7,042	19	23	8	-15	2	8	6	-21		
Trillium: Beaufort, Bertie, Brunswick, Camden, Carteret, Chowan, Columbus, Craven, Currituck, Dare, Gates, Hertford, Hyde, Jones, Martin, Nash, New Hanover, Northampton, Onslow, Pamlico, Pasquotank, Pender, Perquimans, Pitt, Tyrrell, Washington	15,881	1,471,277	1,526,895	16,481	45	53	72	19	5	0	-5	24		
2019 Need Determination							2			8				
Eastern Region Totals	22,918	2,134,488	2,190,580	23,523	64	76	82	4	7	16	1	3	0	0
Alliance Behavioral Healthcare: Cumberland, Durham, Johnston, Wake	18,203	1,914,489	2,042,044	19,416	53	63	66	3	6	0	-6	9		
Cardinal Innovations Healthcare Solutions: Alamance, Cabarrus, Caswell, Chatham, Davidson, Davie, Forsyth, Franklin, Granville, Halifax, Mecklenburg, Orange, Person, Rockingham, Rowan, Stanly, Stokes, Union, Vance, Warren	55,832	3,161,921	3,344,452	59,055	162	190	162	-28	17	16	-1	-27		
Sandhills Center: Anson, Guilford, Harnett, Hoke, Lee, Montgomery, Moore, Randolph, Richmond	34,711	1,123,737	1,172,788	36,226	99	117	183	66	11	0	-11	77		
2019 Need Determination							15			8				
Central Region Totals	108,746	6,200,147	6,559,284	114,697	314	370	426	41	33	24	-17	59	17	0
Partners Behavioral Health Management: Burke, Catawba, Cleveland, Gaston, Iredell, Lincoln, Surry, Yadkin	12,719	945,389	974,305	13,108	36	42	52	10	4	0	-4	14		
Vaya Health: Alexander, Alleghany, Ashe, Avery, Buncombe, Caldwell, Cherokee, Clay, Graham, Haywood, Henderson, Jackson, Macon, Madison, McDowell, Mitchell, Polk, Rutherford, Swain, Transylvania, Watauga, Wilkes, Yancey	14,685	1,121,936	1,164,667	15,244	42	49	108	59	4	6	2	57		
2019 Need Determination							49			17				
Western Region Totals	27,404	2,067,325	2,138,972	28,352	78	91	209	69	8	23	-2	71	2	0
							717	< Grand Totals >		63				

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 places, recognizing that computer programs may use fractions with many more decimal places, which may result in slightly different projections. Table 16B was created using Microsoft Excel.