

Table 9B: ESRD Dialysis Station Need Determinations by Planning Area

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
County/ Multi- County Planning Area	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	12.31.21 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.22 Total Patients	12.31.21 Home Patients	12.31.21 Percent Home Patients	Projected 12.31.22 Home Patients	Projected 12.31.22 In-Center Patients	Projected 12.31.22 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Alamance	342	346	358	354	334	-0.005	332.2	52	15.6%	51.7	280.5	88	142	Surplus of 54	0
Alexander	53	47	51	53	65	0.059	68.9	9	13.8%	9.5	59.3	19	13	6	0
Alleghany	6	10	7	10	9	0.174	10.6	2	22.2%	2.3	8.2	3	0	3	0
Anson	101	101	98	95	84	-0.044	80.3	10	11.9%	9.6	70.7	22	33	Surplus of 11	0
Ashe	21	26	23	18	25	0.074	26.8	7	28.0%	7.5	19.3	6	0	6	0
Beaufort	131	136	126	126	119	-0.023	116.3	29	24.4%	28.3	88.0	27	31	Surplus of 4	0
Bertie	70	72	79	85	81	0.039	84.1	9	11.1%	9.3	74.8	23	20	3	0
Bladen	114	116	113	104	95	-0.044	90.9	12	12.6%	11.5	79.4	25	38	Surplus of 13	0
Brunswick	148	156	158	154	166	0.030	171.0	33	19.9%	34.0	137.0	43	52	Surplus of 9	0
Buncombe	266	272	284	284	268	0.003	268.7	64	23.9%	64.2	204.5	64	86	Surplus of 22	0
Burke	128	127	144	150	147	0.037	152.4	30	20.4%	31.1	121.3	38	41	Surplus of 3	0
Cabarrus	248	238	252	269	204	-0.039	196.1	54	26.5%	51.9	144.2	45	81	Surplus of 36	0
Caldwell	144	156	151	163	172	0.046	180.0	21	12.2%	22.0	158.0	49	50	Surplus of 1	0
Camden	10	11	11	7	5	-0.137	4.3	2	40.0%	1.7	2.6	1	0	1	0
Carteret	81	83	89	74	82	0.009	82.7	18	22.0%	18.2	64.6	20	32	Surplus of 12	0
Caswell	63	63	75	69	67	0.020	68.4	2	3.0%	2.0	66.3	21	17	4	0
Catawba	279	292	310	311	371	0.076	399.2	59	15.9%	63.5	335.7	105	94	11	0
Chatham	130	119	128	133	117	-0.023	114.4	8	6.8%	7.8	106.5	33	39	Surplus of 6	0
Cherokee	23	26	24	27	34	0.109	37.7	12	35.3%	13.3	24.4	8	13	Surplus of 5	
Clay	5	8	7	7	6	0.083	6.5	3	50.0%	3.2	3.2	1	0	1	
Graham	17	17	17	13	22	0.114	24.5	5	22.7%	5.6	18.9	6	0	6	
Cherokee-Clay-Graham Planning Area Total														2	0
Chowan	46	50	48	55	51	0.030	52.5	13	25.5%	13.4	39.1	12	20	Surplus of 8	0
Cleveland	248	242	261	262	273	0.025	279.8	25	9.2%	25.6	254.2	79	77	2	0
Columbus	108	112	124	121	104	-0.005	103.5	10	9.6%	9.9	93.5	29	41	Surplus of 12	0
Craven	198	193	212	238	223	0.033	230.4	49	22.0%	50.6	179.8	56	65	Surplus of 9	0
Cumberland	707	734	794	832	772	0.024	790.5	105	13.6%	107.5	683.0	213	256	Surplus of 43	0
Currituck	10	13	15	15	13	0.080	14.0	1	7.7%	1.1	13.0	4	0	4	0
Dare	28	24	24	22	30	0.034	31.0	6	20.0%	6.2	24.8	8	9	Surplus of 1	0

Table 9B: ESRD Dialysis Station Need Determinations by Planning Area

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
County/ Multi- County Planning Area	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	12.31.21 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.22 Total Patients	12.31.21 Home Patients	12.31.21 Percent Home Patients	Projected 12.31.22 Home Patients	Projected 12.31.22 In-Center Patients	Projected 12.31.22 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Davidson	264	291	308	303	316	0.047	330.8	50	15.8%	52.3	278.5	87	104	Surplus of 17	0
Davie	55	62	70	73	65	0.047	68.1	10	15.4%	10.5	57.6	18	24	Surplus of 6	0
Duplin	143	153	155	143	152	0.017	154.6	15	9.9%	15.3	139.3	44	44	0	0
Durham	635	670	668	687	641	0.003	643.2	55	8.6%	55.2	588.0	184	245	Surplus of 61	0
Edgecombe	224	247	247	264	279	0.057	294.9	35	12.5%	37.0	257.9	81	99	Surplus of 18	0
Forsyth	672	720	747	776	802	0.045	838.3	102	12.7%	106.6	731.7	229	251	Surplus of 22	0
Franklin	136	142	136	155	153	0.032	157.9	18	11.8%	18.6	139.3	44	47	Surplus of 3	0
Gaston	358	383	392	383	395	0.025	405.0	57	14.4%	58.4	346.6	108	128	Surplus of 20	0
Gates	8	10	17	15	12	0.158	13.9	1	8.3%	1.2	12.7	4	0	4	0
Granville	155	151	156	166	149	-0.008	147.8	10	6.7%	9.9	137.9	43	50	Surplus of 7	0
Greene	43	50	50	64	59	0.091	64.4	10	16.9%	10.9	53.5	17	21	Surplus of 4	0
Guilford	1016	1094	1116	1130	1152	0.032	1,189.1	119	10.3%	122.8	1,066.3	333	389	Surplus of 56	0
Halifax	242	237	253	259	242	0.001	242.3	34	14.0%	34.0	208.3	65	69	Surplus of 4	0
Harnett	238	266	259	271	247	0.012	250.0	30	12.1%	30.4	219.7	69	79	Surplus of 10	0
Haywood	65	76	68	71	70	0.024	71.6	21	30.0%	21.5	50.2	16	27	Surplus of 11	0
Henderson	130	112	118	128	117	-0.022	114.5	29	24.8%	28.4	86.1	27	33	Surplus of 6	0
Hertford	88	93	88	89	74	-0.039	71.1	8	10.8%	7.7	63.5	20	40	Surplus of 20	0
Hoke	134	163	164	176	165	0.058	174.6	23	13.9%	24.3	150.3	47	71	Surplus of 24	0
Hyde	7	7	9	8	7	0.012	7.1	5	71.4%	5.1	2.0	1	0	1	0
Iredell	232	238	253	250	248	0.017	252.3	51	20.6%	51.9	200.4	63	82	Surplus of 19	0
Jackson	36	32	45	49	36	0.030	37.1	9	25.0%	9.3	27.8	9	16	Surplus of 7	0
Johnston	315	348	379	420	412	0.071	441.1	82	19.9%	87.8	353.3	110	127	Surplus of 17	0
Jones	39	42	36	38	38	-0.003	37.9	8	21.1%	8.0	29.9	9	10	Surplus of 1	0
Lee	160	151	157	152	156	-0.006	155.1	21	13.5%	20.9	134.3	42	59	Surplus of 17	0
Lenoir	210	230	241	224	219	0.013	221.7	34	15.5%	34.4	187.3	59	69	Surplus of 10	0
Lincoln	78	94	104	97	99	0.066	105.6	16	16.2%	17.1	88.5	28	30	Surplus of 2	0
Macon	35	36	35	36	35	0.000	35.0	7	20.0%	7.0	28.0	9	12	Surplus of 3	0
Madison	17	18	12	8	6	-0.214	4.7	2	33.3%	1.6	3.1	1	0	1	0
Martin	86	89	92	77	83	-0.004	82.7	7	8.4%	7.0	75.7	24	28	Surplus of 4	0

Table 9B: ESRD Dialysis Station Need Determinations by Planning Area

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	
County/ Multi- County Planning Area	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	12.31.21 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.22 Total Patients	12.31.21 Home Patients	12.31.21 Percent Home Patients	Projected 12.31.22 Home Patients	Projected 12.31.22 In-Center Patients	Projected 12.31.22 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation	
McDowell	63	70	71	60	55	-0.028	53.4	14	25.5%	13.6	39.8	12	20	Surplus of 8	0	
Mecklenburg	1710	1792	1819	1878	1871	0.023	1,913.9	249	13.3%	254.7	1,659.2	518	589	Surplus of 71	0	
Avery	6	7	4	9	8	0.219	9.8	3	37.5%	3.7	6.1	2	0	2		
Mitchell	15	15	19	19	18	0.054	19.0	3	16.7%	3.2	15.8	5	9	Surplus of 4		
Yancey	16	19	17	17	17	0.021	17.3	12	70.6%	12.2	5.1	2	0	2		
Mitchell-Avery-Yancey Planning Area Total															0	0
Montgomery	67	55	60	66	69	0.014	70.0	10	14.5%	10.1	59.8	19	20	Surplus of 1	0	
Moore	170	172	155	162	161	-0.012	159.1	24	14.9%	23.7	135.4	42	57	Surplus of 15	0	
Nash	288	273	293	303	303	0.014	307.2	35	11.6%	35.5	271.7	85	97	Surplus of 12	0	
New Hanover	263	281	267	262	256	-0.006	254.5	41	16.0%	40.8	213.8	67	82	Surplus of 15	0	
Northampton	93	103	98	94	98	0.015	99.5	13	13.3%	13.2	86.3	27	21	6	0	
Onslow	211	245	234	229	224	0.018	228.1	33	14.7%	33.6	194.5	61	73	Surplus of 12	0	
Orange	166	156	169	179	86	-0.109	76.6	23	26.7%	20.5	56.1	18	41	Surplus of 23	0	
Pamlico	24	25	21	23	23	-0.006	22.9	11	47.8%	10.9	11.9	4	0	4	0	
Pasquotank	107	108	108	115	115	0.019	117.1	25	21.7%	25.5	91.7	29	44	Surplus of 15	0	
Pender	105	91	99	102	100	-0.009	99.1	21	21.0%	20.8	78.3	24	31	Surplus of 7	0	
Perquimans	34	25	37	36	34	0.033	35.1	9	26.5%	9.3	25.8	8	10	Surplus of 2	0	
Person	92	98	93	93	98	0.017	99.7	4	4.1%	4.1	95.6	30	38	Surplus of 8	0	
Pitt	427	432	443	459	457	0.017	464.9	85	18.6%	86.5	378.4	118	134	Surplus of 16	0	
Polk	11	7	18	16	16	0.274	20.4	8	50.0%	10.2	10.2	3	0	3	0	
Randolph	184	179	185	179	194	0.014	196.8	20	10.3%	20.3	176.5	55	55	0	0	
Richmond	163	177	181	162	165	0.006	165.9	18	10.9%	18.1	147.8	46	58	Surplus of 12	0	
Robeson	465	429	442	438	449	-0.008	445.5	63	14.0%	62.5	383.0	120	119	1	0	
Rockingham	202	203	218	213	217	0.019	221.1	24	11.1%	24.4	196.6	61	70	Surplus of 9	0	
Rowan	237	237	258	256	262	0.026	268.8	51	19.5%	52.3	216.5	68	84	Surplus of 16	0	
Rutherford	107	115	114	106	113	0.015	114.7	23	20.4%	23.4	91.4	29	30	Surplus of 1	0	
Sampson	174	168	192	190	198	0.035	204.9	19	9.6%	19.7	185.3	58	49	9	0	
Scotland	93	106	116	100	114	0.059	120.7	14	12.3%	14.8	105.9	33	30	3	0	
Stanly	81	84	87	92	93	0.035	96.3	15	16.1%	15.5	80.8	25	29	Surplus of 4	0	

Table 9B: ESRD Dialysis Station Need Determinations by Planning Area

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
County/ Multi- County Planning Area	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	12.31.21 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.22 Total Patients	12.31.21 Home Patients	12.31.21 Percent Home Patients	Projected 12.31.22 Home Patients	Projected 12.31.22 In-Center Patients	Projected 12.31.22 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Stokes	64	77	67	68	70	0.029	72.1	6	8.6%	6.2	65.9	21	24	Surplus of 3	0
Surry	98	113	105	112	111	0.035	114.9	12	10.8%	12.4	102.5	32	51	Surplus of 19	0
Swain	61	66	52	51	59	0.002	59.1	16	27.1%	16.0	43.1	13	20	Surplus of 7	0
Transylvania	32	40	34	30	31	0.004	31.1	5	16.1%	5.0	26.1	8	14	Surplus of 6	0
Tyrrell	8	10	6	8	6	-0.017	5.9	1	16.7%	1.0	4.9	2	0	2	0
Union	277	274	282	284	280	0.003	280.8	42	15.0%	42.1	238.7	75	97	Surplus of 22	0
Vance	173	184	186	202	191	0.027	196.1	14	7.3%	14.4	181.7	57	64	Surplus of 7	0
Wake	1322	1388	1439	1434	1414	0.017	1,438.5	201	14.2%	204.5	1,234.0	386	459	Surplus of 73	0
Warren	60	73	76	83	72	0.054	75.9	5	6.9%	5.3	70.6	22	25	Surplus of 3	0
Washington	58	57	68	56	59	0.013	59.8	5	8.5%	5.1	54.7	17	16	1	0
Watauga	34	34	32	32	28	-0.046	26.7	4	14.3%	3.8	22.9	7	20	Surplus of 13	0
Wayne	309	326	315	313	304	-0.003	302.9	35	11.5%	34.9	268.1	84	117	Surplus of 33	0
Wilkes	78	100	92	81	93	0.058	98.4	11	11.8%	11.6	86.7	27	24	3	0
Wilson	298	285	316	314	261	-0.027	253.8	57	21.8%	55.4	198.4	62	94	Surplus of 32	0
Yadkin	46	38	42	58	55	0.065	58.6	8	14.5%	8.5	50.1	16	13	3	0
State Totals	18,038	18,732	19,288	19,547	19,216			2,811				5,231	6,232		0