

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	12.31.16 Total Patients	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.21 Total Patients	12.31.20 Home Patients	12.31.20 Percent Home Patients	Projected 12.31.21 Home Patients	Projected 12.31.21 In-Center Patients	Projected 12.31.21 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Alamance	340	342	346	358	354	0.010	357.6	45	12.7%	45.5	312.2	98	146	Surplus of 48	0
Alexander	37	53	47	51	53	0.111	58.9	5	9.4%	5.6	53.3	17	13	4	0
Alleghany	5	6	10	7	10	0.249	12.5	2	20.0%	2.5	10.0	3	0	3	0
Anson	90	101	101	98	95	0.015	96.5	7	7.4%	7.1	89.4	28	33	Surplus of 5	0
Ashe	19	21	26	23	18	0.003	18.0	3	16.7%	3.0	15.0	5	0	5	0
Beaufort	125	131	136	126	126	0.003	126.4	26	20.6%	26.1	100.3	31	31	0	0
Bertie	66	70	72	79	85	0.066	90.6	16	18.8%	17.0	73.5	23	20	3	0
Bladen	103	114	116	113	104	0.005	104.5	14	13.5%	14.1	90.4	28	38	Surplus of 10	0
Brunswick	136	148	156	158	154	0.032	159.0	34	22.1%	35.1	123.9	39	52	Surplus of 13	0
Buncombe	257	266	272	284	284	0.025	291.2	76	26.8%	77.9	213.3	67	86	Surplus of 19	0
Burke	124	128	127	144	150	0.050	157.5	21	14.0%	22.0	135.4	42	41	1	0
Cabarrus	216	248	238	252	269	0.059	284.7	41	15.2%	43.4	241.3	75	76	Surplus of 1	0
Caldwell	130	144	156	151	163	0.060	172.7	20	12.3%	21.2	151.5	47	45	2	0
Camden	9	10	11	11	7	-0.038	6.7	2	28.6%	1.9	4.8	2	0	2	0
Carteret	76	81	83	89	74	-0.001	73.9	18	24.3%	18.0	55.9	17	32	Surplus of 15	0
Caswell	56	63	63	75	69	0.059	73.1	6	8.7%	6.4	66.7	21	15	6	0
Catawba	248	279	292	310	311	0.059	329.4	50	16.1%	53.0	276.4	86	94	Surplus of 8	0
Chatham	109	130	119	128	133	0.056	140.4	8	6.0%	8.4	132.0	41	39	2	0
Cherokee	26	23	26	24	27	0.016	27.4	11	40.7%	11.2	16.3	5	13	Surplus of 8	
Clay	6	5	8	7	7	0.077	7.5	2	28.6%	2.2	5.4	2	0	2	
Graham	17	17	17	17	13	-0.059	12.2	5	38.5%	4.7	7.5	2	0	2	
Cherokee-Clay-Graham Planning Area Total														Surplus of 4	0
Chowan	39	46	50	48	55	0.093	60.1	8	14.5%	8.7	51.4	16	20	Surplus of 4	0
Cleveland	231	248	242	261	262	0.033	270.6	31	11.8%	32.0	238.6	75	77	Surplus of 2	0
Columbus	115	108	112	124	121	0.015	122.8	14	11.6%	14.2	108.6	34	41	Surplus of 7	0
Craven	184	198	193	212	238	0.068	254.2	34	14.3%	36.3	217.9	68	65	3	0
Cumberland	657	707	734	794	832	0.061	882.7	101	12.1%	107.2	775.6	242	227	15	0
Currituck	13	10	13	15	15	0.056	15.8	2	13.3%	2.1	13.7	4	0	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	12.31.16 Total Patients	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.21 Total Patients	12.31.20 Home Patients	12.31.20 Percent Home Patients	Projected 12.31.21 Home Patients	Projected 12.31.21 In-Center Patients	Projected 12.31.21 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Dare	25	28	24	24	22	-0.027	21.4	3	13.6%	2.9	18.5	6	9	Surplus of 3	0
Davidson	256	264	291	308	303	0.044	316.3	49	16.2%	51.2	265.2	83	104	Surplus of 21	0
Davie	60	55	62	70	73	0.054	76.9	13	17.8%	13.7	63.2	20	18	2	0
Duplin	142	143	153	155	143	0.003	143.5	13	9.1%	13.0	130.4	41	44	Surplus of 3	0
Durham	605	635	670	668	687	0.033	709.4	62	9.0%	64.0	645.3	202	241	Surplus of 39	0
Edgecombe	230	224	247	247	264	0.036	273.6	36	13.6%	37.3	236.3	74	89	Surplus of 15	0
Forsyth	645	672	720	747	776	0.047	812.8	102	13.1%	106.8	705.9	221	221	0	0
Franklin	115	136	142	136	155	0.081	167.6	16	10.3%	17.3	150.3	47	47	0	0
Gaston	341	358	383	392	383	0.030	394.5	51	13.3%	52.5	342.0	107	120	Surplus of 13	0
Gates	4	8	10	17	15	0.458	21.9	2	13.3%	2.9	19.0	6	0	6	0
Granville	164	155	151	156	166	0.004	166.7	14	8.4%	14.1	152.6	48	50	Surplus of 2	0
Greene	48	43	50	50	64	0.085	69.4	9	14.1%	9.8	59.7	19	21	Surplus of 2	0
Guilford	994	1016	1094	1116	1130	0.033	1,167.2	101	8.9%	104.3	1,062.8	332	371	Surplus of 39	0
Halifax	242	242	237	253	259	0.018	263.6	28	10.8%	28.5	235.1	73	69	4	0
Harnett	243	238	266	259	271	0.029	278.9	35	12.9%	36.0	242.9	76	79	Surplus of 3	0
Haywood	66	65	76	68	71	0.023	72.6	22	31.0%	22.5	50.1	16	27	Surplus of 11	0
Henderson	114	130	112	118	128	0.035	132.5	31	24.2%	32.1	100.4	31	33	Surplus of 2	0
Hertford	89	88	93	88	89	0.001	89.1	9	10.1%	9.0	80.1	25	40	Surplus of 15	0
Hoke	125	134	163	164	176	0.092	192.2	21	11.9%	22.9	169.2	53	59	Surplus of 6	0
Hyde	7	7	7	9	8	0.044	8.3	3	37.5%	3.1	5.2	2	0	2	0
Iredell	222	232	238	253	250	0.031	257.6	50	20.0%	51.5	206.1	64	82	Surplus of 18	0
Jackson	43	36	32	45	49	0.055	51.7	9	18.4%	9.5	42.2	13	16	Surplus of 3	0
Johnston	296	315	348	379	420	0.092	458.5	56	13.3%	61.1	397.3	124	110	14	0
Jones	42	39	42	36	38	-0.020	37.2	6	15.8%	5.9	31.3	10	10	0	0
Lee	144	160	151	157	152	0.016	154.4	16	10.5%	16.3	138.1	43	56	Surplus of 13	0
Lenoir	197	210	230	241	224	0.035	231.8	38	17.0%	39.3	192.4	60	66	Surplus of 6	0
Lincoln	84	78	94	104	97	0.043	101.2	10	10.3%	10.4	90.8	28	30	Surplus of 2	0
Macon	33	35	36	35	36	0.022	36.8	7	19.4%	7.2	29.7	9	12	Surplus of 3	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	12.31.16 Total Patients	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.21 Total Patients	12.31.20 Home Patients	12.31.20 Percent Home Patients	Projected 12.31.21 Home Patients	Projected 12.31.21 In-Center Patients	Projected 12.31.21 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Madison	18	17	18	12	8	-0.166	6.7	3	37.5%	2.5	4.2	1	0	1	0
Martin	96	86	89	92	77	-0.050	73.2	6	7.8%	5.7	67.5	21	25	Surplus of 4	0
McDowell	57	63	70	71	60	0.019	61.1	15	25.0%	15.3	45.9	14	20	Surplus of 6	0
Mecklenburg	1730	1710	1792	1819	1878	0.021	1,917.4	236	12.6%	240.9	1,676.4	524	585	Surplus of 61	0
Avery	6	6	7	4	9	0.247	11.2	2	22.2%	2.5	8.7	3	0	3	
Mitchell	11	15	15	19	19	0.158	22.0	4	21.1%	4.6	17.4	5	9	Surplus of 4	
Yancey	15	16	19	17	17	0.037	17.6	8	47.1%	8.3	9.3	3	0	3	
Mitchell-Avery-Yancey Planning Area Total														2	0
Montgomery	62	67	55	60	66	0.023	67.5	4	6.1%	4.1	63.4	20	20	0	0
Moore	161	170	172	155	162	0.003	162.6	30	18.5%	30.1	132.5	41	57	Surplus of 16	0
Nash	288	288	273	293	303	0.014	307.2	49	16.2%	49.7	257.5	80	87	Surplus of 7	0
New Hanover	267	263	281	267	262	-0.004	261.0	31	11.8%	30.9	230.1	72	82	Surplus of 10	0
Northampton	88	93	103	98	94	0.019	95.8	11	11.7%	11.2	84.6	26	21	5	0
Onslow	186	211	245	234	229	0.057	242.1	29	12.7%	30.7	211.5	66	73	Surplus of 7	0
Orange	152	166	156	169	179	0.044	186.8	27	15.1%	28.2	158.6	50	37	13	0
Pamlico	26	24	25	21	23	-0.025	22.4	5	21.7%	4.9	17.5	5	0	5	0
Pasquotank	101	107	108	108	115	0.033	118.8	24	20.9%	24.8	94.0	29	43	Surplus of 14	0
Pender	105	105	91	99	102	-0.004	101.6	16	15.7%	15.9	85.7	27	31	Surplus of 4	0
Perquimans	29	34	25	37	36	0.090	39.2	11	30.6%	12.0	27.3	9	10	Surplus of 1	0
Person	89	92	98	93	93	0.012	94.1	3	3.2%	3.0	91.1	28	38	Surplus of 10	0
Pitt	405	427	432	443	459	0.032	473.6	88	19.2%	90.8	382.8	120	134	Surplus of 14	0
Polk	12	11	7	18	16	0.253	20.1	9	56.3%	11.3	8.8	3	0	3	0
Randolph	182	184	179	185	179	-0.004	178.3	13	7.3%	13.0	165.4	52	55	Surplus of 3	0
Richmond	168	163	177	181	162	-0.007	160.9	19	11.7%	18.9	142.1	44	55	Surplus of 11	0
Robeson	414	465	429	442	438	0.017	445.3	42	9.6%	42.7	402.6	126	125	1	0
Rockingham	184	202	203	218	213	0.038	221.2	29	13.6%	30.1	191.1	60	70	Surplus of 10	0
Rowan	226	237	237	258	256	0.032	264.3	48	18.8%	49.6	214.7	67	84	Surplus of 17	0
Rutherford	109	107	115	114	106	-0.006	105.4	23	21.7%	22.9	82.5	26	30	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	12.31.16 Total Patients	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	12.31.20 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.21 Total Patients	12.31.20 Home Patients	12.31.20 Percent Home Patients	Projected 12.31.21 Home Patients	Projected 12.31.21 In-Center Patients	Projected 12.31.21 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Sampson	177	174	168	192	190	0.020	193.8	16	8.4%	16.3	177.5	55	49	6	0
Scotland	103	93	106	116	100	0.000	100.0	10	10.0%	10.0	90.0	28	30	Surplus of 2	0
Stanly	86	81	84	87	92	0.018	93.7	19	20.7%	19.3	74.3	23	29	Surplus of 6	0
Stokes	60	64	77	67	68	0.039	70.6	6	8.8%	6.2	64.4	20	24	Surplus of 4	0
Surry	109	98	113	105	112	0.012	113.3	14	12.5%	14.2	99.2	31	46	Surplus of 15	0
Swain	63	61	66	52	51	-0.045	48.7	14	27.5%	13.4	35.3	11	20	Surplus of 9	0
Transylvania	34	32	40	34	30	-0.019	29.4	8	26.7%	7.8	21.6	7	14	Surplus of 7	0
Tyrrell	5	8	10	6	8	0.196	9.6	0	0.0%	0.0	9.6	3	0	3	0
Union	252	277	274	282	284	0.031	292.9	37	13.0%	38.2	254.7	80	93	Surplus of 13	0
Vance	169	173	184	186	202	0.046	211.3	13	6.4%	13.6	197.7	62	59	3	0
Wake	1302	1322	1388	1439	1434	0.025	1,469.3	219	15.3%	224.4	1,244.9	389	433	Surplus of 44	0
Warren	51	60	73	76	83	0.132	93.9	11	13.3%	12.4	81.5	25	25	0	0
Washington	50	58	57	68	56	0.040	58.2	5	8.9%	5.2	53.0	17	16	1	0
Watauga	35	34	34	32	32	-0.022	31.3	6	18.8%	5.9	25.4	8	20	Surplus of 12	0
Wayne	290	309	326	315	313	0.020	319.3	30	9.6%	30.6	288.7	90	117	Surplus of 27	0
Wilkes	78	78	100	92	81	0.021	82.7	20	24.7%	20.4	62.3	19	24	Surplus of 5	0
Wilson	276	298	285	316	314	0.035	324.9	73	23.2%	75.5	249.3	78	94	Surplus of 16	0
Yadkin	50	46	38	42	58	0.058	61.4	9	15.5%	9.5	51.8	16	13	3	0
<b>State Totals</b>	<b>17,387</b>	<b>18,038</b>	<b>18,732</b>	<b>19,288</b>	<b>19,547</b>			<b>2,709</b>				<b>5,437</b>	<b>6,025</b>		<b>0</b>