

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	12/31/19 Total Patients	12/31/20 Total Patients	12/31/21 Total Patients	12/31/22 Total Patients	12/31/23 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12/31/24 Total Patients	12/31/23 Home Patients	12/31/23 Percent Home Patients	Projected 12/31/24 Home Patients	Projected 12/31/24 In-Center Patients	Projected 12/31/24 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Alamance	358	354	344	350	374	0.012	378.4	73	19.5%	73.9	304.5	95	146	Surplus of 51	0
Alexander	51	53	65	59	49	0.001	49.0	10	20.4%	10.0	39.0	12	18	Surplus of 6	0
Alleghany	7	10	9	10	7	0.035	7.2	2	28.6%	2.1	5.2	2	0	2	0
Anson	98	95	84	87	82	-0.042	78.6	14	17.1%	13.4	65.1	20	33	Surplus of 13	0
Ashe	23	18	25	17	22	0.036	22.8	4	18.2%	4.1	18.7	6	0	6	0
Beaufort	126	126	119	125	124	-0.003	123.6	22	17.7%	21.9	101.7	32	31	1	0
Bertie	79	85	81	75	82	0.012	83.0	16	19.5%	16.2	66.8	21	20	1	0
Bladen	113	104	95	93	81	-0.079	74.6	10	12.3%	9.2	65.4	20	38	Surplus of 18	0
Brunswick	158	154	166	187	192	0.051	201.9	35	18.2%	36.8	165.1	52	65	Surplus of 13	0
Buncombe	284	284	268	267	242	-0.038	232.7	71	29.3%	68.3	164.4	51	86	Surplus of 35	0
Burke	144	150	147	144	147	0.006	147.8	25	17.0%	25.1	122.7	38	42	Surplus of 4	0
Cabarrus	252	269	278	292	314	0.057	331.8	78	24.8%	82.4	249.4	78	81	Surplus of 3	0
Caldwell	151	163	172	173	164	0.022	167.6	23	14.0%	23.5	144.1	45	54	Surplus of 9	0
Camden	11	7	5	8	13	0.144	14.9	7	53.8%	8.0	6.9	2	0	2	0
Carteret	89	74	82	70	72	-0.045	68.8	18	25.0%	17.2	51.6	16	32	Surplus of 16	0
Caswell	75	69	67	51	50	-0.092	45.4	4	8.0%	3.6	41.8	13	17	Surplus of 4	0
Catawba	310	311	297	281	296	-0.011	292.9	55	18.6%	54.4	238.5	75	104	Surplus of 29	0
Chatham	128	133	117	120	114	-0.026	111.0	12	10.5%	11.7	99.3	31	37	Surplus of 6	0
Cherokee	24	27	34	40	36	0.115	40.1	11	30.6%	12.3	27.9	9	13	Surplus of 4	
Clay	7	7	6	7	4	-0.101	3.6	2	50.0%	1.8	1.8	1	0	1	
Graham	17	13	10	8	11	-0.073	10.2	3	27.3%	2.8	7.4	2	0	2	
Cherokee-Clay-Graham Planning Area Total														Surplus of 1	0
Chowan	48	55	51	50	48	0.003	48.2	9	18.8%	9.0	39.1	12	20	Surplus of 8	0
Cleveland	261	262	273	272	241	-0.018	236.7	27	11.2%	26.5	210.2	66	77	Surplus of 11	0
Columbus	124	121	104	99	105	-0.038	101.0	16	15.2%	15.4	85.6	27	41	Surplus of 14	0
Craven	212	238	223	232	233	0.026	239.1	40	17.2%	41.0	198.0	62	71	Surplus of 9	0
Cumberland	794	832	772	770	838	0.015	850.9	108	12.9%	109.7	741.2	232	256	Surplus of 24	0
Currituck	15	15	13	21	18	0.085	19.5	4	22.2%	4.3	15.2	5	0	5	0
Dare	24	22	30	29	33	0.096	36.2	6	18.2%	6.6	29.6	9	9	0	0

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Davidson	308	303	316	311	293	-0.012	289.6	46	15.7%	45.5	244.1	76	104	Surplus of 28	0
Davie	70	73	65	59	53	-0.065	49.5	10	18.9%	9.3	40.2	13	24	Surplus of 11	0
Duplin	155	143	152	147	150	-0.007	149.0	24	16.0%	23.8	125.2	39	44	Surplus of 5	0
Durham	668	687	640	640	628	-0.015	618.8	53	8.4%	52.2	566.6	177	259	Surplus of 82	0
Edgecombe	247	264	279	305	320	0.067	341.4	43	13.4%	45.9	295.6	92	98	Surplus of 6	0
Forsyth	747	776	802	768	786	0.013	796.5	109	13.9%	110.5	686.0	214	251	Surplus of 37	0
Franklin	136	155	153	141	145	0.019	147.8	16	11.0%	16.3	131.5	41	47	Surplus of 6	0
Gaston	392	383	395	385	412	0.013	417.5	60	14.6%	60.8	356.7	111	138	Surplus of 27	0
Gates	17	15	12	10	10	-0.121	8.8	2	20.0%	1.8	7.0	2	0	2	0
Granville	156	166	149	146	160	0.009	161.5	10	6.3%	10.1	151.4	47	52	Surplus of 5	0
Greene	50	64	59	52	54	0.030	55.6	5	9.3%	5.2	50.5	16	21	Surplus of 5	0
Guilford	1116	1130	1154	1104	1070	-0.010	1,059.2	107	10.0%	105.9	953.3	298	395	Surplus of 97	0
Halifax	253	259	242	237	235	-0.018	230.8	30	12.8%	29.5	201.4	63	69	Surplus of 6	0
Harnett	259	271	247	233	251	-0.005	249.6	27	10.8%	26.9	222.8	70	80	Surplus of 10	0
Haywood	68	71	70	64	90	0.088	97.9	20	22.2%	21.8	76.1	24	27	Surplus of 3	0
Henderson	118	128	117	125	122	0.011	123.3	36	29.5%	36.4	86.9	27	33	Surplus of 6	0
Hertford	88	89	74	74	71	-0.049	67.5	11	15.5%	10.5	57.0	18	26	Surplus of 8	0
Hoke	164	176	165	162	157	-0.010	155.5	21	13.4%	20.8	134.7	42	73	Surplus of 31	0
Hyde	9	8	7	8	12	0.102	13.2	6	50.0%	6.6	6.6	2	0	2	0
Iredell	253	250	248	247	236	-0.017	232.0	30	12.7%	29.5	202.5	63	82	Surplus of 19	0
Jackson	45	49	36	34	32	-0.073	29.7	9	28.1%	8.3	21.3	7	16	Surplus of 9	0
Johnston	379	420	412	420	394	0.012	398.6	77	19.5%	77.9	320.7	100	134	Surplus of 34	0
Jones	36	38	38	34	29	-0.049	27.6	4	13.8%	3.8	23.8	7	10	Surplus of 3	0
Lee	157	152	156	152	139	-0.029	134.9	20	14.4%	19.4	115.5	36	59	Surplus of 23	0
Lenoir	241	224	219	209	219	-0.023	214.0	31	14.2%	30.3	183.7	57	69	Surplus of 12	0
Lincoln	104	97	99	108	107	0.009	107.9	22	20.6%	22.2	85.7	27	30	Surplus of 3	0
Macon	35	36	35	38	41	0.041	42.7	11	26.8%	11.5	31.2	10	12	Surplus of 2	0
Madison	12	8	6	8	10	0.000	10.0	3	30.0%	3.0	7.0	2	0	2	0
Martin	92	77	83	75	81	-0.025	78.9	13	16.0%	12.7	66.3	21	28	Surplus of 7	0

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McDowell	71	60	55	61	64	-0.020	62.7	14	21.9%	13.7	49.0	15	20	Surplus of 5	0	
Mecklenburg	1819	1878	1871	1834	1817	0.000	1,816.8	274	15.1%	274.0	1,542.9	482	605	Surplus of 123	0	
Avery	4	9	8	6	10	0.389	13.9	2	20.0%	2.8	11.1	3	0	3		
Mitchell	19	19	18	15	15	-0.055	14.2	1	6.7%	0.9	13.2	4	9	Surplus of 5		
Yancey	17	17	17	19	19	0.029	19.6	6	31.6%	6.2	13.4	4	0	4		
Mitchell-Avery-Yancey Planning Area Total															2	0
Montgomery	60	66	69	62	55	-0.017	54.1	5	9.1%	4.9	49.1	15	20	Surplus of 5	0	
Moore	155	162	161	180	173	0.030	178.1	27	15.6%	27.8	150.3	47	57	Surplus of 10	0	
Nash	293	303	303	290	280	-0.011	277.0	44	15.7%	43.5	233.4	73	98	Surplus of 25	0	
New Hanover	267	262	256	264	268	0.001	268.3	51	19.0%	51.1	217.3	68	82	Surplus of 14	0	
Northampton	98	94	98	96	95	-0.007	94.3	8	8.4%	7.9	86.4	27	21	6	0	
Onslow	234	229	224	217	232	-0.001	231.7	49	21.1%	48.9	182.8	57	63	Surplus of 6	0	
Orange	169	179	174	172	156	-0.018	153.1	23	14.7%	22.6	130.6	41	48	Surplus of 7	0	
Pamlico	21	23	23	17	21	0.017	21.4	7	33.3%	7.1	14.2	4	0	4	0	
Pasquotank	108	115	115	108	112	0.010	113.1	23	20.5%	23.2	89.9	28	44	Surplus of 16	0	
Pender	99	102	100	96	93	-0.015	91.6	12	12.9%	11.8	79.8	25	31	Surplus of 6	0	
Perquimans	37	36	34	37	38	0.008	38.3	12	31.6%	12.1	26.2	8	10	Surplus of 2	0	
Person	93	93	98	88	85	-0.021	83.2	6	7.1%	5.9	77.4	24	38	Surplus of 14	0	
Pitt	443	459	457	452	441	-0.001	440.6	84	19.0%	83.9	356.7	111	140	Surplus of 29	0	
Polk	18	16	16	9	10	-0.109	8.9	3	30.0%	2.7	6.2	2	0	2	0	
Randolph	185	179	193	179	183	-0.001	182.8	19	10.4%	19.0	163.8	51	62	Surplus of 11	0	
Richmond	181	162	165	157	151	-0.043	144.5	20	13.2%	19.1	125.3	39	58	Surplus of 19	0	
Robeson	442	438	449	434	429	-0.007	425.9	55	12.8%	54.6	371.3	116	122	Surplus of 6	0	
Rockingham	218	213	217	201	180	-0.046	171.8	18	10.0%	17.2	154.6	48	70	Surplus of 22	0	
Rowan	258	256	262	247	245	-0.012	242.0	60	24.5%	59.3	182.7	57	84	Surplus of 27	0	
Rutherford	114	106	113	112	109	-0.010	107.9	23	21.1%	22.8	85.1	27	31	Surplus of 4	0	
Sampson	192	190	198	191	162	-0.039	155.7	16	9.9%	15.4	140.3	44	54	Surplus of 10	0	
Scotland	116	100	114	110	104	-0.022	101.7	15	14.4%	14.7	87.1	27	30	Surplus of 3	0	
Stanly	87	92	93	94	89	0.006	89.6	23	25.8%	23.1	66.4	21	29	Surplus of 8	0	

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Stokes	67	68	70	64	56	-0.042	53.7	5	8.9%	4.8	48.9	15	24	Surplus of 9	0
Surry	105	112	111	107	103	-0.004	102.6	12	11.7%	12.0	90.6	28	51	Surplus of 23	0
Swain	52	51	59	50	54	0.016	54.9	15	27.8%	15.2	39.6	12	20	Surplus of 8	0
Transylvania	34	30	31	33	24	-0.073	22.2	6	25.0%	5.6	16.7	5	14	Surplus of 9	0
Tyrrell	6	8	6	6	7	0.063	7.4	1	14.3%	1.1	6.4	2	0	2	0
Union	282	284	280	267	282	0.001	282.2	35	12.4%	35.0	247.2	77	99	Surplus of 22	0
Vance	186	202	191	183	192	0.010	193.9	13	6.8%	13.1	180.7	56	64	Surplus of 8	0
Wake	1439	1434	1414	1456	1491	0.009	1,504.5	216	14.5%	218.0	1,286.6	402	481	Surplus of 79	0
Warren	76	83	72	73	74	-0.003	73.8	3	4.1%	3.0	70.8	22	25	Surplus of 3	0
Washington	68	56	59	57	55	-0.048	52.4	7	12.7%	6.7	45.7	14	16	Surplus of 2	0
Watauga	32	32	28	26	28	-0.030	27.2	5	17.9%	4.9	22.3	7	20	Surplus of 13	0
Wayne	315	313	304	321	338	0.018	344.2	54	16.0%	55.0	289.2	90	117	Surplus of 27	0
Wilkes	92	81	93	91	98	0.021	100.1	16	16.3%	16.3	83.7	26	24	2	0
Wilson	316	314	261	284	241	-0.060	226.6	58	24.1%	54.5	172.1	54	84	Surplus of 30	0
Yadkin	42	58	55	52	44	0.030	45.3	5	11.4%	5.2	40.2	13	13	0	0
State Totals	19,288	19,547	19,302	19,051	19,022			2,912				5,033	6,350		0