

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	12.31.15 Total Patients	12.31.16 Total Patients	12.31.17 Total Patients	12.31.18 Total Patients	12.31.19 Total Patients	Average Annual Change Rate for Past Five Years	Projected 12.31.20 Total Patients	12.31.19 Home Patients	12.31.19 Percent Home Patients	Projected 12.31.20 Home Patients	Projected 12.31.20 In-Center Patients	Projected 12.31.20 In-Center Station Utilization	Projected Total Available Stations	Projected Station Deficit or Surplus	County Station Need Determi- nation
Alamance	319	340	342	346	358	0.030	368.6	39	10.9%	40.2	328.4	103	130	Surplus of 27	0
Alexander	39	37	53	47	51	0.088	55.5	6	11.8%	6.5	49.0	15	13	2	0
Alleghany	8	5	6	10	7	0.048	7.3	0	0.0%	0.0	7.3	2	0	2	0
Anson	87	90	101	101	98	0.032	101.1	6	6.1%	6.2	94.9	30	33	Surplus of 3	0
Ashe	21	19	21	26	23	0.033	23.8	5	21.7%	5.2	18.6	6	0	6	0
Beaufort	125	125	131	136	126	0.003	126.4	28	22.2%	28.1	98.3	31	31	0	0
Bertie	55	66	70	72	79	0.097	86.6	16	20.3%	17.5	69.1	22	20	2	0
Bladen	98	103	114	116	113	0.037	117.2	13	11.5%	13.5	103.7	32	33	Surplus of 1	0
Brunswick	133	136	148	156	158	0.044	165.0	39	24.7%	40.7	124.3	39	52	Surplus of 13	0
Buncombe	248	257	266	272	284	0.034	293.8	65	22.9%	67.2	226.6	71	86	Surplus of 15	0
Burke	124	124	128	127	144	0.040	149.7	17	11.8%	17.7	132.0	41	36	5	0
Cabarrus	212	216	248	238	252	0.046	263.7	51	20.2%	53.4	210.3	66	74	Surplus of 8	0
Caldwell	125	130	144	156	151	0.050	158.5	19	12.6%	19.9	138.6	43	43	0	0
Camden	13	9	10	11	11	-0.024	10.7	2	18.2%	2.0	8.8	3	0	3	0
Carteret	70	76	81	83	89	0.062	94.5	15	16.9%	15.9	78.6	25	33	Surplus of 8	0
Caswell	48	56	63	63	75	0.121	84.0	9	12.0%	10.1	74.0	23	15	8	0
Catawba	245	248	279	292	310	0.061	329.0	49	15.8%	52.0	277.0	87	89	Surplus of 2	0
Chatham	101	109	130	119	128	0.066	136.4	8	6.3%	8.5	127.9	40	39	1	0
Cherokee	28	26	23	26	24	-0.033	23.2	9	37.5%	8.7	14.5	5	13	Surplus of 8	
Clay	7	6	5	8	7	0.041	7.3	2	28.6%	2.1	5.2	2	0	2	
Graham	15	17	17	17	17	0.033	17.6	6	35.3%	6.2	11.4	4	5	Surplus of 1	
Cherokee-Clay-Graham Planning Area Total														Surplus of 7	0
Chowan	37	39	46	50	48	0.070	51.4	6	12.5%	6.4	44.9	14	19	Surplus of 5	0
Cleveland	226	231	248	242	261	0.038	270.8	29	11.1%	30.1	240.7	75	77	Surplus of 2	0
Columbus	116	115	108	112	124	0.019	126.3	18	14.5%	18.3	108.0	34	41	Surplus of 7	0
Craven	188	184	198	193	212	0.032	218.8	44	20.8%	45.4	173.4	54	65	Surplus of 11	0
Cumberland	650	657	707	734	794	0.052	835.1	110	13.9%	115.7	719.4	225	218	7	0
Currituck	11	13	10	13	15	0.101	16.5	3	20.0%	3.3	13.2	4	0	4	0
Dare	23	25	28	24	24	0.016	24.4	3	12.5%	3.0	21.3	7	9	Surplus of 2	0

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Davidson	251	256	264	291	308	0.053	324.3	51	16.6%	53.7	270.6	85	81	4	0
Davie	64	60	55	62	70	0.028	71.9	10	14.3%	10.3	61.7	19	18	1	0
Duplin	147	142	143	153	155	0.014	157.2	14	9.0%	14.2	143.0	45	44	1	0
Durham	583	605	635	670	668	0.035	691.3	52	7.8%	53.8	637.5	199	231	Surplus of 32	0
Edgecombe	214	230	224	247	247	0.038	256.3	33	13.4%	34.2	222.1	69	89	Surplus of 20	0
Forsyth	627	645	672	720	747	0.045	780.5	97	13.0%	101.4	679.2	212	208	4	0
Franklin	113	115	136	142	136	0.051	142.9	11	8.1%	11.6	131.3	41	35	6	0
Gaston	351	341	358	383	392	0.029	403.2	51	13.0%	52.5	350.8	110	119	Surplus of 9	0
Gates	15	4	8	10	17	0.304	22.2	5	29.4%	6.5	15.7	5	0	5	0
Granville	156	164	155	151	156	0.001	156.1	10	6.4%	10.0	146.1	46	50	Surplus of 4	0
Greene	47	48	43	50	50	0.020	51.0	4	8.0%	4.1	46.9	15	21	Surplus of 6	0
Guilford	956	994	1016	1094	1116	0.040	1,160.3	105	9.4%	109.2	1,051.1	328	359	Surplus of 31	0
Halifax	244	242	242	237	253	0.010	255.4	23	9.1%	23.2	232.2	73	69	4	0
Harnett	208	243	238	266	259	0.060	274.5	33	12.7%	35.0	239.5	75	76	Surplus of 1	0
Haywood	65	66	65	76	68	0.016	69.1	22	32.4%	22.4	46.7	15	24	Surplus of 9	0
Henderson	110	114	130	112	118	0.023	120.7	26	22.0%	26.6	94.1	29	31	Surplus of 2	0
Hertford	92	89	88	93	88	-0.010	87.1	11	12.5%	10.9	76.2	24	26	Surplus of 2	0
Hoke	113	125	134	163	164	0.100	180.4	19	11.6%	20.9	159.5	50	57	Surplus of 7	0
Hyde	8	7	7	7	9	0.040	9.4	2	22.2%	2.1	7.3	2	0	2	0
Iredell	219	222	232	238	253	0.037	262.3	40	15.8%	41.5	220.9	69	82	Surplus of 13	0
Jackson	37	43	36	32	45	0.074	48.3	6	13.3%	6.4	41.9	13	16	Surplus of 3	0
Johnston	271	296	315	348	379	0.088	412.2	48	12.7%	52.2	360.0	112	105	7	0
Jones	40	42	39	42	36	-0.022	35.2	4	11.1%	3.9	31.3	10	10	0	0
Lee	139	144	160	151	157	0.033	162.1	15	9.6%	15.5	146.6	46	56	Surplus of 10	0
Lenoir	188	197	210	230	241	0.064	256.5	28	11.6%	29.8	226.7	71	66	5	0
Lincoln	87	84	78	94	104	0.051	109.3	10	9.6%	10.5	98.8	31	30	1	0
Macon	29	33	35	36	35	0.050	36.7	7	20.0%	7.3	29.4	9	11	Surplus of 2	0
Madison	20	18	17	18	12	-0.108	10.7	6	50.0%	5.4	5.4	2	0	2	0
Martin	88	96	86	89	92	0.014	93.3	12	13.0%	12.2	81.1	25	25	0	0

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McDowell	60	57	63	70	71	0.045	74.2	15	21.1%	15.7	58.5	18	20	Surplus of 2	0
Mecklenburg	1612	1730	1710	1792	1819	0.031	1,875.7	209	11.5%	215.5	1,660.2	519	574	Surplus of 55	0
Avery	5	6	6	7	4	-0.015	3.9	2	50.0%	2.0	2.0	1	0	1	
Mitchell	6	11	15	15	19	0.366	26.0	6	31.6%	8.2	17.8	6	9	Surplus of 3	
Yancey	11	15	16	19	17	0.128	19.2	6	35.3%	6.8	12.4	4	0	4	
Mitchell-Avery-Yancey Planning Area Total														2	0
Montgomery	62	62	67	55	60	-0.002	59.9	8	13.3%	8.0	51.9	16	20	Surplus of 4	0
Moore	159	161	170	172	155	-0.005	154.3	21	13.5%	20.9	133.4	42	54	Surplus of 12	0
Nash	281	288	288	273	293	0.012	296.4	43	14.7%	43.5	252.9	79	87	Surplus of 8	0
New Hanover	267	267	263	281	267	0.001	267.2	45	16.9%	45.0	222.2	69	96	Surplus of 27	0
Northampton	78	88	93	103	98	0.061	104.0	11	11.2%	11.7	92.3	29	21	8	0
Onslow	168	186	211	245	234	0.089	254.9	30	12.8%	32.7	222.2	69	73	Surplus of 4	0
Orange	135	152	166	156	169	0.060	179.2	21	12.4%	22.3	156.9	49	41	8	0
Pamlico	23	26	24	25	21	-0.016	20.7	6	28.6%	5.9	14.8	5	0	5	0
Pasquotank	95	101	107	108	108	0.033	111.6	23	21.3%	23.8	87.8	27	36	Surplus of 9	0
Pender	103	105	105	91	99	-0.007	98.4	11	11.1%	10.9	87.4	27	27	0	0
Perquimans	30	29	34	25	37	0.089	40.3	6	16.2%	6.5	33.7	11	10	1	0
Person	110	89	92	98	93	-0.036	89.7	5	5.4%	4.8	84.9	27	37	Surplus of 10	0
Pitt	408	405	427	432	443	0.021	452.3	81	18.3%	82.7	369.6	116	134	Surplus of 18	0
Polk	9	12	11	7	18	0.364	24.6	8	44.4%	10.9	13.6	4	0	4	0
Randolph	178	182	184	179	185	0.010	186.8	17	9.2%	17.2	169.7	53	55	Surplus of 2	0
Richmond	165	168	163	177	181	0.024	185.4	21	11.6%	21.5	163.9	51	55	Surplus of 4	0
Robeson	421	414	465	429	442	0.015	448.6	30	6.8%	30.4	418.1	131	125	6	0
Rockingham	188	184	202	203	218	0.039	226.5	25	11.5%	26.0	200.5	63	64	Surplus of 1	0
Rowan	226	226	237	237	258	0.034	266.9	46	17.8%	47.6	219.3	69	72	Surplus of 3	0
Rutherford	105	109	107	115	114	0.021	116.4	24	21.1%	24.5	91.9	29	30	Surplus of 1	0
Sampson	180	177	174	168	192	0.019	195.6	19	9.9%	19.4	176.2	55	49	6	0
Scotland	103	103	93	106	116	0.034	120.0	17	14.7%	17.6	102.4	32	30	2	0
Stanly	78	86	81	84	87	0.029	89.5	17	19.5%	17.5	72.1	23	26	Surplus of 3	0

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Stokes	54	60	64	77	67	0.063	71.2	4	6.0%	4.3	67.0	21	24	Surplus of 3	0
Surry	94	109	98	113	105	0.035	108.7	10	9.5%	10.4	98.3	31	46	Surplus of 15	0
Swain	54	63	61	66	52	0.001	52.1	12	23.1%	12.0	40.0	13	20	Surplus of 7	0
Transylvania	30	34	32	40	34	0.044	35.5	8	23.5%	8.3	27.1	8	13	Surplus of 5	0
Tyrrell	7	5	8	10	6	0.041	6.2	1	16.7%	1.0	5.2	2	0	2	0
Union	239	252	277	274	282	0.043	294.1	28	9.9%	29.2	264.9	83	85	Surplus of 2	0
Vance	182	169	173	184	186	0.007	187.2	14	7.5%	14.1	173.1	54	52	2	0
Wake	1265	1302	1322	1388	1439	0.033	1,486.2	189	13.1%	195.2	1,291.0	403	419	Surplus of 16	0
Warren	53	51	60	73	76	0.099	83.5	7	9.2%	7.7	75.8	24	25	Surplus of 1	0
Washington	42	50	58	57	68	0.132	76.9	6	8.8%	6.8	70.2	22	16	6	0
Watauga	33	35	34	34	32	-0.007	31.8	6	18.8%	6.0	25.8	8	16	Surplus of 8	0
Wayne	285	290	309	326	315	0.026	323.2	38	12.1%	39.0	284.2	89	109	Surplus of 20	0
Wilkes	87	78	78	100	92	0.025	94.3	17	18.5%	17.4	76.8	24	24	0	0
Wilson	263	276	298	285	316	0.049	331.3	72	22.8%	75.5	255.9	80	78	2	0
Yadkin	43	50	46	38	42	0.004	42.1	6	14.3%	6.0	36.1	11	13	Surplus of 2	0
State Totals	16,851	17,387	18,038	18,732	19,288			2,563				5,423	5,798		0