

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Alamance	Hospital Fixed	G-006214-00	Alamance Regional Medical Center	2	2.00	7,366	3,887	1,885	1,145	449	8,937			
Alamance	Mobile		Alamance Regional Outpatient Imaging Center	0	0.05	202	141	61	0	0	226			
Alamance	Mobile	J-008453-09	EmergeOrtho	0	0.17	742	727	15	0	0	748			
Alamance	Mobile		MedCenter - Mebane	0	0.14	612	427	185	0	0	686			
Alamance	Mobile	Grandfather	UNC Burlington (Alliance HealthCare Services)	0	0.02	90	56	34	0	0	104			
Alamance	Mobile	G-007038-04 for first 2 weeks then Legacy unit when it was exchanged with ESP66	UNC Burlington (Alliance HealthCare Services)	0	0.00	5	5	0	0	0	5			
Alamance			2020 Need Determination	1	1.00	0	0	0	0	0	0			
Alamance				3	3.38	9,017					10,706	3,168	4,462	0
			No Service Site											
Alexander													1,716	0
			No Service Site											
Alleghany													1,716	0
Anson	Mobile	F-007040-04	Atrium Health-Anson (Carolinas Imaging Services, LLC)	0	0.06	95	74	19	2	0	103			
Anson				0	0.06	95					103	103	1,716	0
Ashe	Hospital Fixed	D-008162-08	Ashe Memorial Hospital, Inc.	1	1.00	602	516	30	55	1	637			
Ashe				1	1.00	602					637	637	3,775	0
			No Service Site											
Avery													1,716	0
Beaufort	Hospital Fixed	Q-005992-99	Vidant Beaufort Hospital	1	1.00	1,898	1,064	488	207	139	2,287			
Beaufort				1	1.00	1,898					2,287	2,287	3,775	0
			No Service Site											
Bertie													1,716	0
Bladen	Mobile	M-006605-02	Bladen Healthcare, LLC (Mobile Imaging of North Carolina, LLC (MQ-5))	0	0.17	290	234	56	0	0	312			
Bladen	Mobile		Cape Fear Valley-Bladen County Hospital	0	0.16	278	228	35	15	0	298			
Bladen				0	0.33	568					610	610	1,716	0
Brunswick	Hospital Fixed	O-011125-16	J. Arthur Doshier Memorial Hospital	1	1.00	1,435	1,010	404	11	10	1,609			
Brunswick	Hospital Fixed	O-006658-02	Novant Health Brunswick Medical Center	1	1.00	3,842	2,111	1,330	241	160	4,598			
Brunswick	Mobile	Grandfathered	EmergeOrtho Shallotte (Insight Imaging)	0	0.28	1,143	1,191	48	0	0	1,258			
Brunswick	Mobile	O-007001-04	New Hanover Regional-Brunswick (Alliance HealthCare Services)	0	0.08	310	308	302	0	0	731			

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Brunswick	Mobile	O-006434-01	Novant Health Imaging South Brunswick (Cape Fear Diagnostic Imaging, LLC (MQ15 Mobile))	0	0.08	310	310	0	0	0	310			
Brunswick				2	2.44	7,040					8,506	3,486	4,118	0
Buncombe	Hospital Fixed		Mission Childrens	1	1.00	1,285	638	647	0	0	1,544			
Buncombe	Hospital Fixed		Mission Hospital - Carolina Spine & Neurosurgery	1	1.00	2,222	1,034	1,188	0	0	2,697			
Buncombe	Hospital Fixed	B-006869-03; B-008459-10	Mission Hospital - Main	2	2.00	7,102	1,138	1,279	2,307	2,378	10,439			
Buncombe	Hospital Fixed	B-006215-00	Mission Hospital - St. Joseph Campus	1	1.00	233	18	171	20	24	329			
Buncombe	Freestanding Fixed	Grandfathered	EmergeOrtho-Blue Ridge Division (Insight Imaging)	1	1.00	2,863	0	0	2,808	55	4,030			
Buncombe	Freestanding Fixed	B-004178-90	Mission Imaging Services (MH Mission Imaging, LLLP)	1	1.00	5,532	2,636	2,896	0	0	6,690			
Buncombe	Freestanding Fixed	B-006646-01	Mission Imaging Services (MH Mission Imaging, LLLP)	1	1.00	4,846	1,894	2,952	0	0	6,027			
Buncombe	Freestanding Fixed	B-005492-96	Open MRI of Asheville (Asheville Open MRI, LLC)	1	1.00	5,320	4,162	1,158	0	0	5,783			
Buncombe	Freestanding Fixed	B-006440-01	Open MRI of Asheville (Asheville Open MRI, LLC)	1	1.00	4,944	3,344	1,600	0	0	5,584			
Buncombe	Mobile	Grandathered	Margaret Pardee Hospital (Alliance HealthCare Services)	0	0.04	211	211	0	0	0	211			
Buncombe	Mobile	Grandfather	Pardee Hospital (Alliance HealthCare Services)	0	0.03	165	165	0	0	0	165			
Buncombe	Mobile	G-007038-04 for first 2 weeks then Legacy unit when it was exchanged with ESP66	Pardee Hospital Ortho (Alliance HealthCare Services)	0	0.00	18	18	0	0	0	18			
Buncombe			2021 Need Determination	1	1.00	0	0	0	0	0	0			
Buncombe/Graham/Madison/Yancey				11	11.07	34,741					43,517	3,931	4,805	0
Burke	Hospital Fixed	E-006961-03; E-007203-05	Carolinas Healthcare System Blue Ridge - Main	1	1.00	3,191	1,369	794	782	246	4,018			
Burke	Hospital Fixed		Carolinas Healthcare System Blue Ridge - Valdese	1	1.00	1,050	689	361	0	0	1,194			
Burke	Mobile	E-007066-04	Blue Ridge Radiology- Hickory (Blue Ridge Radiology)	0	0.46	1,895	1,416	479	0	0	2,087			
Burke	Mobile	E-008230-80	EmergeOrtho-Morganton (EmergeOrtho, PA)	0	0.37	1,537	1,457	80	0	0	1,569			
Burke				2	2.83	7,673					8,868	3,134	4,118	0
Cabarrus	Hospital Fixed		Atrium Health Cabarrus	1	1.00	729	484	245	0	0	827			
Cabarrus	Hospital Fixed		Atrium Health Cabarrus - Copperfield Imaging Center	2	2.00	6,167	3,467	2,700	0	0	7,247			
Cabarrus	Hospital Fixed	F-005933-98; F-006629-02; F-007086-04	Atrium Health Cabarrus-Main	2	2.00	8,752	1,916	1,846	3,331	1,659	12,150			

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Cabarrus	Freestanding Fixed	F-007859	Carolinas HealthCare System Imaging-Kannapolis (Union Medical Services, LLC)	1	1.00	1,512	1,204	308	0	0	1,635			
Cabarrus	Freestanding Fixed	F-005916-98	Novant Health Imaging Cabarrus (Novant Health Imaging Cabarrus formerly Cabarrus Diagnostic Imaging, LLC)	1	1.00	1,700	1,345	355	0	0	1,842			
Cabarrus	Mobile	Grandfathered	Carolina Neurosurgery & Spine Assoc. (Alliance HealthCare Services)	0	0.23	1,089	959	130	0	0	1,141			
Cabarrus	Mobile	F-006626-02	Novant Health Imaging - Cabarrus (Jacksonville Diagnostic Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Cabarrus	Mobile	Grandfathered	OrthoCarolina, PA (Alliance Healthcare services)	0	0.40	1,924	1,790	134	0	0	1,978			
Cabarrus				7	7.63	21,873					26,820	3,515	4,805	0
Caldwell	Hospital Fixed		Caldwell Memorial Hospital	1	1.00	2,049	1,186	452	315	96	2,433			
Caldwell	Mobile	E-008230-80	EmergeOrtho-Lenoir (EmergeOrtho, PA)	0	0.36	1,377	1,279	98	0	0	1,416			
Caldwell				1	1.36	3,426					3,849	2,830	3,775	0
Carteret	Hospital Fixed	P-005282-95	Carteret General Hospital	1	1.00	3,208	1,529	1,142	322	215	3,966			
Carteret	Freestanding Fixed	P-008049-03	Seashore Imaging, LLC	1	1.00	2,115	1,670	445	0	0	2,293			
Carteret	Mobile	O-006434-01	Carolina Center for Surgery (Cape Fear Diagnostic Imaging, LLC (MQ15 Mobile))	0	0.19	795	795	0	0	0	795			
Carteret	Mobile	O-006434-01	Moore Orthopedics & Sports Medicine (Cape Fear Diagnostic Imaging, LLC (MQ15 Mobile))	0	0.07	299	299	0	0	0	299			
Carteret				2	2.26	6,417					7,353	3,253	4,118	0
Catawba	Hospital Fixed		Catawba Valley Medical Center - Imaging Center	1	1.00	2,745	1,437	1,308	0	0	3,268			
Catawba	Hospital Fixed		Catawba Valley Medical Center - Main	1	1.00	3,011	981	892	716	422	3,992			
Catawba	Hospital Fixed		Frye Regional Medical Center - Tate Campus	1	1.00	2,078	1,487	591	0	0	2,314			
Catawba	Hospital Fixed		Frye Regional Medical Center- Main	1	1.00	2,462	791	620	614	437	3,305			
Catawba	Mobile	E-008230-80	EmergeOrtho-Hickory (EmergeOrtho, PA)	0	0.38	1,818	1,574	244	0	0	1,916			
Catawba	Mobile	E-008230-80	EmergeOrtho-Newton (EmergeOrtho, PA)	0	0.07	326	284	42	0	0	343			
Catawba	Mobile		Frye Regional Medical Center - Tate Campus	0	0.32	1,516	839	677	0	0	1,787			
Catawba	Mobile	G-006271-00	OrthoCarolina Hickory Orthopaedic Center (Alliance HealthCare Services)	0	0.58	2,810	2,535	275	0	0	2,920			
Catawba				4	5.35	16,766					19,845	3,709	4,805	0

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Chatham	Mobile	Grandfather	Chatham Hospital (Alliance HealthCare Services)	0	0.13	220	131	80	4	5	258			
Chatham	Mobile	G-007038-04	Chatham Hospital (Alliance HealthCare Services)	0	0.25	423	244	161	6	12	499			
Chatham				0	0.38	643					757	757	1,716	0
Cherokee	Hospital Fixed	A-006767-03	Erlanger Murphy Medical Center	1	1.00	1,941	1,313	566	47	15	2,198			
Cherokee/Clay				1	1.00	1,941					2,198	2,198	3,775	0
Chowan	Hospital Fixed	R-008168-08	Vidant Chowan Hospital	1	1.00	1,826	1,217	498	55	56	2,092			
Chowan				1	1.00	1,826					2,092	2,092	3,775	0
Cleveland	Hospital Fixed	C-005725-97	Atrium Health Cleveland	1	1.00	4,622	1,917	1,240	996	469	5,892			
Cleveland	Hospital Fixed		Cleveland Advanced Imaging Center	1	1.00	1,346	611	588	102	45	1,658			
Cleveland	Mobile	Grandfathered	OrthoCarolina-(Miller Orthopedic-Shelby) (Alliance Healthcare Services)	0	0.19	803	803	0	0	0	803			
Cleveland				2	2.19	6,771					8,353	3,814	4,118	0
Columbus	Hospital Fixed	O-006426-01	Columbus Regional Healthcare System	1	1.00	2,103	1,224	431	278	170	2,523			
Columbus				1	1.00	2,103					2,523	2,523	3,775	0
Craven	Hospital Fixed		CarolinaEast Medical Center	2	2.00	6,454	3,059	1,854	1,169	372	7,961			
Craven	Freestanding Fixed	P-008108-08	CCHC Imaging Center (Coastal Carolina Health Care, PA)	1	1.00	3,659	2,519	1,140	0	0	4,115			
Craven	Freestanding Fixed	P-006764-03	CCHC Imaging Center (Coastal Carolina Health Care, PA)	1	1.00	2,970	2,405	565	0	0	3,196			
Craven/Jones/Pamlico				4	4.00	13,083					15,272	3,818	4,805	0
Cumberland	Hospital Fixed	M-006603-02	Cape Fear Valley Medical Center	3	3.00	8,697	2,513	1,583	3,285	1,316	11,697			
Cumberland	Freestanding Fixed	M-005899-98	Carolina Imaging of Fayetteville	1	1.00	0	0	0	0	0	0			
Cumberland	Freestanding Fixed	M-007924-07	Carolina Imaging of Fayetteville (Carolina Imaging of Fayetteville, LLC)	1	1.00	0	0	0	0	0	0			
Cumberland	Freestanding Fixed		Valley Regional Imaging (Medical Imaging Center)	1	1.00	0	0	0	0	0	0			
Cumberland	Freestanding Fixed		Valley Regional Imaging (Medical Imaging Center)	1	1.00	0	0	0	0	0	0			
Cumberland				7	7.00	8,697					11,697	1,671	4,805	0
Dare	Hospital Fixed	R-007329-05	The Outer Banks Hospital, Inc.	1	1.00	2,086	1,219	745	70	52	2,454			
Dare				1	1.00	2,086					2,454	2,454	3,775	0
Davidson	Hospital Fixed	G-006443-01	Lexington Medical Center	1	1.00	2,744	1,769	844	98	33	3,147			

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Davidson	Hospital Fixed	G-006826-03	Novant Health Thomasville Medical Center	1	1.00	2,775	1,875	453	301	146	3,193			
Davidson				2	2.00	5,519					6,341	3,170	4,118	0
Davie	Hospital Fixed		Davie Medical Center	1	1.00	0	0	0	0	0	0			
Davie	Mobile	Grandfathered	Davie County Hospital (Alliance HealthCare Services)	0	0.58	2,171	1,236	715	146	74	2,575			
Davie				1	1.58	2,171					2,575	1,629	3,775	0
Duplin	Mobile	Grandfathered	Duplin General Hospital (Alliance HealthCare Services)	0	0.00	4	4	1	0	0	5			
Duplin	Mobile	Q-006884-03	Duplin General Hospital Inc. (Alliance HealthCare Services)	0	0.69	1,189	579	278	153	179	1,505			
Duplin				0	0.69	1,193					1,510	1,510	1,716	0
Durham	Hospital Fixed	Grandfathered; J-006207-00	Duke Regional Hospital	2	2.00	8,471	3,650	2,517	1,444	860	10,743			
Durham	Hospital Fixed	J-005589-97; J-006109-99; J-008030-07; J-008275-08; J-008466-10; J-008663-11; J-001112-	Duke University Hospital - Main	9	9.00	40,759	11,894	20,053	3,588	5,224	54,395			
Durham	Hospital Fixed		Duke University Hospital - Southpoint Clinic	1	1.00	1,471	1,161	310	0	0	1,595			
Durham	Freestanding Fixed		Duke Health Arrington (Duke Health)	1	1.00	0	0	0	0	0	0			
Durham	Freestanding Fixed	J-006760-03	Durham-Independence Park (Durham Diagnostic Imaging, LLC (Independence Park))	1	1.00	1,642	1,059	583	0	0	1,875			
Durham	Freestanding Fixed	J-007031-04	EmergeOrtho	1	1.00	4,506	4,140	366	0	0	4,652			
Durham	Freestanding Fixed	J-008107-08	EmergeOrtho Southpoint (EmergeOrtho)	1	1.00	2,073	1,985	88	0	0	2,108			
Durham	Mobile	Grandfathered	Duke Regional Hospital (Alliance HealthCare Services)	0	0.04	114	83	0	0	0	83			
Durham	Mobile		Duke University Hospital - Page Road	0	0.14	674	674	0	0	0	674			
Durham	Mobile	M-006605-02	Durham Diagnostic-SouthPark-Triangle (Mobile Imaging of North Carolina, LLC (MQ-5))	0	0.09	442	348	94	0	0	480			
Durham	Mobile	J-006665-02	Durham Dianostic Imaging-Durham SouthPoint (Cape Fear Mobile Imaging)	0	0.08	379	285	94	0	0	417			
Durham	Mobile	Grandfathered	Raleigh Neurology Imaging (Alliance HealthCare Services)	0	0.07	337	128	209	0	0	421			
Durham/Caswell				16	16.42	60,868					77,443	4,716	4,805	0
Edgecombe	Hospital Fixed	L-008327-09	Vidant Edgecombe Hospital	1	1.00	1,770	960	460	156	104	2,010			
Edgecombe				1	1.00	1,770					2,010	2,010	3,775	0
Forsyth	Hospital Fixed	G-007083-04; G-008372-09	North Carolina Baptist Hospital	6	6.00	22,214	5,259	10,291	2,767	3,897	30,555			

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Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center	3	3.00	10,768	3,101	1,251	4,301	2,115	14,681			
Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center-Clemmons	1	1.00	1,451	1,079	326	31	15	1,606			
Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center-Kernersville	1	1.00	1,294	697	322	180	95	1,571			
Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center-Novant Health Imaging Kernersville	1	1.00	1,895	1,326	569	0	0	2,123			
Forsyth	Hospital Fixed	Grandfathered; G-007387-05	Novant Health Forsyth Medical Center-Novant Health Imaging Maplewood	2	2.00	7,662	4,074	3,588	0	0	9,097			
Forsyth	Freestanding Fixed	G-006893-03	Piedmont Imaging, LLC	1	1.00	0	0	0	0	0	0			
Forsyth	Freestanding Fixed	Grandfathered	Piedmont Imaging, LLC	1	1.00	0	0	0	0	0	0			
Forsyth	Freestanding Fixed	G-007780-07	Wake Forest Baptist Imaging (Wake Forest Baptist Imaging, LLC)	1	1.00	8,870	6,182	2,668	0	0	9,917			
Forsyth	Freestanding Fixed	F-011760-19	Wake Forest Baptist Imaging - Kernersville	1	1.00	0	0	0	0	0	0			
Forsyth	Mobile	G-007723-06	OrthoCarolina Kernersville (OrthoCarolina, PA)	0	0.08	377	362	15	0	0	383			
Forsyth	Mobile	G-007723-06	OrthoCarolina Winston (OrthoCarolina, PA)	0	0.86	4,117	3,888	229	0	0	4,209			
Forsyth	Mobile	Grandfathered	Wake Forest Baptist Health Outpatient Imaging (Alliance HealthCare Services)	0	0.24	1,135	870	265	0	0	1,241			
Forsyth	Mobile	Grandfathered	Wake Forest Baptist Health Outpatient Imaging (Alliance HealthCare Services)	0	0.24	1,135	870	265	0	0	1,241			
Forsyth				18	19.42	60,918					76,623	3,946	4,805	0
			No Service Site											
Franklin													1,716	0
Gaston	Hospital Fixed		CaroMont Regional Hospital - The Diagnostic Center	1	1.00	0	0	0	0	0	0			
Gaston	Hospital Fixed		CaroMont Regional Medical Center	1	1.00	6,433	1,783	1,225	1,843	1,582	8,926			
Gaston	Hospital Fixed	F-006622-02	CaroMont Regional Medical Center (CIS Belmont)	1	1.00	2,365	1,214	1,151	0	0	2,825			
Gaston	Hospital Fixed		CaroMont Regional Medical Center-CaroMont Imaging Services Summit	1	1.00	2,043	997	1,046	0	0	2,461			
Gaston	Freestanding Fixed	F-008793-12	Novant Health Imaging Gastonia (Meckelenburg Diagnostic Imaging, LLC)	1	1.00	1,532	1,195	337	0	0	1,667			
Gaston	Mobile	F-005723-97	Carolina Ortho & Sports Medicine (Insight Imaging)	0	0.44	2,131	0	0	1,935	196	3,062			
Gaston	Mobile		CaroMont Regional Medical Center	0	0.00	0	0	0	0	0	0			
Gaston	Mobile	F-008000-07	MRI Specialists (MRI Specialists of the Carolinas)	0	0.02	114	58	56	0	0	136			

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Gaston	Mobile	F-008000-07	MRI Specialists (MRI Specialists of the Carolinas)	0	0.38	1,847	1,157	690	0	0	2,123			
Gaston	Mobile	Grandfathered	OrthoCarolina (Alliance Healthcare services)	0	0.25	1,223	1,000	223	0	0	1,312			
Gaston	Mobile	Grandfathered	OrthoCarolina, P. A. (Alliance Healthcare Services)	0	0.05	234	224	10	0	0	238			
Gaston				5	6.14	17,922					22,751	3,705	4,805	0
Granville	Hospital Fixed	K-010064-12	Granville Health System	1	1.00	1,106	763	183	122	38	1,258			
Granville	Mobile	J-008453-09	EmergeOrtho	0	0.18	688	681	7	0	0	691			
Granville				1	1.18	1,794					1,949	1,652	3,775	0
Guilford	Hospital Fixed		Cone Health-Moses H. Cone Memorial Hospital	3	3.00	9,938	3,271	1,523	1,710	1,432	10,375			
Guilford	Hospital Fixed		Cone Health-Wesley Long Hospital	1	1.00	3,387	1,091	1,326	612	358	4,449			
Guilford	Hospital Fixed	G-005924-98	High Point Regional Health	2	2.00	4,464	1,723	1,116	1,084	541	5,777			
Guilford	Freestanding Fixed	G-008347-09	EmergeOrtho-Triad Region (EmergeOrtho, P.A)	1	1.00	5,453	5,183	270	0	0	5,561			
Guilford	Freestanding Fixed	G-006952-03	Greensboro Imaging (Diagnostic Radiology & Imaging, LLC)	1	1.00	4,254	2,598	1,656	0	0	4,916			
Guilford	Freestanding Fixed		Greensboro Imaging (Diagnostic Radiology & Imaging, LLC)	1	1.00	4,433	2,495	1,938	0	0	5,208			
Guilford	Freestanding Fixed		Greensboro Imaging (Diagnostic Radiology & Imaging, LLC)	1	1.00	4,485	2,410	2,075	0	0	5,315			
Guilford	Freestanding Fixed	Grandfathered	Triad Imaging (Novant Health Imaging Triad (Triad Imaging, LLC))	1	1.00	3,058	2,549	509	0	0	3,262			
Guilford	Freestanding Fixed	G-007269-05	WFHN Imaging (Wake Forest Baptist Hospital)	1	1.00	5,623	5,093	530	0	0	5,835			
Guilford	Mobile	Grandfathered	Carolina Neurosurgery & Spine Assoc. (Alliance HealthCare Services)	0	0.31	1,495	1,009	486	0	0	1,689			
Guilford	Mobile		Cone Health-MedCenter High Point	0	0.06	284	185	99	0	0	324			
Guilford	Mobile	Grandfathered	Guilford Neurologic Associates (GNA) (Kings Medical Group)	0	0.15	734	277	457	0	0	917			
Guilford	Mobile	Grandfathered	SE Orthopaedic Specialists, PA (Alliance HealthCare Services)	0	0.02	81	70	11	0	0	85			
Guilford	Mobile	Grandfathered	Southeastern Orthopaedic Specialists PA (Alliance HealthCare Services)	0	0.88	4,234	3,809	425	0	0	4,404			
Guilford			2020 SMFP Need Determination	1	1.00	0	0	0	0	0	0			
Guilford				13	14.42	51,923					58,117	4,030	4,805	0
Halifax	Hospital Fixed	L-007257-05	Vidant North Hospital	1	1.00	1,749	1,184	232	318	15	1,981			
Halifax/Northampton				1	1.00	1,749					1,981	1,981	3,775	0
Harnett	Hospital Fixed	M-006712-02; M-008287-09	Central Harnett Hospital	2	2.00	2,303	1,314	527	282	180	2,771			

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Harnett	Mobile	M-006605-02	Carolina Regional Radiology-Angier (Mobile Imaging of North Carolina, LLC (MQ-5))	0	0.21	855	663	192	0	0	932			
Harnett				2	2.21	3,158					3,702	1,675	4,118	0
Haywood	Hospital Fixed	A-005060-94; A-007807-07	Haywood Regional Medical Center	2	2.00	4,003	2,556	1,055	276	116	4,628			
Haywood				2	2.00	4,003					4,628	2,314	4,118	0
Henderson	Hospital Fixed		Advent Health Hendersonville	1	1.00	2,180	1,227	408	327	218	2,648			
Henderson	Hospital Fixed	B-006004-99	Margaret R. Pardee Memorial Hospital	2	2.00	5,618	3,351	1,800	217	250	6,625			
Henderson				3	3.00	7,798					9,273	3,091	4,462	0
Hertford	Hospital Fixed	Q-007213-05	Vidant Roanoke-Chowan Hospital	1	1.00	1,677	971	319	221	166	2,026			
Hertford/Gates				1	1.00	1,677					2,026	2,026	3,775	0
Hoke	Hospital Fixed		Cape Fear Valley Hoke Hospital	1	1.00	0	0	0	0	0	0			
Hoke	Hospital Fixed	N-011284-17	FirstHealth Moore Regional Hospital - Hoke Campus	1	1.00	0	0	0	0	0	0			
Hoke	Mobile	O-006434-01	First Health Moore Regional Hospital-Hoke (Cape Fear Diagnostic Imaging, LLC (MQ15 Mobile))	0	0.10	432	349	83	0	0	465			
Hoke	Mobile	J-007008-04	First Health Moore Regional Hospital-Hoke (Foundation Health Mobile Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Hoke	Mobile	H-061004-99	FirstHealth Moore Regional Hospital-Hoke (FirstHealth of The Carolinas, Inc)	0	0.00	0	0	0	0	0	0			
Hoke				2	2.10	432					465	222	4,118	0
Iredell	Hospital Fixed	F-006728-02	Davis Regional Medical Center	1	1.00	1,033	650	142	184	57	1,209			
Iredell	Hospital Fixed	F-005340-96	Iredell Memorial Hospital	1	1.00	3,650	1,520	1,150	444	536	4,716			
Iredell	Hospital Fixed	F-005815-98; F-006591-02	Lake Norman Regional Medical Center	2	2.00	2,437	1,030	716	539	152	3,061			
Iredell	Freestanding Fixed	F-006957-03	Piedmont HealthCare, PA (Alliance Healthcare Services (Lessor))	1	1.00	3,297	2,203	1,094	0	0	3,735			
Iredell	Mobile	F-006626-02	Novant Health Imaging - Mooresville (Jacksonville Diagnostic Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Iredell	Mobile	Grandfathered	Ortho Carolina-Mooresville (Alliance Healthcare services)	0	0.10	458	458	0	0	0	458			
Iredell	Mobile	G-006271-00	OrthoCarolina-Mooresville (Alliance HealthCare Services)	0	0.15	710	710	0	0	0	710			
Iredell	Mobile	Grandfathered	OrthoCarolina-Mooresville (Alliance Healthcare Services)	0	0.05	221	221	0	0	0	221			
Iredell	Mobile	Grandfathered	Piedmont Healthcare (Alliance HealthCare Services)	0	0.40	1,922	1,187	734	0	0	2,215			
Iredell				5	5.70	13,728					16,324	2,864	4,805	0

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Jackson	Hospital Fixed	A-006797-03; A-008195-08	Harris Regional Hospital	2	2.00	2,848	1,906	593	212	137	3,280			
Jackson				2	2.00	2,848					3,280	1,640	4,118	0
Johnston	Hospital Fixed	J-007900-07	Johnston Health-Clayton	1	1.00	1,898	949	622	217	110	2,322			
Johnston	Hospital Fixed		Johnston Health-Smithfield	1	1.00	2,892	1,368	863	420	241	3,598			
Johnston	Mobile	J-082608-08	Cardinal Points Imaging of the Carolinas Clayton (Pinnacle Health Service of North Carolina, LLC)	0	0.87	3,564	2,787	777	0	0	3,875			
Johnston	Mobile	J-008453-09	EmergeOrtho	0	0.18	743	671	72	0	0	772			
Johnston				2	3.05	9,097					10,566	3,464	4,118	0
Lee	Hospital Fixed	J-005901-98	Central Carolina Hospital	1	1.00	1,628	861	417	239	111	1,979			
Lee				1	1.00	1,628					1,979	1,979	3,775	0
Lenoir	Hospital Fixed		UNC Lenoir Health Care	1	1.00	2,670	1,186	791	334	359	3,407			
Lenoir				1	1.00	2,670					3,407	3,407	3,775	0
Lincoln	Hospital Fixed	F-008081-08; F011440-17	Atrium Health Lincoln	2	2.00	4,788	2,345	1,227	915	301	5,886			
Lincoln				2	2.00	4,788					5,886	2,943	4,118	0
Macon	Hospital Fixed	A-006828-03	Angel Medical Center	1	1.00	1,647	1,053	497	75	22	1,893			
Macon	Hospital Fixed	A-007197-05	Highlands-Cashiers Hospital	1	1.00	363	263	89	8	3	404			
Macon	Mobile	G-007038-04 for first 2 weeks then Legacy unit when it was exchanged with ESP66	Harris Regional Hospital at Franklin (Alliance HealthCare Services)	0	0.00	9	9	0	0	0	9			
Macon	Mobile	Grandfather	Harris Regional Hospital at Franklin (Alliance HealthCare Services)	0	0.02	65	65	0	0	0	65			
Macon				2	2.02	2,084					2,372	1,174	4,118	0
Martin	Mobile		Martin General Hospital	0	0.23	398	335	39	17	7	426			
Martin	Mobile	Grandfathered	Martin General Hospital (Alliance HealthCare Services)	0	0.00	7	6	0	1	0	7			
Martin	Mobile	Grandfathered	Martin General Hospital (Alliance HealthCare Services)	0	0.22	367	303	35	22	7	395			
Martin				0	0.45	772					829	829	1,716	0
McDowell	Hospital Fixed	C-007304-05	Mission Hospital McDowell	1	1.00	1,734	932	567	141	94	2,092			
McDowell	Mobile	E-007066-04	Blue Ridge Radiology- Marion (Blue Ridge Radiology)	0	0.15	574	477	97	0	0	613			
McDowell				1	1.15	2,308					2,705	2,352	3,775	0
Mecklenburg	Hospital Fixed	F-006830-03; F-011425-17	Atrium Health Pineville	2	2.00	7,605	2,870	2,232	1,645	858	9,842			
Mecklenburg	Hospital Fixed	F-005919-98	Atrium Health University City	1	1.00	5,800	2,534	1,752	1,007	507	7,309			

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Mecklenburg	Hospital Fixed		Carolinas Medical Center - Main	4	4.00	16,816	3,527	6,543	3,509	3,237	23,426			
Mecklenburg	Hospital Fixed		Carolinas Medical Center - Mercy	1	1.00	5,136	2,020	913	1,607	596	6,621			
Mecklenburg	Hospital Fixed	F-005580-97; F-008237-08/F-001184-16	Novant Health Huntersville Medical Center	2	2.00	7,735	3,968	2,781	631	355	9,384			
Mecklenburg	Hospital Fixed	F-006379-01; F-008688-11	Novant Health Matthews Medical Center	1	1.00	6,151	2,840	2,230	721	360	7,619			
Mecklenburg	Hospital Fixed		Novant Health Mint Hill Medical Center	1	1.00	2,990	1,676	1,026	201	87	3,550			
Mecklenburg	Hospital Fixed		Novant Health Presbyterian Medical Center-Charlotte Orthopedic Hospital	1	1.00	2,818	1,760	965	44	49	3,261			
Mecklenburg	Hospital Fixed	F-002332-85	Novant Health Presbyterian Medical Center-Main	2	2.00	11,372	3,217	4,217	2,276	1,662	15,299			
Mecklenburg	Hospital Fixed		Novant Health Presbyterian Medical Center-Novant Health Imaging Museum	1	1.00	2,472	1,559	913	0	0	2,837			
Mecklenburg	Freestanding Fixed	F-011760-19	Atrium Health Kenilworth Diagnostic Center #1	1	1.00	0	0	0	0	0	0			
Mecklenburg	Freestanding Fixed	F-008106-08	Carolina Neurosurgery & Spine Associates-Charlotte (Carolina Neurosurgery & Spine Associates)	1	1.00	3,834	3,348	486	0	0	4,028			
Mecklenburg	Freestanding Fixed	F-050755-18	Carolinas Imaging Services-Ballantyne (Carolinas Imaging Services, LLC)	1	1.00	4,230	2,701	1,529	0	0	4,842			
Mecklenburg	Freestanding Fixed	F-011182-16	Carolinas Imaging Services-Huntersville (Carolinas Imaging Services, LLC)	1	1.00	3,737	2,466	1,271	0	0	4,245			
Mecklenburg	Freestanding Fixed	F-005918-98	Carolinas Imaging Services-Southpark (Carolinas Imaging Services, LLC)	1	1.00	3,461	1,876	1,585	0	0	4,095			
Mecklenburg	Freestanding Fixed	F-005748-97	Novant Health Imaging Ballantyne (Presbyterian Ambulatory Holdings, LLC)	1	1.00	2,855	1,990	865	0	0	3,201			
Mecklenburg	Freestanding Fixed	F-011946-20	Novant Health Imaging Southpark (Novant Health)	1	1.00	0	0	0	0	0	0			
Mecklenburg	Freestanding Fixed	F-007068-04	Novant Health Imaging- SouthPark (Mecklenburg Diagnostic Imaging, LLC NHI South Park)	1	1.00	4,185	3,250	935	0	0	4,559			
Mecklenburg	Freestanding Fixed	F-010287-14	OrthoCarolina Ballantyne (OrthoCarolina, PA)	1	1.00	7,863	7,319	544	0	0	8,081			
Mecklenburg	Freestanding Fixed	J-006698-02	OrthoCarolina Spine Center (OrthoCarolina, PA)	1	1.00	5,716	4,698	1,018	0	0	6,123			
Mecklenburg	Mobile	F-006734-03	Ballantyne (Carolina Neurosurgery & Spine Associates)	0	0.30	1,460	1,218	242	0	0	1,557			
Mecklenburg	Mobile	Grandfathered	Carolina Neurosurgery & Spine (Alliance HealthCare Services)	0	0.26	1,254	1,089	169	0	0	1,326			
Mecklenburg	Mobile	F-006734-03	Carolina Neurosurgery & Spine Associates-Charlotte (Carolina Neurosurgery & Spine Associates)	0	1.00	5,728	4,490	1,238	0	0	6,223			

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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Mecklenburg	Mobile	Grandathered	Charlotte Eye, Ear, Nose & Throat (Alliance HealthCare Services)	0	0.04	357	44	313	0	0	482			
Mecklenburg	Mobile	Grandfather	Charlotte Eye, Ear, Nose & Throat (Alliance HealthCare Services)	0	0.11	517	79	438	0	0	692			
Mecklenburg	Mobile	Grandfathered	Novant Health Ballantyne (Kings Medical Group)	0	0.02	111	111	0	0	0	111			
Mecklenburg	Mobile	F-006626-02	Novant Health Imaging - Steele Creek (Jacksonville Diagnostic Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Mecklenburg	Mobile	Grandfathered	Novant Health Imaging Steele Creek (Kings Medical Group)	0	0.00	875	633	242	0	0	972			
Mecklenburg	Mobile	Grandfathered	Novant Health Imaging Steele Creek (Kings Medical Group)	0	0.12	575	401	174	0	0	645			
Mecklenburg	Mobile	Grandfathered	Novant Health Imaging University (Kings Medical Group)	0	0.14	688	479	209	0	0	772			
Mecklenburg	Mobile	Grandfathered	Novant Health Imaging University (Kings Medical Group)	0	0.15	735	519	216	0	0	821			
Mecklenburg	Mobile	F-006379-01; F-008688-11	Novant Health Matthews Medical Center	0	0.05	230	140	90	0	0	266			
Mecklenburg	Mobile		Novant Health Mint Hill Medical Center	0	0.06	299	197	78	18	6	342			
Mecklenburg	Mobile	F-007987-07	OrthoCarolina Huntersville (OrthoCarolina, PA)	0	0.30	1,427	1,227	200	0	0	1,507			
Mecklenburg	Mobile	F-007987-07	OrthoCarolina Matthews (OrthoCarolina, PA)	0	0.47	2,260	2,260	0	0	0	2,260			
Mecklenburg	Mobile	Grandfathered	OrthoCarolina Randolph Spine Center (Alliance Healthcare Services)	0	0.12	590	495	95	0	0	628			
Mecklenburg	Mobile	F-007987-07	OrthoCarolina Spine Center (OrthoCarolina, PA)	0	0.28	1,354	1,253	101	0	0	1,394			
Mecklenburg	Mobile	Grandfathered	OrthoCarolina, P. A. (Alliance Healthcare Services)	0	0.21	990	990	0	0	0	990			
Mecklenburg	Mobile	Grandfathered	OrthoCarolina, PA (Alliance Healthcare services)	0	0.00	15	15	0	0	0	15			
Mecklenburg	Mobile		Presbyterian Mobile MRI	0	0.46	2,204	1,634	570	0	0	2,432			
Mecklenburg			2021 Need Determination	1	1.00	0	0	0	0	0	0			
Mecklenburg				27	31.09	126,445					151,758	4,881	4,805	1
Mitchell	Hospital Fixed	D-006866-03	Blue Ridge Regional Hospital	1	1.00	1,354	845	391	66	52	1,578			
Mitchell				1	1.00	1,354					1,578	1,578	3,775	0
Montgomery	Mobile	J-007008-04	First Health Montgomery Memorial Hospital (Foundation Health Mobile Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Montgomery				0	0.00	0					0	0	1,716	0
Moore	Hospital Fixed	H-005602-97; H-006846-03; H-007097-04	FirstHealth Moore Regional Hospital	3	3.00	12,655	9,422	1,494	1,480	259	14,052			
Moore	Freestanding Fixed	H-008365-09	First Health Southern Pines (Triad Imaging, LLC)	1	1.00	1,677	1,196	481	0	0	1,869			
Moore	Freestanding Fixed	H-006845-03	Pinehurst Surgical Clinic PA	1	1.00	5,903	5,113	790	0	0	6,219			
Moore				5	5.00	20,235					22,140	4,428	4,805	0

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Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Nash	Hospital Fixed	L-005908-98	Nash General Hospital	2	2.00	4,531	2,549	832	996	154	5,385			
Nash	Mobile	Grandfathered	Boice Willis Clinic (Insight Imaging)	0	0.18	728	0	0	429	299	1,139			
Nash	Mobile	Grandfathered	Carolina Regional Orthopaedics (Alliance HealthCare Services)	0	0.02	94	94	0	0	0	94			
Nash				2	2.20	5,353					6,618	3,008	4,118	0
New Hanover	Hospital Fixed		New Hanover Regional Medical Center-Main Campus	2	2.00	8,187	1,625	1,727	2,945	1,890	11,568			
New Hanover	Hospital Fixed		New Hanover Regional Medical Center-Medical Mall	1	1.00	3,001	1,619	1,382	0	0	3,554			
New Hanover	Hospital Fixed		New Hanover Regional Medical Center-Orthopedic Hospital	1	1.00	5,232	2,409	2,746	53	24	6,371			
New Hanover	Freestanding Fixed	O-007259-05	EmergeOrtho PA	1	1.00	3,383	3,085	298	0	0	3,502			
New Hanover	Freestanding Fixed	O-011063-15	Wilmington Health (Wilmington Health, PLLC)	1	1.00	0	0	0	0	0	0			
New Hanover	Mobile	Grandfathered	Delaney Radiologists (Insight Imaging)	0	0.51	2,445	1,712	733	0	0	2,738			
New Hanover	Mobile	O-007254-05	Delaney Radiologists (Porter's Neck Imaging, LLC)	0	0.69	1,375	1,375	1,946	0	0	4,099			
New Hanover	Mobile	O-007254-05	Delaney Radiologists (Porter's Neck Imaging, LLC)	0	0.12	562	562	0	0	0	562			
New Hanover	Mobile	Grandfathered	EmergeOrtho Porters Neck (Insight Imaging)	0	0.00	286	266	20	0	0	294			
New Hanover	Mobile	Grandfathered	New Hanover Reg. Med-Health & Diagnostic (Alliance HealthCare Services)	0	0.05	262	117	145	0	0	320			
New Hanover	Mobile	O-007001-04	New Hanover Reg. Med-Health & Diagnostic (Alliance HealthCare Services)	0	0.15	729	325	404	0	0	891			
New Hanover	Mobile	Grandfathered	New Hanover Reg. Med-Health & Diagnostic (Alliance HealthCare Services)	0	0.00	9	5	4	0	0	11			
New Hanover	Mobile	O-007001-04	New Hanover Regional Medical (Alliance HealthCare Services)	0	0.04	186	155	31	0	0	198			
New Hanover	Mobile	Grandfathered	New Hanover Regional Medical Center (Alliance HealthCare Services)	0	0.05	240	133	107	0	0	283			
New Hanover	Mobile	O-006212-00	New Hanover Regional Medical Center-Brunswick Forest	0	0.19	927	434	493	0	0	1,124			
New Hanover			2021 Need Determination	1	1.00	0	0	0	0	0	0			
New Hanover				7	8.80	26,824					35,515	4,036	4,805	0
Onslow	Hospital Fixed		Onslow Memorial Hospital	1	1.00	2,897	1,747	813	256	81	3,389			
Onslow	Freestanding Fixed	P-008326-09	Coastal Diagnostic Imaging (Jacksonville Diagnostic Imaging, LLC)	1	1.00	0	0	0	0	0	0			
Onslow	Freestanding Fixed	P-007324-05	Coastal Diagnostic Imaging (Jacksonville Diagnostic Imaging, LLC)	1	1.00	0	0	0	0	0	0			

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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Onslow	Mobile	Grandfathered	Diagnostic Imaging Partners (Insight Imaging)	0	0.12	550	375	175	0	0	620			
Onslow				3	3.12	3,447					4,009	1,285	4,462	0
Orange	Hospital Fixed		University of North Carolina Hospitals- Hillsborough	1	1.00	4,267	1,595	2,372	84	216	5,422			
Orange	Hospital Fixed		University of North Carolina Hospitals- Medical Center	6	6.00	19,967	4,359	8,807	2,540	4,261	27,915			
Orange	Hospital Fixed		University of North Carolina Hospitals-Imaging Center	2	2.00	8,234	2,918	5,316	0	0	10,360			
Orange	Freestanding Fixed	Grandfathered	Wake Radiology (Chapel Hill Diagnostic Imaging, LLC)	1	1.00	1,778	911	867	0	0	2,125			
Orange	Mobile	G-007038-04	UNC Hospital Imaging & Spine Center (Alliance HealthCare Sevices)	0	0.18	863	309	554	0	0	1,085			
Orange	Mobile		University of North Carolina Hospitals- Hillsborough	0	0.39	1,859	799	1,060	0	0	2,283			
Orange	Mobile		University of North Carolina Hospitals-Imaging Center	0	0.18	883	321	562	0	0	1,108			
Orange			2021 Need Determination	1	1.00	0	0	0	0	0	0			
Orange				11	11.75	37,851					50,297	4,281	4,805	0
Pasquotank	Hospital Fixed	R-007623-06	Sentara Albemarle Medical Center	1	1.00	3,634	2,298	759	437	140	4,224			
Pasquotank	Mobile	R-007623-06	Sentara Albemarle Medical Center	0	0.31	1,167	881	253	19	14	1,287			
Pasquotank/Camden/Currituck/Perquimans				1	1.31	4,801					5,511	4,207	3,775	1
Pender	Mobile		Pender Memorial Hospital	0	0.42	726	368	356	1	1	870			
Pender	Mobile	Grandfathered	Pender Memorial Hospital (Alliance HealthCare Services)	0	0.25	425	207	213	3	2	513			
Pender	Mobile	Grandfathered	Pender Memorial Hospital (Alliance HealthCare Services)	0	0.01	9	3	6	0	0	11			
Pender				0	0.68	1,160					1,394	1,394	1,716	0
Person	Hospital Fixed		Person Memorial Hospital	1	1.00	336	235	22	69	10	380			
Person				1	1.00	336					380	380	3,775	0
Pitt	Hospital Fixed	Q-005898-98; Q-006709-02; Q-007658-06; Q-008671-11	Vidant Medical Center	4	4.00	13,847	2,423	3,029	4,251	4,144	20,074			
Pitt	Freestanding Fixed		ECU Physicians MRI (Brody School of Medicine at East Carolina University)	1	1.00	3,880	2,323	1,557	0	0	4,503			
Pitt	Freestanding Fixed		Greenville MRI LLC (Greenville MRI, LLC)	1	1.00	3,685	2,294	1,391	0	0	4,241			
Pitt	Freestanding Fixed		Greenville MRI LLC (Greenville MRI, LLC)	1	1.00	5,278	3,192	2,086	0	0	6,112			
Pitt	Freestanding Fixed	Grandfathered	Physicians East P.A. (King's Medical Group)	1	1.00	3,684	2,836	848	0	0	4,023			
Pitt	Mobile	Grandfathered	Orthopaedics East, Inc. (Alliance Healthcare Services)	0	0.47	2,236	2,163	73	0	0	2,265			
Pitt/Greene/Hyde/Tyrrell				8	8.47	32,610					41,219	4,866	4,805	1

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Stokes													1,716	0
Surry	Hospital Fixed	G-006792-03	Hugh Chatham Memorial Hospital	1	1.00	2,714	1,773	546	312	83	3,124			
Surry	Hospital Fixed	G-006569-02; G-008115-08	Northern Hospital of Surry County	1	1.00	2,715	1,647	496	478	94	3,180			
Surry				2	2.00	5,429					6,303	3,152	4,118	0
			No Service Site											
Swain													1,716	0
Transylvania	Hospital Fixed	B-007019-04	Transylvania Regional Hospital	1	1.00	1,444	942	361	96	45	1,663			
Transylvania				1	1.00	1,444					1,663	1,663	3,775	0
Union	Hospital Fixed	F-005920-98; F-011536-18	Atrium Health Union	2	2.00	5,517	2,167	1,411	1,346	593	7,094			
Union	Freestanding Fixed	F-006972-03	Union West MRI center (Union Medical Services, LLC)	1	1.00	1,364	1,123	241	0	0	1,460			
Union	Mobile	Grandfathered	OrthoCarolina, P.A. (Alliance Healthcare Services)	0	0.13	570	528	42	0	0	587			
Union	Mobile	Grandfathered	OrthoCarolina, PA (Alliance Healthcare services)	0	0.19	828	803	25	0	0	838			
Union	Mobile	F-006626-02	PIC - Monroe (Jacksonville Diagnostic Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Union				3	3.32	8,279					9,979	3,006	4,462	0
Vance	Hospital Fixed	K-006527-01; K-007839-07	Maria Parham Medical Center	2	2.00	1,784	676	461	447	200	2,307			
Vance	Mobile	J-006665-02	Henderson (Cape Fear Mobile Imaging)	0	0.04	156	156	0	0	0	156			
Vance/Warren				2	2.04	1,940					2,463	1,207	4,118	0
Wake	Hospital Fixed	Grandfathered; J-008529-10	Duke Raleigh Hospital	2	2.00	10,199	4,376	3,688	1,136	999	12,928			
Wake	Hospital Fixed		Rex Hospital-Main	2	2.00	6,860	1,733	1,965	1,600	1,562	9,536			
Wake	Hospital Fixed		Rex Hospital-UNC Rex Health Care of Cary	1	1.00	0	0	0	0	0	0			
Wake	Hospital Fixed	J-006368-01	WakeMed	2	2.00	9,246	3,379	2,137	2,194	1,536	12,207			
Wake	Hospital Fixed		WakeMed Cary Hospital	1	1.00	3,630	1,725	816	600	489	4,588			
Wake	Freestanding Fixed	J-007289-05	Cardinal Points Imaging of the Carolinas Midtown (Pinnacle Health Services)	1	1.00	1,913	1,398	515	0	0	2,119			
Wake	Freestanding Fixed	J-011913-20	Duke Health Arrington Radiology (Duke University Health Systems)	1	1.00	0	0	0	0	0	0			
Wake	Freestanding Fixed	J-011167-16	Duke Imaging Holly Springs (Duke University Health Systems, Inc.)	1	1.00	239	124	115	0	0	285			
Wake	Freestanding Fixed		Raleigh Neurology Associates, P.A.	1	1.00	4,848	2,668	2,180	0	0	5,720			

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

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Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Wake	Freestanding Fixed	Grandfathered	Raleigh Neurology Imaging, PLLC (Alliance Healthcare Services)	1	1.00	4,973	2,766	2,207	0	0	5,856			
Wake	Freestanding Fixed	Grandfathered	Raleigh Radiology (Alliance Healthcare Services)	1	1.00	5,653	3,785	1,868	0	0	6,400			
Wake	Freestanding Fixed	Grandfathered	Raleigh Radiology (Alliance Healthcare Services)	1	1.00	5,199	3,318	1,881	0	0	5,951			
Wake	Freestanding Fixed	F-011760-19	Raleigh Radiology - Cary	1	1.00	0	0	0	0	0	0			
Wake	Freestanding Fixed	J-007605-06	The Bone and Joint Surgery Clinic	1	1.00	2,203	2,203	0	0	0	2,203			
Wake	Freestanding Fixed	Grandfathered	Wake Radiology (Alliance Healthcare Services)	1	1.00	3,272	1,823	1,449	0	0	3,852			
Wake	Freestanding Fixed	Grandfathered	Wake Radiology Diagnostic Imaging (Alliance Healthcare Services)	1	1.00	3,953	2,190	1,763	0	0	4,658			
Wake	Freestanding Fixed	Grandfathered	Wake Radiology MRI (WR Imaging, LLC (formerly Raleigh MRI Center))	1	1.00	3,306	1,421	1,885	0	0	4,060			
Wake	Freestanding Fixed	J-005783-97	Wake Radiology MRI (WR Imaging, LLC (formerly Raleigh MRI Center))	1	1.00	3,513	1,418	2,095	0	0	4,351			
Wake	Mobile	J-082608-08	Cardinal Points Imaging of the Carolinas Midtown (Pinnacle Health Service of North carolina, LLC)	0	0.21	1,025	718	307	0	0	1,148			
Wake	Mobile	J-082608-08	Cardinal Points Imaging of the Carolinas- Wake Forest (Pinnacle Health Service of North carolina, LLC)	0	0.45	2,171	1,706	454	0	0	2,342			
Wake	Mobile	J-006665-02	Cary Ortho (Cape Fear Mobile Imaging)	0	0.24	1,162	1,149	13	0	0	1,167			
Wake	Mobile	Grandfathered	Cary Ortho (Foundations Health Mobile Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	Duke Imaging Cary Parkway (Alliance HealthCare Services)	0	0.35	1,703	1,034	679	0	0	1,985			
Wake	Mobile	G-007038-04	Duke Imaging Heritage (Alliance HealthCare Services)	0	0.05	258	144	114	0	0	304			
Wake	Mobile	Grandfathered	Duke Raleigh Hospital (Alliance HealthCare Services)	0	0.66	3,156	2,010	1,146	0	0	3,614			
Wake	Mobile	J-008453-09	EmergeOrtho	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	EmergeOrtho, P.A. Triangle Division (Alliance Healthcare Services)	0	0.01	51	48	3	0	0	52			
Wake	Mobile	Grandfathered	EmergeOrtho, P.A. Triangle Division (Alliance Healthcare Services)	0	0.12	557	548	9	0	0	561			
Wake	Mobile	J-008453-09	EmergeOrtho-Apex (EmergeOrtho)	0	0.07	333	333	0	0	0	333			
Wake	Mobile	J-008453-09	EmergeOrtho-Duraleigh (EmergeOrtho)	0	0.50	2,385	2,151	234	0	0	2,479			
Wake	Mobile	J-006665-02	Orthopaedic Specialists of NC (Cape Fear Mobile Imaging)	0	0.33	1,598	1,560	38	0	0	1,613			
Wake	Mobile	G-007038-04	Orthopedic Specialists of North Carolina (Alliance HealthCare Services)	0	0.03	155	154	1	0	0	155			

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
Wake	Mobile	J-007008-04	Raleigh Neurosurgical Clinic (Foundation Health Mobile Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	Raleigh Neurosurgical Clinic (Foundations Health Mobile Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	Raleigh Orthopaedic Clinic (Alliance HealthCare Services)	0	0.01	30	30	0	0	0	30			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic (Raleigh Orthopaedic Clinic, PA)	0	0.06	286	286	0	0	0	286			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic (Raleigh Orthopaedic Clinic, PA)	0	0.07	313	313	0	0	0	313			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic (Raleigh Orthopaedic Clinic, PA)	0	0.45	2,174	2,174	0	0	0	2,174			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic (Raleigh Orthopaedic Clinic, PA)	0	0.21	989	989	0	0	0	989			
Wake	Mobile	Grandfathered	Raleigh Orthopedic (Alliance Healthcare Services)	0	0.16	745	743	2	0	0	746			
Wake	Mobile	Grandfathered	Raleigh Orthopedic (Alliance Healthcare Services)	0	0.01	64	64	0	0	0	64			
Wake	Mobile	Grandfathered	Raleigh Radiology (Alliance HealthCare Services)	0	0.09	453	357	96	0	0	491			
Wake	Mobile	Grandfathered	Raleigh Radiology - Brier Creek (Foundations Health Mobile Imaging, LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	Raleigh Radiology-Fuquay Varina (Alliance Healthcare Services)	0	0.29	1,377	1,010	367	0	0	1,524			
Wake	Mobile	J-007012-04	Wake Radiology Cary (Wake Radiology)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	J-007012-04	Wake Radiology Fuquay Varina (Wake Radiology)	0	0.08	393	256	137	0	0	448			
Wake	Mobile	J-011291-17	Wake Radiology Rex Holly Springs (Wake Radiology)	0	0.06	298	298	0	0	0	298			
Wake	Mobile	J-011291-17	Wake Radiology Rex Wakefield (Wake Radiology)	0	0.24	1,146	709	737	0	0	1,741			
Wake	Mobile	J-007012-04	Wake Radiology Wake Forest (Wake Radiology)	0	0.31	1,509	934	575	0	0	1,739			
Wake	Mobile		WakeMed Apex Healthplex	0	0.06	270	163	107	0	0	313			
Wake	Mobile		WakeMed Brier Creek Healthplex	0	0.05	236	141	95	0	0	274			
Wake	Mobile		WakeMed Cary Hospital	0	0.06	270	163	107	0	0	313			
Wake	Mobile	Grandfathered	WakeMed Garner Healthplex (Alliance HealthCare Services)	0	0.05	223	125	98	0	0	262			
Wake	Mobile		WakeMed North	0	0.16	776	452	270	29	25	916			
Wake	Mobile	Grandfathered	WakeMed-Apex Healthplex (Alliance HealthCare Services)	0	0.05	231	137	94	0	0	269			
Wake	Mobile		WakeMed-New Bern Avenue	0	0.16	776	452	270	29	25	916			
Wake	Mobile	Grandfathered	WakeMed-Raleigh Medical Park (Alliance HealthCare Services)	0	0.08	406	267	139	0	0	462			
Wake			2021 Need Determination	1	1.00	0	0	0	0	0	0			
Wake				22	27.73	96,526					115,031	4,148	4,805	0

Table 17E-1: MRI Fixed and Mobile Procedures by MRI Service Area with Tiered Thresholds and Fixed Equivalents

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Service Area	Service Type	CON #	Service Site (Provider/Owner)	Fixed Magnet	Fixed Equiv	Total MRI Scans	Outpt No Contrast	Outpt Contrast	Inpt No Contrast	Inpt Contrast	Adjusted Total	Area Avg Procs	Threshold	MRI Need
			No Service Site											
Washington													1,716	0
Watauga	Hospital Fixed	D-006652-02	Watauga Medical Center	1	1.00	3,869	2,224	1,041	445	159	4,591			
Watauga	Mobile	G-007038-04 for first 2 weeks then Legacy unit when it was exchanged with ESP66	Watauga Medical Center (Alliance HealthCare Services)	0	0.00	19	12	7	0	0	22			
Watauga	Mobile	Grandfather	Watauga Medical Center (Alliance HealthCare Services)	0	0.01	40	14	26	0	0	50			
Watauga			AppMedical Services	1	1.00	0	0	0	0	0	0			
Watauga				2	2.01	3,928					4,663	2,320	4,118	0
Wayne	Hospital Fixed	P-006889-03; P-007447-05	Wayne Memorial Hospital, Inc.	2	2.00	6,481	4,566	1,299	372	244	7,345			
Wayne				2	2.00	6,481					7,345	3,672	4,118	0
Wilkes	Hospital Fixed	D-005911-98	Wilkes Regional Medical Center	1	1.00	2,651	1,768	606	169	108	3,047			
Wilkes				1	1.00	2,651					3,047	3,047	3,775	0
Wilson	Hospital Fixed		Wilson Medical Center	2	2.00	3,130	1,288	1,180	189	473	4,056			
Wilson	Freestanding Fixed		EmergeOrtho	1	1.00	2,650	851	112	1,626	61	3,394			
Wilson	Mobile	Q-006884-03	Vidant Health Plex (Alliance HealthCare Services)	0	0.04	164	115	49	0	0	184			
Wilson	Mobile	Grandfathered	Vidant Medical Center (Alliance HealthCare Services)	0	0.00	1	1	0	0	0	1			
Wilson				3	3.04	5,945					7,635	2,511	4,462	0
			No Service Site											
Yadkin													1,716	0
Total				253	282.00	837,200						Total of Need Determinations 4		

Threshold 4+ Fixed Scanners = 4,805
3 Fixed Scanners = 4,462
2 Fixed Scanners = 4,118
1 Fixed Scanner = 3,775
0 Fixed Scanners = 1,716

* In response to a petition, the State Health Coordinating Council approved the removal of the fixed MRI scanner need determination in the Pasquotank/Camden/Currituck/Perquimans Counties Service Area.

** In response to a petition, the State Health Coordinating Council approved the removal of the fixed MRI scanner need determination in the Stanley County Service Area.