

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

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	6,929	4,067	1,649	942					
Alamance	Mobile		Alamance Regional Outpatient Imaging Center	0	0.19	768	543	225	0	0	858			
Alamance	Mobile		MedCenter - Mebane	0	0.18	758	535	223	0	0	847			
Alamance	Mobile	G-7038-04	UNC Hospitals-Burlington (Alliance Healthcare Services)	0	0.04	153	148	5	0	0	155			
Alamance	Mobile	Grandfathered	University of North Carolina (Alliance Healthcare Services)	0	0.01	26	19	7	0	0	29			
Alamance	Mobile	Grandfathered	University of North Carolina (Alliance Healthcare Services)	0	0.07	272	198	74	0	0	302			
Alamance				2	2.49	8,906					2,191	880	4,118	0
			No Service Site											
Alexander													1,716	0
Alleghany	Mobile	Grandfathered	Alleghany Memorial Hospital (Alliance Healthcare Services)	0	0.06	101	85	15	0	1	108			
Alleghany				0	0.06	101					108	108	1,716	0
Anson	Mobile	F-006868-03	Atrium Health-Anson (Carolinas Imaging Services, LLC)	0	0.04	67	54	11	2	0	72			
Anson				0	0.04	67					72	72	1,716	0
Ashe	Hospital Fixed	D-008162-08	Ashe Memorial Hospital, Inc.	1	1.00	988	593	239	75	81	1,178			
Ashe				1	1.00	988					1,178	1,178	3,775	0
Avery	Mobile	Grandfathered	Charles A Cannon Memorial Hospital (Alliance Healthcare Services)	0	0.21	366	287	69	8	2	398			
Avery	Mobile		Charles A. Cannon, Jr. Memorial Hospital	0	0.20	11	266	68	11	0	377			
Avery				0	0.41	377					775	775	1,716	0
Beaufort	Hospital Fixed	Q-005992-99	Vidant Beaufort Hospital	1	1.00	1,908	1,128	477	175	128	2,271			
Beaufort				1	1.00	1,908					2,271	2,271	3,775	0
			No Service Site											
Bertie													1,716	0
Bladen	Mobile	M-006605-02	Bladen Healthcare, LLC (Mobile Imaging of North Carolina, LLC)	0	0.22	380	275	105	0	0	422			
Bladen	Mobile		Cape Fear Valley-Bladen County Hospital	0	0.20	339	235	79	21	4	382			
Bladen				0	0.42	719					804	804	1,716	0
Brunswick	Hospital Fixed	Grandfathered (Alliance)	J. Arthur Doshier Memorial Hospital	1	1.00	764	518	232	3	11	867			
Brunswick	Hospital Fixed	O-006658-02	Novant Health Brunswick Medical Center	1	1.00	3,624	2,223	944	328	129	4,236			
Brunswick	Freestanding Fixed	O-011125-16	J. Arthur Doshier Memorial Hospital	1	1.00	0	0	0	0	0	0			
Brunswick	Mobile	Grandfathered (Alliance)	J. Arthur Doshier Memorial Hospital	0	0.07	322	228	85	4	5	362			
Brunswick	Mobile	F-007001-04	New Hanover Regional Medical (Alliance Healthcare Services)	0	0.19	839	403	436	0	0	1,013			

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Brunswick	Mobile	O-006434-01	Novant Health Imaging South (Cape Fear Diagnostic Imaging, Inc.)	0	0.03	156	156	0	0	0	156			
Brunswick	Mobile		Novant Health Imaging South Brunswick	0	0.03	133	133	0	0	0	133			
Brunswick				3	3.32	5,838					6,767	2,038	4,462	0
Buncombe	Hospital Fixed		Mission Childrens	1	1.00	1,280	748	532	0	0	1,493			
Buncombe	Hospital Fixed		Mission Hospital - Carolina Spine & Neurosurgery	1	1.00	2,188	1,341	847	0	0	2,527			
Buncombe	Hospital Fixed		Mission Hospital - Main	2	2.00	8,363	2,612	1,691	2,057	2,003	11,465			
Buncombe	Hospital Fixed	B-006215-00	Mission Hospital - St. Joseph Campus	1	1.00	937	58	376	216	287	1,403			
Buncombe	Freestanding Fixed	B-006643-02	EmergeOrtho- Blue Ridge Division (InSight Imaging)	1	1.00	2,685	2,631	54	0	0	2,707			
Buncombe	Freestanding Fixed	B-004178-90	Mission Imaging Services (Mission Imaging Services LLC)	1	1.00	5,234	2,812	2,422	0	0	6,203			
Buncombe	Freestanding Fixed	B-006646-01	Mission Imaging Services (Mission Imaging Services LLC)	1	1.00	5,406	2,262	3,144	0	0	6,664			
Buncombe	Freestanding Fixed	B-005492-96	Open MRI and Imaging of Asheville (Asheville Open MRI, Inc)	1	1.00	3,755	0	0	0	0	0			
Buncombe	Freestanding Fixed	B-006440-01	Open MRI and Imaging of Asheville (Asheville Open MRI, Inc)	1	1.00	2,081	0	0	0	0	0			
Buncombe	Mobile	Grandfathered	Margaret R Pardee Memorial Hospital (Alliance Healthcare Services)	0	0.08	368	353	15	0	0	374			
Buncombe	Mobile		Mission Hospital - Carolina Spine & Neurosurgery	0	0.04	215	146	69	0	0	243			
Buncombe	Mobile	Grandfathered	Open MRI & Imaging of Asheville (King's Medical Group)	0	0.00	0	0	0	0	0	0			
Buncombe/Graham/Madison/Yancey				10	10.12	32,512					33,077	3,268	4,805	0
Burke	Hospital Fixed	E-006961-03; E-007203-05	Carolinas HealthCare System Blue Ridge - Main	1	1.00	2,815	1,402	825	332	256	3,483			
Burke	Hospital Fixed		Carolinas HealthCare System Blue Ridge - Valdese	1	1.00	1,123	742	381	0	0	1,275			
Burke	Mobile	E-007066-04	Blue Ridge-Hickory (Blue Ridge Radiology Associates, P.A.)	0	0.44	1,827	1,422	405	0	0	1,989			
Burke	Mobile	E-8230-08	EmergeOrtho - Morganton (Carolina Orthopaedic Specialists)	0	0.37	1,512	1,445	67	0	0	1,539			
Burke				2	2.81	7,277					8,286	2,949	4,118	0
Cabarrus	Hospital Fixed		Carolinas Healthcare System Northeast - Copperfield Imaging Center	2	2.00	6,526	4,064	2,462	0	0	7,511			
Cabarrus	Hospital Fixed	F-005933-98; F-006629-02; F-007086-04	Carolinas Healthcare System Northeast - Main	2	2.00	9,192	2,516	1,981	3,304	1,391	12,419			
Cabarrus	Hospital Fixed		Carolinas Healthcare System Northeast - MRI	1	1.00	1,277	902	375	0	0	1,427			
Cabarrus	Freestanding Fixed	F-5916-98	Cabarrus Diagnostic Imaging (Novant Health Imaging Cabarrus)	1	1.00	176	169	7	0	0	179			

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Cabarrus	Freestanding Fixed	F-7859-07	Carolinas Healthcare System - Kannapolis (Union Medical Services, LLC)	1	1.00	1,554	1,315	239	0	0	1,650			
Cabarrus	Mobile		Carolina Neuro & Spine Assoc - C (Alliance Healthcare Services)	0	0.24	1,163	1,016	147	0	0	1,222			
Cabarrus	Mobile	F-008237-08	Mecklenburg Diagnostic Imaging, Inc. - Cabarrus (Mecklenburg Diagnostic Imaging, Inc.)	0	0.14	666	541	125	0	0	716			
Cabarrus	Mobile	F-005723-97	Mecklenburg Neurology - Concord (InSight Imaging)	0	0.01	50	22	28	0	0	61			
Cabarrus	Mobile	G-007065-04	Novant Health Cabarrus (Novant Health Forsyth Medical Center)	0	0.27	1,305	1,030	275	0	0	1,415			
Cabarrus	Mobile	Grandfathered	Novant Health Imaging Cabarrus (King's Medical Group)	0	0.00	15	10	5	0	0	17			
Cabarrus				7	7.66	21,924					26,616	3,475	4,805	0
Caldwell	Hospital Fixed	E-007222-05	Caldwell Memorial Hospital	1	1.00	2,579	1,592	442	413	132	3,027			
Caldwell	Mobile	E-8230-08	EmergeOrtho - Lenoir (Carolina Orthopaedic Specialists)	0	0.35	1,329	1,216	113	0	0	1,374			
Caldwell				1	1.35	3,908					4,401	3,260	3,775	0
Carteret	Hospital Fixed	P-005282-95	Carteret General Hospital	1	1.00	3,527	1,842	1,116	355	214	4,287			
Carteret	Freestanding Fixed	P-8049-03	Seashore Imaging, LLC (Seashore Imaging)	1	1.00	1,823	1,389	434	0	0	1,997			
Carteret	Mobile	O-006434-01	Carolina Center For Surgery (Cape Fear Diagnostic Imaging, Inc.)	0	0.10	399	399	0	0	0	399			
Carteret	Mobile	O-006434-01	Moore Orthopedics and Sports (Cape Fear Diagnostic Imaging, Inc.)	0	0.13	543	543	0	0	0	543			
Carteret				2	2.23	6,292					7,225	3,240	4,118	0
Catawba	Hospital Fixed		Catawba Valley Medical Center - Imaging Center	1	1.00	2,504	1,287	1,217	0	0	2,991			
Catawba	Hospital Fixed		Catawba Valley Medical Center - Main	1	1.00	2,622	829	641	781	371	3,488			
Catawba	Hospital Fixed		Frye Regional Medical Center - Tate Campus	1	1.00	2,033	1,425	608	0	0	2,276			
Catawba	Hospital Fixed		Frye Regional Medical Center- Main	1	1.00	2,845	960	727	729	429	3,771			
Catawba	Mobile	E-8230-08	EmergeOrtho - Hickory (Carolina Orthopaedic Specialists)	0	0.38	1,845	1,595	250	0	0	1,945			
Catawba	Mobile	E-8230-08	EmergeOrtho - Newton (Carolina Orthopaedic Specialists)	0	0.07	336	302	34	0	0	350			
Catawba	Mobile	E-004812-93; E-005922-98; E-007856-07	Frye Regional Medical Center	0	0.32	1,553	842	711	0	0	1,837			
Catawba	Mobile		Frye Regional Medical Center - Tate Campus	0	0.31	1,483	797	686	0	0	1,757			
Catawba	Mobile	G-006271-00	OrthoCarolina Hickory (Alliance Healthcare Services)	0	0.61	2,930	2,701	229	0	0	3,022			
Catawba				4	5.69	18,151					21,436	3,767	4,805	0
Chatham	Mobile	G-7038-04	Chatham Hospital (Alliance Healthcare Services)	0	0.42	719	473	211	14	21	826			
Chatham				0	0.42	719					826	826	1,716	0

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Cherokee	Hospital Fixed	A-006767-03	Erlanger Murphy Medical Center	1	1.00	1,728	1,171	498	49	10	1,955			
Cherokee/Clay				1	1.00	1,728					1,955	1,955	3,775	0
Chowan	Hospital Fixed	R-008168-08	Vidant Chowan Hospital	1	1.00	1,998	1,313	552	68	65	2,298			
Chowan				1	1.00	1,998					2,298	2,298	3,775	0
Cleveland	Hospital Fixed		Carolinas HealthCare System Cleveland	1	1.00	4,236	2,085	1,259	659	233	5,190			
Cleveland	Hospital Fixed	C-006915-03	Carolinas HealthCare System Kings Mountain	1	1.00	1,458	831	445	145	37	1,724			
Cleveland	Mobile	Grandfathered	OrthoCarolina-Shelby (Alliance Healthcare Services)	0	0.24	999	999	0	0	0	999			
Cleveland				2	2.24	6,693					7,912	3,532	4,118	0
Columbus	Hospital Fixed	O-006426-01	Columbus Regional Healthcare System	1	1.00	2,304	1,254	449	411	190	2,800			
Columbus				1	1.00	2,304					2,800	2,800	3,775	0
Craven	Hospital Fixed		CarolinaEast Medical Center	1	1.00	3,846	1,621	859	1,024	342	4,873			
Craven	Hospital Fixed		CarolinaEast Medical Center - Diiagnostic Center	1	1.00	2,004	1,252	731	15	6	2,307			
Craven	Freestanding Fixed	P-008108-08	Coastal Carolina Health Care Imaging Center (Coastal Carolina Health Care, P.A.)	1	1.00	3,385	2,291	1,094	0	0	3,823			
Craven	Freestanding Fixed	P-006764-03	Coastal Carolina Health Care Imaging Center (Coastal Carolina Health Care, P.A.)	1	1.00	3,641	2,684	957	0	0	4,024			
Craven/Jones/Pamlico				4	4.00	12,876					15,026	3,757	4,805	0
Cumberland	Hospital Fixed	M-006603-02	Cape Fear Valley Medical Center	3	3.00	7,989	1,951	1,151	3,699	1,188	10,879			
Cumberland	Freestanding Fixed	M-005899-98	Carolina Imaging of Fayetteville	1	1.00	4,927	3,928	999	0	0	5,327			
Cumberland	Freestanding Fixed	M-007924-07	Carolina Imaging of Fayetteville	1	1.00	5,101	4,055	1,046	0	0	5,519			
Cumberland	Freestanding Fixed	Grandfathered	Valley Regional Imaging (Medical Imaging Center)	1	1.00	4,196	3,459	737	0	0	4,491			
Cumberland	Freestanding Fixed	M-005905-98	Valley Regional Imaging (Medical Imaging Center)	1	1.00	6,293	5,188	1,105	0	0	6,735			
Cumberland				7	7.00	28,506					32,951	4,707	4,805	0
Dare	Hospital Fixed	R-007329-05	The Outer Banks Hospital, Inc.	1	1.00	2,297	1,365	819	61	52	2,691			
Dare	Mobile	R-006293-00	Sentara Kitty Hawk Advanced Imaging Center (Sentara Albemarle Regional Medical Center)	0	0.02	83	68	15	0	0	89			
Dare				1	1.02	2,380					2,780	2,725	3,775	0
Davidson	Hospital Fixed	G-006443-01	Lexington Medical Center	1	1.00	3,102	2,093	805	140	64	3,531			
Davidson	Hospital Fixed	G-006826-03	Novant Health Thomasville Medical Center	1	1.00	2,781	1,831	496	304	150	3,221			
Davidson				2	2.00	5,883					6,752	3,376	4,118	0

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Davie	Mobile	Grandfathered	Davie County Hospital (Alliance Healthcare Services)	0	1.00	2,014	1,284	618	74	38	2,321			
Davie				0	1.00	2,014					2,321	2,321	1,716	1
Duplin	Mobile	Q-6884-03	Duplin General Hospital Inc. (Alliance Healthcare Services & University Health Systems of Eastern NC)	0	0.69	1,189	520	307	159	203	1,538			
Duplin				0	0.69	1,189					1,538	1,538	1,716	0
Durham	Hospital Fixed	Grandfathered; J-006207-00	Duke Regional Hospital	2	2.00	9,034	4,009	2,989	1,311	725	11,334			
Durham	Hospital Fixed	J-005589-97; J-006109-99; J-008030-07; J-008275-08; J-008466-10; J-008663-11; J-001112-15	Duke University Hospital - Main	9	9.00	36,299	7,964	18,722	3,588	6,025	50,043			
Durham	Hospital Fixed		Duke University Hospital - Southpoint Clinic	1	1.00	1,920	1,512	408	0	0	2,083			
Durham	Freestanding Fixed	J-006760-03	Durham-Independence Park (Durham Diagnostic Imaging-Independence Park)	1	1.00	1,908	1,253	655	0	0	2,170			
Durham	Freestanding Fixed	J-008107-08	EmergeOrtho	1	1.00	1,372	1,301	71	0	0	1,400			
Durham	Freestanding Fixed	J-007031-04	EmergeOrtho	1	1.00	5,432	5,020	412	0	0	5,597			
Durham	Mobile	Grandfathered; J-006207-00	Duke Regional Hospital	0	0.38	1,826	1,130	696	0	0	2,104			
Durham	Mobile	Grandfathered	Duke Regional Hospital (Alliance Healthcare Services)	0	0.41	1,969	1,212	757	0	0	2,272			
Durham	Mobile		Duke University Hospital - Lenox Baker	0	0.62	2,962	1,027	1,935	0	0	3,736			
Durham	Mobile		Duke University Hospital - Page Road	0	0.22	1,061	1,061	0	0	0	1,061			
Durham	Mobile	O-006665-02	Durham - Southpark (Cape Fear Mobile Imaging, LLC)	0	0.08	408	295	113	0	0	453			
Durham	Mobile	Grandfathered	Durham Diagnostic - Independence Park (King's Medical Group)	0	0.00	0	0	0	0	0	0			
Durham	Mobile	M-006605-02	Durham Diagnostic Imaging at Triangle Medical Park (Mobile Imaging of North Carolina, LLC)	0	0.12	578	435	143	0	0	635			
Durham	Mobile	Grandfathered	Raleigh Neurology Imaging (Alliance Healthcare Services)	0	0.08	380	146	234	0	0	474			
Durham/Caswell				15	16.91	65,149					83,363	4,930	4,805	1
Edgecombe	Hospital Fixed	L-008327-09	Vidant Edgecombe Hospital	1	1.00	2,074	1,077	503	249	245	2,571			
Edgecombe				1	1.00	2,074					2,571	2,571	3,775	0
Forsyth	Hospital Fixed	G-007083-04; G-008372-09	North Carolina Baptist Hospital	6	6.00	22,536	6,110	9,956	2,818	3,652	30,567			
Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center	2	2.00	10,721	3,230	1,428	3,641	2,422	14,686			
Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center-Clemmons	1	1.00	1,458	1,095	302	40	21	1,612			

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Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center-Kernersville	1	1.00	1,564	876	415	180	93	1,876			
Forsyth	Hospital Fixed		Novant Health Forsyth Medical Center-Novant Health Imaging Kernersville	1	1.00	1,886	1,386	500	0	0	2,086			
Forsyth	Hospital Fixed	Grandfathered; G-007387-05	Novant Health Forsyth Medical Center-Novant Health Imaging Maplewood	2	2.00	7,789	4,307	3,482	0	0	9,182			
Forsyth	Freestanding Fixed	Grandfathered	Novant Health Imaging Piedmont (Piedmont Imaging, LLC)	1	1.00	0	0	0	0	0	0			
Forsyth	Freestanding Fixed	G-006893-03	Novant Health Imaging Piedmont (Piedmont Imaging, LLC)	1	1.00	0	0	0	0	0	0			
Forsyth	Freestanding Fixed	G-007780-07	Wake Forrest Baptist Imaging (Wake Forest Baptist Imaging)	1	1.00	6,203	4,276	1,927	0	0	6,974			
Forsyth	Mobile	G-7053-04	Cone Health MedCenter Kernersville (Alamance Regional Medical Center)	0	0.11	514	407	107	0	0	557			
Forsyth	Mobile	F-005723-97	Forsyth Imaging Center (InSight Imaging)	0	0.05	222	164	58	0	0	245			
Forsyth	Mobile		Novant Health Forsyth Medical Center-Mobile MRI	0	0.46	2,201	1,672	529	0	0	2,413			
Forsyth	Mobile	G-007723-06	OrthoCarolina Kernersville (OrthoCarolina, P.A.)	0	0.11	517	480	37	0	0	532			
Forsyth	Mobile	G-007723-06	OrthoCarolina Winston Salem (OrthoCarolina, P.A.)	0	0.92	4,399	4,014	385	0	0	4,553			
Forsyth			2019 SMFP Need Determination	1	1.00	0	0	0	0	0	0			
Forsyth				17	18.65	60,010					75,282	4,037	4,805	0
Franklin	Hospital Fixed		No Service Site	1	1.00	0	0	0	0	0	0			
Franklin	Mobile		No Service Site	0	0.00	0	0	0	0	0	0			
Franklin				1	1.00	0					0	0	3,775	0
Gaston	Hospital Fixed	F-006620-02	CaroMont Regional Medical Center	1	1.00	7,052	1,959	1,900	1,919	1,274	9,599			
Gaston	Hospital Fixed	F-006622-02	CaroMont Regional Medical Center (CIS Belmont)	1	1.00	3,691	2,210	1,481	0	0	4,283			
Gaston	Hospital Fixed		CaroMont Regional Medical Center-CaroMont Imaging Services Summit	1	1.00	2,724	1,448	1,276	0	0	3,234			
Gaston	Hospital Fixed		The Diagnostic Center	1	1.00	0	0	0	0	0	0			
Gaston	Freestanding Fixed	F-008793-12	Novant Health Imaging Gastonia (Mecklenburg Diagnostic Imaging LLC)	1	1.00	2,744	2,348	396	0	0	2,902			
Gaston	Mobile	F-008000-07	MRI Specialists (MRI Specialists of the Carolinas, LLC)	0	0.08	374	269	105	0	0	416			
Gaston	Mobile	F-008000-07	MRI Specialists (MRI Specialists of the Carolinas, LLC)	0	0.38	1,822	1,222	600	0	0	2,062			
Gaston	Mobile	Grandfathered	OrthoCarolina-Gastonia (Alliance Healthcare Services)	0	0.10	468	423	45	0	0	486			
Gaston				5	5.56	18,875					22,983	4,134	4,805	0
Granville	Hospital Fixed	K-010064-12	Granville Health System	1	1.00	1,229	834	191	160	44	1,405			

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Granville	Mobile	J-007043-04	Central Regional Hospital (WakeMed Health and Hospitals)	0	0.02	87	0	0	54	33	135			
Granville				1	1.02	1,316					1,540	1,509	3,775	0
Guilford	Hospital Fixed		Cone Health-Moses H. Cone Memorial Hospital	3	3.00	10,369	3,369	1,497	3,963	1,540	13,785			
Guilford	Hospital Fixed		Cone Health-Wesley Long Hospital	1	1.00	3,974	1,137	1,814	616	407	5,272			
Guilford	Hospital Fixed	G-005924-98	High Point Regional Health	2	2.00	6,234	2,591	1,508	1,494	641	7,948			
Guilford	Freestanding Fixed	G-007269-05	Cornerstone Imaging (Cornerstone Health Care, PA)	1	1.00	0	0	0	0	0	0			
Guilford	Freestanding Fixed	G-006952-03	Greensboro Imaging (Diagnostic Radiology & Imaging, LLC)	1	1.00	4,056	2,511	1,545	0	0	4,674			
Guilford	Freestanding Fixed		Greensboro Imaging (Diagnostic Radiology & Imaging, LLC)	1	1.00	4,876	2,934	1,942	0	0	5,653			
Guilford	Freestanding Fixed	Grandfathered	Greensboro Imaging (Diagnostic Radiology & Imaging, LLC)	1	1.00	5,281	3,207	2,074	0	0	6,111			
Guilford	Freestanding Fixed	G-008347-09	Greensboro Orthopaedics PA (Greensboro Orthopaedics, P.A.)	1	1.00	5,881	5,509	372	0	0	6,030			
Guilford	Freestanding Fixed	Grandfathered	Triad Imaging (Novant Health Imaging Triad)	1	1.00	4,268	3,374	894	0	0	4,626			
Guilford	Mobile	Grandfathered	Cone MedCenter High Point-Greensboro (Alliance Healthcare Services)	0	0.11	506	342	164	0	0	572			
Guilford	Mobile		Carolina Neuro and Spine Assoc (Alliance Healthcare Services)	0	0.35	1,702	1,138	564	0	0	1,928			
Guilford	Mobile		Cone Health-MedCenter High Point	0	0.12	570	389	181	0	0	642			
Guilford	Mobile	Grandfathered	Cone MedCenter High Point (Alliance Healthcare Services)	0	0.11	540	537	3	0	0	541			
Guilford	Mobile	Grandfathered	SE Orthopaedic Specialists, PA (Alliance Healthcare Services)	0	1.00	4,943	4,453	490	0	0	5,139			
Guilford				12	13.69	53,200					62,919	4,596	4,805	0
Halifax	Hospital Fixed	L-007257-05	Halifax Regional Medical Center, Inc.	1	1.00	1,579	994	275	282	28	1,824			
Halifax	Mobile	J-008453-09	Northern Carolina Orthopaedic (EmergeOrtho)	0	0.16	588	570	18	0	0	595			
Halifax/Northampton				1	1.16	2,167					2,419	2,086	3,775	0
Harnett	Hospital Fixed		Betsy Johnson	1	1.00	1,771	1,060	418	161	132	2,108			
Harnett	Hospital Fixed	M-006712-02; M-008287-09	Betsy Johnson Hospital	0		0	0	0	0	0	0			
Harnett	Hospital Fixed		Central Harnett Hospital	1	1.00	810	488	157	101	64	964			
Harnett	Mobile	M-006712-02; M-008287-09	Betsy Johnson Hospital	0	0.00	0	0	0	0	0	0			
Harnett	Mobile	M-006605-02	Carolina Regional Radiology (Mobile Imaging of North Carolina, LLC)	0	0.21	872	654	218	0	0	959			
Harnett				2	2.21	3,453					4,032	1,824	4,118	0

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

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
Haywood	Hospital Fixed	A-005060-94; A-007807-07	Haywood Regional Medical Center	2	2.00	4,382	2,706	1,143	377	156	5,115			
Haywood				2	2.00	4,382					5,115	2,557	4,118	0
Henderson	Hospital Fixed	B-006004-99	Margaret R. Pardee Memorial Hospital	2	2.00	5,968	3,319	2,155	286	208	7,111			
Henderson	Hospital Fixed		Park Ridge Health	1	1.00	2,607	1,520	748	228	111	3,086			
Henderson				3	3.00	8,575					10,197	3,399	4,462	0
Hertford	Hospital Fixed	Q-007213-05	Vidant Roanoke-Chowan Hospital	1	1.00	1,848	1,035	427	196	190	2,249			
Hertford/Gates				1	1.00	1,848					2,249	2,249	3,775	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 Hoke Community Hospital (Cape Fear Diagnostic Imaging, Inc.)	0	0.10	386	321	65	0	0	412			
Hoke	Mobile	H-006104-99	First Health Moore Regional Hospital - Hoke (FirstHealth of the Carolinas, Inc.)	0	0.13	489	424	46	17	2	516			
Hoke	Mobile	J-007008-04	Frst Health Hoke Community Hospital (Foundation Health Mobile Imaging LLC)	0	0.01	52	44	8	0	0	55			
Hoke				1	1.24	927					983	793	3,775	0
Iredell	Hospital Fixed	F-006728-02	Davis Regional Medical Center	1	1.00	1,328	766	215	250	97	1,592			
Iredell	Hospital Fixed	F-005340-96	Iredell Memorial Hospital	1	1.00	3,940	1,687	1,199	596	448	5,006			
Iredell	Hospital Fixed	F-005815-98; F-006591-02	Lake Norman Regional Medical Center	2	2.00	3,077	1,181	871	801	224	3,925			
Iredell	Freestanding Fixed	F-006957-03	Piedmont Healthcare (Alliance Healthcare Services)	1	1.00	3,392	2,360	1,032	0	0	3,805			
Iredell	Mobile	F-007164-04	Mooresville Diagnostic Imaging (Presbyterian Mobile Imaging, LLC)	0	0.15	714	581	133	0	0	767			
Iredell	Mobile	Grandfathered	Novant Health Imaging Mooresville (King's Medical Group)	0	0.05	262	175	87	0	0	297			
Iredell	Mobile	G-007065-04	Novant Health Mooresville (Novant Health Forsyth Medical Center)	0	0.19	896	642	254	0	0	998			
Iredell	Mobile	Grandfathered	Ortho Carolina-Mooresville (Alliance Healthcare Services)	0	0.09	453	453	0	0	0	453			
Iredell	Mobile	Grandfathered	Piedmont Healthcare (Alliance Healthcare Services)	0	0.33	1,583	969	614	0	0	1,829			
Iredell				5	5.81	15,645					18,671	3,214	4,805	0
Jackson	Hospital Fixed	A-006797-03; A-008195-08	Harris Regional Hospital	2	2.00	3,397	2,239	828	228	102	3,901			
Jackson				2	2.00	3,397					3,901	1,951	4,118	0
Johnston	Hospital Fixed	J-007900-07	Johnston Health-Clayton	1	1.00	2,345	1,278	681	271	115	2,818			
Johnston	Hospital Fixed		Johnston Health-Smithfield	1	1.00	3,267	1,723	823	463	258	3,988			

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

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
Johnston	Mobile	J-008268-08	Raleigh Radiology at Clayton (Pinnacle Health Services of NC, LLC)	0	1.00	4,581	3,801	717	0	0	4,805			
Johnston				2	3.00	10,193					11,610	3,870	4,462	0
Lee	Hospital Fixed	J-005901-98	Central Carolina Hospital	1	1.00	2,043	1,445	296	237	65	2,308			
Lee				1	1.00	2,043					2,308	2,308	3,775	0
Lenoir	Hospital Fixed		UNC Lenoir Health Care	1	1.00	2,786	1,276	792	348	370	3,538			
Lenoir				1	1.00	2,786					3,538	3,538	4,118	0
Lincoln	Hospital Fixed	F-008081-08; F011440-17	Carolinas HealthCare System Lincoln	2	2.00	4,816	2,904	966	756	190	5,657			
Lincoln				2	2.00	4,816					5,657	2,828	4,118	0
Macon	Hospital Fixed		Angel Medical Center	1	1.00	2,060	1,455	513	73	19	2,310			
Macon	Hospital Fixed	A-007197-05	Highlands-Cashiers Hospital	1	1.00	457	354	94	5	4	500			
Macon	Mobile	Grandfathered	Duke LifePoint Harris Regional At Franklin Med (Alliance Healthcare Services)	0	0.08	319	299	20	0	0	327			
Macon				2	2.08	2,836					3,136	1,508	4,118	0
Martin	Mobile	Grandfathered	CHS - Martin General Hospital (Alliance Healthcare Services)	0	0.00	3	2	1	0	0	3			
Martin	Mobile	Q-6884-03	CHS Martin General Hospital (Alliance Healthcare Services & University Health Systems of Eastern NC)	0	0.27	464	406	50	5	3	488			
Martin				0	0.27	467					492	492	1,716	0
McDowell	Hospital Fixed	C-007304-05	Mission Hospital McDowell	1	1.00	1,803	1,155	526	63	59	2,086			
McDowell	Mobile	E-007066-04	Blue Ridge Marion (Blue Ridge Radiology Associates, P.A.)	0	0.19	731	608	123	0	0	780			
McDowell				1	1.19	2,534					2,866	2,408	3,775	0
Mecklenburg	Hospital Fixed	F-006830-03; F-011425-17	Atrium Health Pineville	2	2.00	7,164	3,141	1,606	1,763	654	9,035			
Mecklenburg	Hospital Fixed	F-005919-98	Atrium Health University City	1	1.00	4,722	2,423	1,218	786	295	5,760			
Mecklenburg	Hospital Fixed		Carolinas Medical Center - Mercy	1	1.00	5,269	2,345	1,023	1,451	450	6,619			
Mecklenburg	Hospital Fixed		Carolinas Medical Center-Main	4	4.00	17,984	4,424	6,079	4,229	3,252	24,709			
Mecklenburg	Hospital Fixed	F-005580-97; F-008237-08; F-001184-16	Novant Health Huntersville Medical Center*	1	1.00	7,419	4,077	2,521	539	282	8,869			
Mecklenburg	Hospital Fixed	F-006379-01; F-008688-11	Novant Health Matthews Medical Center	1	1.00	7,635	3,831	2,621	834	349	9,296			
Mecklenburg	Hospital Fixed		Novant Health Mint Hill Medical Center	1	1.00	0	0	0	0	0	0			
Mecklenburg	Hospital Fixed		Novant Health Presbyterian Medical Center-Charlotte Orthopedic Hospital	1	1.00	3,002	2,045	938	12	7	3,388			

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

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	F-002332-85	Novant Health Presbyterian Medical Center-Main	2	2.00	9,967	2,983	3,533	2,135	1,316	13,287			
Mecklenburg	Hospital Fixed		Novant Health Presbyterian Medical Center-Novant Health Imaging Museum	1	1.00	3,041	1,881	1,160	0	0	3,505			
Mecklenburg	Freestanding Fixed	F-008106-08	Carolina NeuroSurgery & Spine Associates Charlotte (Carolina NeuroSurgery & Spine Associates)	1	1.00	4,276	3,789	487	0	0	4,471			
Mecklenburg	Freestanding Fixed	F-007167-04	Carolinas Imaging Services-Ballantyne (Carolinas Imaging Services, LLC)	1	1.00	4,097	2,738	1,359	0	0	4,641			
Mecklenburg	Freestanding Fixed	F-011182-16	Carolinas Imaging Services-Huntersville (Carolinas Imaging Services, LLC)	1	1.00	883	601	255	21	6	998			
Mecklenburg	Freestanding Fixed	F-005918-98	Carolinas Imaging Services-Southpark (Carolinas Imaging Services, LLC)	1	1.00	3,547	1,959	1,588	0	0	4,182			
Mecklenburg	Freestanding Fixed	F-10287-14	OrthoCarolina Ballantyne (OrthoCarolina, P.A.)	1	1.00	8,028	7,651	377	0	0	8,179			
Mecklenburg	Freestanding Fixed	J-006698-02	OrthoCarolina Spine Center (OrthoCarolina, P.A.)	1	1.00	6,760	5,155	1,605	0	0	7,402			
Mecklenburg	Freestanding Fixed	F-005748-97	PIC- Ballantyne (Novant Health Imaging Ballantyne)	1	1.00	3,311	2,231	1,080	0	0	3,743			
Mecklenburg	Mobile	F-006830-03; F-011425-17	Atrium Health Pineville	0	0.21	997	477	520	0	0	1,205			
Mecklenburg	Mobile	F-006868-03	Atrium Health- Pineville (Carolinas Imaging Services, LLC)	0	0.01	37	11	26	0	0	47			
Mecklenburg	Mobile	F-005919-98	Atrium Health University City	0	0.16	791	454	141	166	30	938			
Mecklenburg	Mobile	F-006868-03	Atrium Health,Carolina Neurological (Carolinas Imaging Services, LLC)	0	0.08	399	269	130	0	0	451			
Mecklenburg	Mobile	F-006734-03	Ballantyne (Carolina NeuroSurgery & Spine Associates)	0	0.31	1,479	1,286	193	0	0	1,556			
Mecklenburg	Mobile		Carolina Neurosurgery & Spine Associates (Alliance Healthcare Services)	0	0.16	767	679	88	0	0	802			
Mecklenburg	Mobile	F-006734-03	Carolina NeuroSurgery & Spine Associates-Charlotte (Carolina NeuroSurgery & Spine Associates)	0	0.99	4,772	3,793	979	0	0	5,164			
Mecklenburg	Mobile	F-007040-04	Carolinas Imaging Services-Huntersville (Carolinas Imaging Services, LLC)	0	0.45	2,165	1,455	683	18	6	2,447			
Mecklenburg	Mobile		Carolinas Medical Center-Main	0	0.03	123	45	78	0	0	154			
Mecklenburg	Mobile	Grandfathered	Charlotte Eye, Eart, Nose & Throat (Alliance Healthcare Services)	0	0.10	464	47	417	0	0	631			
Mecklenburg	Mobile	F-005723-97	Mecklenburg Neurological Associates (InSight Imaging)	0	0.09	431	195	236	0	0	525			
Mecklenburg	Mobile		NH Imaging University	0	0.34	1,641	1,203	438	0	0	1,816			
Mecklenburg	Mobile	Grandfathered mobile unit	Novant Health Huntersville Medical Center (King's Medical Group)	0	0.18	887	583	304	0	0	1,009			
Mecklenburg	Mobile	Grandfathered	Novant Health Huntersville Medical Center (King's Medical Group)	0	0.04	204	106	98	0	0	243			
Mecklenburg	Mobile	F-005580-97; F-008237-08; F-001184-16	Novant Health Huntersville Medical Center*	0	0.23	1,109	701	408	0	0	1,272			

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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
Mecklenburg	Mobile	Grandfathered	Novant Health Imaging Steel Creek (King's Medical Group)	0	0.15	703	607	96	0	0	741			
Mecklenburg	Mobile	Grandfathered	Novant Health Imaging University (King's Medical Group)	0	0.15	712	530	182	0	0	785			
Mecklenburg	Mobile	F-007164-04	Novant Health Imaging University (Presbyterian Mobile Imaging, LLC)	0	0.04	216	153	63	0	0	241			
Mecklenburg	Mobile	F-007164-04	Novant Health Imaging-Steele Creek (Presbyterian Mobile Imaging, LLC)	0	0.04	180	109	71	0	0	208			
Mecklenburg	Mobile	Grandfathered	Novant Health Matthews Medical Center (King's Medical Group)	0	0.13	624	353	271	0	0	732			
Mecklenburg	Mobile	Grandfathered	OrthoCarolina (Alliance Healthcare Services)	0	0.09	438	438	0	0	0	438			
Mecklenburg	Mobile	F-007987-07	OrthoCarolina - Huntersville (OrthoCarolina, P.A.)	0	0.33	1,575	1,374	201	0	0	1,655			
Mecklenburg	Mobile	F-007987-07	OrthoCarolina Matthews (OrthoCarolina, P.A.)	0	0.55	2,634	2,634	0	0	0	2,634			
Mecklenburg	Mobile	F-007987-07	OrthoCarolina Mobile Spine (OrthoCarolina, P.A.)	0	0.56	2,705	2,453	252	0	0	2,806			
Mecklenburg	Mobile	Grandfathered	OrthoCarolina-Spine Center (Alliance Healthcare Services)	0	0.17	820	713	107	0	0	863			
Mecklenburg	Mobile		Presbyterian Mobile MRI Only	0	0.29	1,399	1,104	295	0	0	1,517			
Mecklenburg			2019 SMFP Need Determination	1	1.00	0	0	0	0	0	0			
Mecklenburg				23	28.88	125,377					148,964	5,158	4,805	1
Mitchell	Hospital Fixed	D-006866-03	Blue Ridge Regional Hospital	1	1.00	1,360	921	377	28	34	1,549			
Mitchell				1	1.00	1,360					1,549	1,549	3,775	0
Montgomery	Mobile	J-007008-04	First Health Montgomery Memorial Hospital (Foundation Health Mobile Imaging LLC)	0	0.22	369	303	66	0	0	395			
Montgomery				0	0.22	369					395	395	1,716	0
Moore	Hospital Fixed	H-005602-97; H-006846-03; H-007097-04	FirstHealth Moore Regional Hospital	3	3.00	12,644	8,716	1,273	2,280	375	14,365			
Moore	Freestanding Fixed	H-006845-03	Pinehurst Surgical Clinic PA (Alliance Healthcare Services)	1	1.00	5,517	5,344	173	0	0	5,586			
Moore	Mobile	Grandfathered	Southern Pines Diagnostic Imaging (King's Medical Group)	0	0.00	0	0	0	0	0	0			
Moore		H-008365-09	Southern Pines Diagnostic Imaging (Triad Imaging, LLC)	1	1.00	2,449	1,747	702	0	0	2,730			
Moore				5	5.00	20,610					22,681	4,536	4,805	0
Nash	Hospital Fixed	L-005908-98	Nash General Hospital	2	2.00	4,741	2,790	1,035	716	200	5,601			
Nash	Mobile	Grandfathered	Boice-Willis Clinic (InSight Imaging)	0	0.03	112	48	64	0	0	138			
Nash	Mobile	Grandfathered	Carolina Regional Orthopaedics (Alliance Healthcare Services)	0	0.00	10	10	0	0	0	10			
Nash	Mobile	Grandfathered	Carolina Regional Orthopaedics (Alliance Healthcare Services)	0	0.05	241	241	0	0	0	241			
Nash				2	2.08	5,104					5,990	2,880	4,462	0
New Hanover	Hospital Fixed	O-006212-00	New Hanover Regional Medical Center-Brunswick Forest	0		0	0	0	0	0	0			
New Hanover	Hospital Fixed		New Hanover Regional Medical Center-Main Campus	2	2.00	7,384	1,295	1,220	3,057	1,812	10,544			

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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
New Hanover	Hospital Fixed		New Hanover Regional Medical Center-Medical Mall	1	1.00	2,052	1,057	995	0	0	2,450			
New Hanover	Hospital Fixed		New Hanover Regional Medical Center-Orthopedic Hospital	1	1.00	5,289	2,746	2,466	43	34	6,320			
New Hanover	Freestanding Fixed	O-007259-05	EmergeOrtho (OrthoWilmington PA)	1	1.00	3,871	3,511	360	0	0	4,015			
New Hanover	Freestanding Fixed	O-011063-15	Wilmington Health	1	1.00	0	0	0	0	0	0			
New Hanover	Mobile	Grandfathered	Delaney Radiologists (InSight Imaging)	0	0.41	1,968	1,523	445	0	0	2,146			
New Hanover	Mobile	O-7254-05	Delaney Radiologists (Porter's Neck Imaging, LLC)	0	0.13	639	639	0	0	0	639			
New Hanover	Mobile	O-7254-05	Delaney Radiologists (Porter's Neck Imaging, LLC)	0	0.65	3,132	1,439	1,639	0	0	3,734			
New Hanover	Mobile	Grandfathered	Delaney Radiologists (InSight Imaging)	0	0.07	335	244	91	0	0	371			
New Hanover	Mobile	F-007001-04	New Hanover Regional Med-Health (Alliance Healthcare Services)	0	0.24	1,139	530	609	0	0	1,383			
New Hanover	Mobile	Grandfathered	New Hanover Regional Medical - Health (Alliance Healthcare Services)	0	0.07	316	158	158	0	0	379			
New Hanover	Mobile	Grandfathered	New Hanover Regional Medical Center (Alliance Healthcare Services)	0	0.10	472	251	221	0	0	560			
New Hanover	Mobile	F-007001-04	New Hanover Regional Medical Center (Alliance Healthcare Services)	0	0.09	428	227	201	0	0	508			
New Hanover	Mobile	O-006212-00	New Hanover Regional Medical Center-Brunswick Forest	0	0.18	848	397	451	0	0	1,028			
New Hanover	Mobile		New Hanover Regional Medical Center-Military Cutoff	0	0.19	898	475	423	0	0	1,067			
New Hanover	Mobile	Grandfathered	New Hanover Regional Medical Center-Military Cutoff (Alliance Healthcare Services)	0	0.00	21	13	8	0	0	24			
New Hanover	Mobile		New Hanover Regional Medical Center-North Campus	0	0.30	1,435	684	751	0	0	1,735			
New Hanover	Mobile	Grandfathered	Wilmington Health PLC - Porters (Alliance Healthcare Services)	0	0.01	41	25	16	0	0	47			
New Hanover	Mobile	Grandfathered	Wilmington Health PLC - Porters (Alliance Healthcare Services)	0	0.00	2	2	0	0	0	2			
New Hanover				6	8.44	30,270					36,954	4,378	4,805	0
Onslow	Hospital Fixed		Onslow Memorial Hospital	1	1.00	3,629	2,100	1,082	361	86	4,275			
Onslow	Freestanding Fixed	P-008326-09	Coastal Diagnostic Imaging (Jacksonville Diagnostic Imaging, Inc.)	1	1.00	2,979	2,701	277	0	0	3,089			
Onslow	Freestanding Fixed	P-7324-05	Coastal Diagnostic Imaging (Jacksonville Diagnostic Imaging, Inc.)	1	1.00	2,431	2,209	233	0	0	2,535			
Onslow	Mobile	Grandfathered	Diagnostic Imaging Partners (InSight Imaging)	0	0.01	27	24	3	0	0	28			
Onslow	Mobile	Grandfathered	Onslow Memorial Hospital (Alliance Healthcare Services)	0	0.00	0	0	0	0	0	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
Onslow	Mobile	Q-6884-03	Onslow Memorial Hospital (Alliance Healthcare Services & University Health Systems of Eastern NC)	0	0.00	0	0	0	0	0	0			
Onslow				3	3.01	9,066					9,927	3,298	4,805	0
Orange	Hospital Fixed		University of North Carolina Hospitals- Hillsborough	1	1.00	3,415	1,207	1,940	62	206	4,381			
Orange	Hospital Fixed		University of North Carolina Hospitals- Medical Center	6	6.00	22,859	5,229	10,871	2,429	4,330	31,643			
Orange	Hospital Fixed		University of North Carolina Hospitals-Imaging Center	2	2.00	7,509	2,860	4,623	6	20	9,377			
Orange	Freestanding Fixed	Grandfathered	Wake Radiology (Chapel Hill Diagnostic Imaging)	1	1.00	1,209	726	483	0	0	1,402			
Orange				10	10.00	34,992					46,802	4,680	4,805	0
Pasquotank	Hospital Fixed	R-007623-06	Sentara Albemarle Medical Center	1	1.00	3,732	2,299	846	401	186	4,380			
Pasquotank	Mobile	R-006293-00	Sentara Albemarle Medical Center (Sentara Albemarle Regional Medical Center)	0	0.21	789	568	200	9	12	882			
Pasquotank/Camden/Currituck/Perquimans				1	1.21	4,521					5,262	4,349	3,775	1
Pender	Mobile	Grandfathered	Pender Memorial Hospital (Alliance Healthcare Services)	0	0.20	338	194	139	5	0	396			
Pender	Mobile	Grandfathered	Pender Memorial Hospital (Alliance Healthcare Services)	0	0.01	9	4	3	2	0	11			
Pender				0	0.21	347					407	407	1,716	0
Person	Hospital Fixed		Person Memorial Hospital	1	1.00	459	285	114	45	15	535			
Person				1	1.00	459					535	535	3,775	0
Pitt	Hospital Fixed	Q-005898-98; Q-006709-02; Q-007658-06; Q-008671-11	Vidant Medical Center	4	4.00	11,603	2,000	2,436	3,492	3,675	16,914			
Pitt	Freestanding Fixed	Replacement for #5324	ECU Physicians MRI (Brody School of Medicine at ECU)	1	1.00	4,014	2,891	1,123	0	0	4,463			
Pitt	Freestanding Fixed		Greenville MRI LLC	1	1.00	5,441	3,445	1,996	0	0	6,239			
Pitt	Freestanding Fixed	Q-006854-03	Greenville MRI LLC	1	1.00	3,628	2,298	1,330	0	0	4,160			
Pitt	Freestanding Fixed	Grandfathered	Physicians East PA (King's Medical Group)	1	1.00	2,760	1,298	1,462	0	0	3,345			
Pitt	Mobile	Grandfathered	Orthopaedics East, Inc. (Alliance Healthcare Services & University Health Systems of Eastern NC)	0	0.46	2,188	2,128	60	0	0	2,212			
Pitt/Greene/Hyde/Tyrrell				8	8.46	29,634					37,334	4,413	4,805	0
Polk	Mobile	F-007040-04	St. Lukes Hospital (Carolinas Imaging Services, LLC)	0	0.59	1,005	783	164	51	7	1,097			
Polk				0	0.59	1,005					1,097	1,097	1,716	0
Randolph	Hospital Fixed	G-006817-03; G-008342-09	Randolph Hospital	2	2.00	1,144	344	153	259	388	1,619			
Randolph				2	2.00	1,144					1,619	810	4,118	0
Richmond	Hospital Fixed	H-008193-08	FirstHealth Moore Regional Hospital - Hamlet (closed)	1	1.00	0	0	0	0	0	0			

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

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
Richmond	Mobile	H-006104-99	First Health Moore Regional Medical Center - Richmond (FirstHealth of the Carolinas, Inc.)	0	0.61	2,285	1,824	296	130	35	2,483			
Richmond				1	1.61	2,285					2,483	1,542	3,775	0
Robeson	Hospital Fixed	N-005496-96; N-006606-02	Southeastern Regional Medical Center	2	2.00	5,496	2,937	660	1,446	453	6,701			
Robeson	Mobile	N-005496-96; N-006606-02	Southeastern Regional Medical Center	0	0.24	983	764	219	0	0	1,071			
Robeson				2	2.24	6,479					7,771	3,469	4,118	0
Rockingham	Hospital Fixed	G-006691-02	Annie Penn Hospital	1	1.00	2,978	1,790	593	492	103	3,494			
Rockingham	Hospital Fixed	G-006297-00	UNC Rockingham Health Care	1	1.00	1,634	1,129	297	153	55	1,858			
Rockingham				2	2.00	4,612					5,352	2,676	4,118	0
Rowan	Hospital Fixed		Novant Health Rowan Medical Center-Main	2	2.00	6,056	3,642	1,138	1,007	269	7,129			
Rowan	Hospital Fixed		Novant Health Rowan Medical Center-Novant Health Imaging	2	2.00	3,376	2,755	615	3	3	3,626			
Rowan				4	4.00	9,432					10,755	2,689	4,805	0
Rutherford	Hospital Fixed	C-006229-00; C-007298-05; C-008313-09	Rutherford Regional Medical Center	1	1.00	2,314	1,389	486	207	232	2,777			
Rutherford				1	1.00	2,314					2,777	2,777	3,775	0
Sampson	Hospital Fixed	M-007218-05	Sampson Regional Medical Center	1	1.00	1,554	1,166	300	84	4	1,711			
Sampson				1	1.00	1,554					1,711	1,711	3,775	0
Scotland	Hospital Fixed	N-007805-07	Scotland Memorial Hospital	1	1.00	3,011	2,009	589	345	68	3,439			
Scotland	Mobile	Grandfathered	OrthoCarolina P.A. (Alliance Healthcare Services)	0	0.30	1,145	1,145	0	0	0	1,145			
Scotland				1	1.30	4,156					4,584	3,526	3,775	0
Stanly	Hospital Fixed	F-007461-06	Carolinas HealthCare System Stanly	1	1.00	2,918	1,734	702	387	95	3,430			
Stanly	Mobile	F-006868-03	Atrium Health-West Stanly Imaging (Carolinas Imaging Services, LLC)	0	0.08	311	232	79	0	0	343			
Stanly				1	1.08	3,229					3,772	3,493	3,775	0
			No Service Site											
Stokes													1,716	0
Surry	Hospital Fixed	G-006792-03	Hugh Chatham Memorial Hospital	1	1.00	3,003	2,051	600	252	100	3,424			
Surry	Hospital Fixed	G-006569-02; G-008115-08	Northern Hospital of Surry County	1	1.00	2,673	1,754	459	381	79	3,072			
Surry				2	2.00	5,676					6,496	3,248	4,118	0
Swain	Mobile	Grandfathered	Duke LifePoint-Swain (Alliance Healthcare Services)	0	0.00	0	0	0	0	0	0			
Swain				0	0.00	0					0	0	1,716	0
Transylvania	Hospital Fixed	B-007019-04	Transylvania Regional Hospital	1	1.00	1,747	1,231	433	57	26	1,964			
Transylvania				1	1.00	1,747					1,964	1,964	3,775	0

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

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
Union	Hospital Fixed	F-005920-98	Carolinas HealthCare System Union	1	1.00	5,578	2,590	1,074	1,583	331	6,906			
Union	Freestanding Fixed		2018 SMFP Need Determination	1	1.00	0	0	0	0	0	0			
Union	Freestanding Fixed		Carolinas Healthcare Imaging Services- Indian Trail (Union Medical Services, LLC)	1	1.00	1,510	1,194	316	0	0	1,636			
Union	Mobile	F-005920-98	Carolinas HealthCare System Union	0	0.14	628	408	0	220	0	716			
Union	Mobile	Grandfathered	OrthoCarolina-Monroe (Alliance Healthcare Services)	0	0.22	976	973	3	0	0	977			
Union	Mobile	F-008237-08	PIC - Monroe (Mecklenburg Diagnostic Imaging, Inc.)	0	0.18	799	578	221	0	0	887			
Union				3	3.54	9,491					11,123	3,142	4,462	0
Vance	Hospital Fixed	K-006527-01; K-007839-07	Maria Parham Medical Center	1	1.00	1,863	746	400	438	279	2,421			
Vance	Mobile	O-006665-02	NC Diagnostic Imaging - Henderson (Cape Fear Mobile Imaging, LLC)	0	0.11	407	407	0	0	0	407			
Vance/Warren				1	1.11	2,270					2,828	2,548	3,775	0
Wake	Hospital Fixed	Grandfathered; J-008529-10	Duke Raleigh Hospital	2	2.00	10,956	4,521	4,554	975	906	13,892			
Wake	Hospital Fixed		Rex Hospital-Main	2	2.00	8,624	2,673	3,146	1,503	1,302	11,525			
Wake	Hospital Fixed		Rex Hospital-UNC Rex Health Care of Cary	1	1.00	456	265	191	0	0	532			
Wake	Hospital Fixed		WakeMed Cary Hospital	1	1.00	3,763	1,491	1,127	686	459	4,855			
Wake	Hospital Fixed		WakeMed-New Bern Avenue	2	2.00	9,849	3,740	2,408	2,060	1,641	12,949			
Wake	Freestanding Fixed		Raleigh Neurology Associates,P.A. (Raleigh Neurology Associates)	1	1.00	4,739	2,501	2,238	0	0	5,634			
Wake	Freestanding Fixed	Grandfathered	Raleigh Neurology Imaging (Alliance Healthcare Services)	1	1.00	5,103	2,890	2,213	0	0	5,988			
Wake	Freestanding Fixed	Grandfathered	Raleigh Radiology (Alliance Healthcare Services)	1	1.00	5,292	3,511	1,781	0	0	6,004			
Wake	Freestanding Fixed	J-007289-05	Raleigh Radiology Cedarhurst (Pinnacle Health Services of NC, LLC)	1	1.00	7,477	5,892	1,585	0	0	8,111			
Wake	Freestanding Fixed	J-7605-06	The Bone & Joint Surgery Clinic	1	1.00	106	106	0	0	0	106			
Wake	Freestanding Fixed	Grandfathered	Wake Radiology	1	1.00	2,884	1,482	1,402	0	0	3,445			
Wake	Freestanding Fixed	Grandfathered	Wake Radiology Diagnostic Imaging (Alliance Healthcare Services)	1	1.00	3,653	2,478	1,175	0	0	4,123			
Wake	Freestanding Fixed	J-005783-97	Wake Radiology Raleigh MRI Center (Wake Radiology)	1	1.00	2,884	1,482	1,402	0	0	3,445			
Wake	Freestanding Fixed	Grandfathered UNIT WITH dr TO INSTALL	Wake Radiology-Garner (Alliance Healthcare Services)	1	1.00	2,882	1,836	1,046	0	0	3,300			
Wake	Mobile	O-006665-02	Cary Ortho (Cape Fear Mobile Imaging, LLC)	0	0.15	703	703	0	0	0	703			

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

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	Cary Orthopedic and Sports (Foundation Health Mobile Imaging LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	Duke Health Raleigh Hospital (Alliance Healthcare Services)	0	0.36	1,732	1,055	677	0	0	2,003			
Wake	Mobile	Grandfathered	Duke Health Raleigh Hospital (Alliance Healthcare Services)	0	0.03	142	88	54	0	0	164			
Wake	Mobile	Grandfathered; J-008529-10	Duke Raleigh Hospital	0	0.50	2,395	1,415	971	3	6	2,789			
Wake	Mobile	Grandfathered	Duke Raleigh Hospital (Alliance Healthcare Services)	0	0.13	618	369	249	0	0	718			
Wake	Mobile	J-008453-09	EmergeOrtho	0	0.55	2,629	2,241	388	0	0	2,784			
Wake	Mobile	J-008453-09	EmergeOrtho	0	0.19	931	909	22	0	0	940			
Wake	Mobile	Grandfathered	EmergeOrtho, P.A. (Alliance Healthcare Services)	0	0.00	18	13	5	0	0	20			
Wake	Mobile	Grandfathered	EmergeOrtho, P.A. (Alliance Healthcare Services)	0	0.01	45	43	2	0	0	46			
Wake	Mobile	J-007008-04	NC Diagnostic Imaging Cary (Foundation Health Mobile Imaging LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	North Carolina Diagnostic - Cary (Foundation Health Mobile Imaging LLC)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	O-006665-02	Orthopaedic Specialists of NC (Cape Fear Mobile Imaging, LLC)	0	0.25	1,219	1,174	45	0	0	1,237			
Wake	Mobile	J-007008-04	Raleigh Neurosurgical Clinic (Foundation Health Mobile Imaging LLC)	0	0.09	430	284	146	0	0	488			
Wake	Mobile	Grandfathered	Raleigh Neurosurgical Clinic (Foundation Health Mobile Imaging LLC)	0	0.25	1,220	760	460	0	0	1,404			
Wake	Mobile	Grandfathered	Raleigh Orthopaedic Clinic (Alliance Healthcare Services)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic (Raleigh Orthopaedic Clinic, PA)	0	0.38	1,829	1,829	0	0	0	1,829			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic (Raleigh Orthopaedic Clinic, PA)	0	0.12	585	585	0	0	0	585			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic Cary (Raleigh Orthopaedic Clinic, PA)	0	0.12	600	600	0	0	0	600			
Wake	Mobile	J-007756-06	Raleigh Orthopaedic Clinic Garner (Raleigh Orthopaedic Clinic, PA)	0	0.15	700	700	0	0	0	700			
Wake	Mobile	Grandfathered	Raleigh Orthopedic (Alliance Healthcare Services)	0	0.07	336	336	0	0	0	336			
Wake	Mobile	Grandfathered	Raleigh Orthopedics Raleigh (Alliance Healthcare Services)	0	0.00	0	0	0	0	0	0			
Wake	Mobile	Grandfathered	Raleigh Radiology - Brier Creek (Foundation Health Mobile Imaging LLC)	0	0.44	2,121	1,552	569	0	0	2,349			
Wake	Mobile	J-008268-08	Raleigh Radiology at Cedarhurst Dr (Pinnacle Health Services of NC, LLC)	0	0.16	779	422	357	0	0	922			
Wake	Mobile	J-008268-08	Raleigh Radiology at Wake Forest (Pinnacle Health Services of NC, LLC)	0	0.50	2,404	1,918	486	0	0	2,598			

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

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		Rex Hospital - Wakefield	0	0.27	1,317	441	876	0	0	1,667			
Wake	Mobile	J-007012-04	Wake Radiology Cary (Wake Radiology)	0	0.08	403	312	91	0	0	439			
Wake	Mobile	J-007012-04	Wake Radiology Fuquay-Varina (Wake Radiology)	0	0.08	371	371	0	0	0	371			
Wake	Mobile	J-007012-04	Wake Radiology Wake Forest (Wake Radiology)	0	0.29	1,400	1,065	335	0	0	1,534			
Wake	Mobile		WakeMed Apex Healthplex	0	0.09	423	208	214	1	0	509			
Wake	Mobile	J-007043-04	WakeMed Apex Healthplex (WakeMed Health and Hospitals)	0	0.02	82	40	42	0	0	99			
Wake	Mobile		WakeMed Brier Creek Healthplex	0	0.00	0	0	0	0	0	0			
Wake	Mobile	J-007119-04	WakeMed Cary	0	0.00	0	0	0	0	0	0			
Wake	Mobile		WakeMed Garner Healthplex	0	0.06	304	174	130	0	0	356			
Wake	Mobile	Grandfathered	WakeMed Garner Healthplex (Alliance Healthcare Services)	0	0.05	234	134	100	0	0	274			
Wake	Mobile	J-007043-04	WakeMed Garner Healthplex (WakeMed Health and Hospitals)	0	0.01	72	49	23	0	0	81			
Wake	Mobile		WakeMed North	0	0.08	378	224	149	2	3	441			
Wake	Mobile	J-007043-04	WakeMed North Family Health & Women's Hospital (WakeMed Health and Hospitals)	0	0.08	377	237	140	0	0	433			
Wake	Mobile		WakeMed Raleigh Medical Park	0	0.13	628	440	188	0	0	703			
Wake	Mobile	J-007043-04	WakeMed Raleigh Medical Park (WakeMed Health and Hospitals)	0	0.07	318	220	98	0	0	357			
Wake	Mobile	Grandfathered	WakeMed- Raleigh Medical Park (Alliance Healthcare Services)	0	0.06	308	232	76	0	0	338			
Wake	Mobile	Grandfathered	WakeMed-Apex Healthplex (Alliance Healthcare Services)	0	0.07	338	183	155	0	0	400			
Wake			2016 SMFP Need Determination	1	1.00	0	0	0	0	0	0			
Wake			2019 SMFP Need Determination	1	1.00	0	0	0	0	0	0			
Wake				19	24.89	97,057					115,129	4,626	4,805	0
			No Service Site											
Washington													1,716	0
Watauga	Hospital Fixed	D-006652-02	Watauga Medical Center	0		3,414	2,396	628	103	287	3,936			
Watauga	Mobile	G-006271-00	OrthoCarolina-Boone NC (Alliance Healthcare Services)	0	0.00	0	0	0	0	0	0			
Watauga				0	0.00	3,414					3,936	3,936	4,118	0
Wayne	Hospital Fixed	P-006889-03; P-007447-05	Wayne Memorial Hospital, Inc.	2	2.00	7,055	4,828	1,474	437	316	8,072			
Wayne				2	2.00	7,055					8,072	4,036	4,118	0
Wilkes	Hospital Fixed	D-005911-98	Wilkes Regional Medical Center	1	1.00	2,571	1,750	529	215	77	2,930			
Wilkes				1	1.00	2,571					2,930	2,930	3,775	0
Wilson	Hospital Fixed		Wilson Medical Center	2	2.00	3,395	1,752	913	466	264	4,158			
Wilson	Freestanding Fixed		Wilson Regional MRI (Wilson Orthopedics and Neurology Center PD)	1	1.00	2,788	2,503	285	0	0	2,902			

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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
Wilson				3	3.00	6,183					7,060	2,353	4,805	0
			No Service Site											
Yadkin													1,716	0
Total				237	271.63	875,734							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

*Due to a settlement agreement, a CON (F-001184-16) was issued for F-008237-08 making it a fixed MRI scanner at Novant Health Huntersville Medical Center.