

**Technology and Equipment
Committee Meeting**

MRI Material

May 14, 2008

**Need Determination
Related to MRI Scanners
Using the Present Methodology**

Table 9O reflects the MRI service areas and the calculations for determining need. Table 9Q indicates the service areas where need determinations are shown for the proposed 2009 State Medical Facilities Plan (SMFP).

These tables reflect the first run of data as entered in the database. As in past years, staff will continue to refine these tables with corrected data.

Table 90: MRI Procedures by MRI Service Areas - All Fixed and Mobile Procedures - 2009 SMFP - TOTALS w/Tiered & % Mobile Equivalents

MRI - Service Area	Acute Care	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	Contrast	No Contrast	Total MRI	Inpt Adjust	Contrast Adjust	Adjusted Total	Area Average Procedures	Threshold	MRI Need
Alamance		*Atlantic Diagnostic - Alliance Imaging served	^1	0.29	1,185	23	1,164	406	779	1,185	9	162	1,357			
Alamance		Alamance Regional Medical Center	2	2.00	6,640	1,097	5,543	2,755	3,885	6,640	438.8	1,102.0	8,181			
Alamance		*Burlington Imaging	^1	0.00	-	-	-	-	-	-	0	-	0			
Alamance		12 Assigned Equivalency % for New mobile scanner	^1	0.67	-	-	-	-	-	-	-	-	-			
Alamance		Total	2	2.96	7825	-	-	-	-	-	-	-	9537	3225	4118	0
Alexander		8 Assigned Equivalency % for New mobile scanner	^1	0.50	-	-	-	-	-	-	-	-	-			
Alexander		Frye Reg Medical Cnt - Alexander														
Alleghany		Alleghany Memorial	^1	0.00	-	-	-	-	-	-	0	0	0			1716
Anson		9 Anson Community Hospital - CIS Mobile	^1	0.08	140	6	134	6	134	140	2	2	145			
Anson		Total	^1	0.08	140	6	134	6	134	140	2	2	145	1775	1716	1
Ashe		6 Assigned Equivalency % for New mobile scanner	^1	0.29	-	-	-	-	-	-	-	-	-			
Ashe		2008 SMFP Need Determination	^1	1.00	-	-	-	-	-	-	-	-	-			
Ashe		Ashe Memorial Hospital	^1	0.64	1,104	78	1,026	370	734	1,104	31.2	148.0	1,283			1716
Ashe		Total	1	1.93	1104	78	1,026	370	734	1,104	31.2	148.0	1,283	1283	1716	0
Avery		Charles A Cannon	^1	0.36	615	34	581	52	563	615	13.6	20.8	649			1716
Hyde		No Hospital														
Beaufort		Beaufort County Hospital (CPT)	1	1.00	2,301	139	2,162	724	1,577	2,301	55.6	289.6	2,646			
Beaufort		Pungo District Hospital	^1	0.20	342	25	317	-	-	0	10	0	10			
Beaufort/Hyde		Total	1	1.20	2,643	164	2,478	724	1,577	2,301	65.6	289.6	2,656	2215	3775	0
Bertie		11 Assigned Equivalency % for New mobile scanner	^1	0.14	-	-	-	-	-	-	-	-	-			
Bertie		Bertie Memorial Hospital (CPT)	^1	0.24	418	34	384	80	338	418	13.6	32.0	464			1716
Bertie		Total	^1	0.38	418	34	384	80	338	418	13.6	32.0	464	464	1716	0
Bladen		3 Bladen County Hospital - WakeMed Mobile	^1	0.43	744	40	704	260	484	744	16.0	104.0	864			
Brunswick		Brunswick Community Hospital	-	1.00	2,114	303	1,811	488	1,626	2,114	121.2	195.2	2,430			
Brunswick		J.Arthur Doster Memorial	^1	0.29	1,083	41	1,042	326	757	1,083	16.4	130.4	1,230			
Brunswick		RMHS - Atlantic Diagnostic	^1	0.05	206	1	205	55	151	206	0.4	22.0	228			
Brunswick		3 Assigned Equivalency % for New mobile scanner	^1	0.15	-	-	-	-	-	-	-	-	-			
Brunswick		Total	1	1.49	3403	345	3057	879	1,585	3403	137.6	357.6	3889	2607	3775	0
Madison																
Yancey																
Buncombe		* Asheville MRI	2	2.00	11,737	0	11,737	3,925	7,812	11,737	0	1,570.0	13,307			
Buncombe		* Asheville Open MRI MedQuest (0-1)	2	2.00	8,734	0	8,734	1,030	7,704	8,734	0	412.0	9,146			
Buncombe		* InSight Health Corporation - Asheville Ortho	1	1.00	1,603	0	1,603	82	1,521	1,603	0	32.8	1,636			
Buncombe		* Mountain Neurological Center (CPT)	1	1.00	3,013	0	3,013	1,483	1,530	3,013	0	593.2	3,606			
Buncombe		* Skyland MRI	1	1.00	976	0	976	154	822	976	0	61.6	1,038			
Buncombe		* Asheville Imaging	^1	0.00	-	-	-	-	-	-	-	-	-			
Buncombe		* Southeastern Sports Medicine	^1	0.21	1,018	3	1,015	76	942	1,018	1	30.4	1,050			
Buncombe		* Southern Orthopaedics	^1	0.00	-	-	-	-	-	-	-	-	-			
Buncombe		Asheville Specialty Hospital	0	0.00	-	-	-	-	-	-	-	-	-			
Buncombe		Mission Hospitals (CPT)	3	3.00	7,066	2,885	4,181	2,761	4,305	7,066	1,154.0	1,104.4	9,324			
Buncombe		Total	10	10.21	34147	2,885	31,262	10,211	24,051	34,147	1,154.0	1,104.4	39,107	3830	4805	0
B-M-Y																
Burke		*7 Blue Ridge Radiology Associates	^1	0.54	2,216	-	-	617	1,599	2,216	0	246.8	2,463			
Burke		9 Assigned Equivalency % for New mobile scanner	^1	0.39	-	-	-	-	-	-	-	-	-			
Burke		Carolina Ortho	^1	0.16	673	0	673	51	622	673	0	20.4	693			
Burke		Grace Hospital - Blue Ridge Healthcare	^1	0.54	2,225	520	1,705	532	1,693	2,225	208.0	212.8	2,646			
Burke		Valdese General Hospital	^1	0.14	568	76	492	82	486	568	30.4	32.8	631			
Burke		Total	-	1.77	5682	596	5087	1,262	4,866	5,682	268.8	308.0	6,433	3635	4118	0

Table 90: MRI Procedures by MRI Service Areas - All Fixed and Mobile Procedures - 2009 SMFP - TOTALS w/Tiered & % Mobile Equivalents

MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	No Contrast		Total MRI	Inpt Adjust	Contrast Adjust	Adjusted Total	Area Average Procedures	Threshold	MRI Need
							Contrast	Contrast							
Jones	*Eastern Carolina Internal Medicine	^1	0.13	596	1	595	182	414	596	0	72.8	669			
Panlico	No Hospital			5517	0	5517	1455	4062	5,517	0	582.0	6099			
Craven	*Coastal Carolina Health Care, P.A.	2	2.00	6,328	1,873	4,455	3,023	3,305	6,328	749.2	1,209.2	8286			
Craven	2008 SMFP Need Determination	1	1.00												
C-J-P	Total	4	4.13	12,441								15055	3764	4462	0
Cumberland	*Carolina Imaging, Inc. of Fayetteville MedQuest	1	1.00	13,605	34	13,571	2829	10776	13,605	14	1,131.6	14750			
Cumberland	*HealthSouth Diagnostic Center of Fayetteville	1	1.00		0					0		0			
Cumberland	*HealthSouth Open MRI of Fayetteville (O-1)	1	1.00	1,720	0	1,720	345	1,375	1,720	0	138.0	1858			
Cumberland	*PDS Fayetteville	^1	0.00	0	0	0	0	0	0	0	0	0			
Cumberland	*Atlantic Radiology Associates	^1	0.11	530	0	531	105	459	564	0	42.0	606			
Cumberland	*Cross Creek Imaging	^1	0.56	2,694	1	2,693	715	1,979	2,694	0	286.0	2980			
Cumberland	Cape Fear Valley Medical Center	2	2.00	8,637	3,752	4,885	4,990	3,647	8,637	1,500.8	1,998.0	12134			
Cumberland	Fayetteville Specialty Hospital	0	0.00	0	0	0	0	0	0	0	0	0			
Cumberland	Highsmith-Raney Memorial Hospital	1	1.00	1,354	0	1,354	258	1,096	1,354	0	103.2	1457			
Cumberland	2007 SMFP Need Determination	1	1.00												
Cumberland	Total	7	7.67	28,540								33786	4404	4805	0
Dare	*Regional Medical Services (RMS)	^1	0.25	926	0	926	258	668	926	0	103.2	1029			
Dare	11The Outer Banks Hospital UHS Alliance Mobile	^1	0.31	1,163	74	1,089	355	808	1,163	29.6	142.0	1335			
Dare	The Outer Banks Hospital	1	1.00	92	11	81	92	42	134	0	36.8	3			
Dare	Dare	^1	0.00	3	-	3	-	3	3	0	-	0			
Dare	Spring Arbor (RMS)	1	1.55	2181								2367	1524	3775	0
Davidson	Lexington Memorial Hospital	1	1.00	3,128	486	2,642	927	2,201	3,128	194.4	370.8	3693			
Davidson	Thomasville Medical Center	1	1.00	2,377	394	1,983	787	1,590	2,377	157.6	314.8	2849			
Davidson	Total	2	2.00	5,505								6543	3271	3775	0
SubTotal		49	61	17,2316								529			
Davie	Davie County Hospital	^1	0.29	503	16	487	49	454	503	6.4	19.6	529			
Davie	2 Assigned Equivalency % for New Mobile Scanner	^1	0.29									529	529	1716	0
Davie	Total		0.58	503								529	529	1716	0
Duplin	^Atlantic Diagnostic	^1	0.09	155	0	155	32	123	155	0	12.8	168			
Duplin	Duplin General Hospital	^1	0.67	1,142	180	962	405	737	1,142	72	162	1376			
Duplin	Total		0.76	1,297								1544	772	1716	0
Durham	*Durham Diag. Imaging - Independence Park MedQuest	1	1.00	4,193	0	4,193	1,389	2,804	4,193	0	555.6	4749			
Durham	*Durham Diag. Imaging - South Point MedQuest	^1	0.00							0	-	0			
Durham	*Triangle Orthopaedic Associates, P.A.	1	1.00	6,699	-	6,699	6,132	567	6,699	0	2,453	9152			
Durham	Duke University Medical Center (CPT)	5	5.00	17,238	6,558	10,680	10,438	6,800	17,238	2,623.2	4,175.2	24036			
Durham	Duke University Hospital - Lenox Baker Hospital	3	3.00		0	0	0	0	0	0	0	0			
Durham	NC Specialty Hospital	0	0.00	0	0	0	0	0	0	0	0	0			
Durham	Durham Regional Hospital	2	2.00	4,357	1,746	2,611	1,150	3,207	4,357	698.4	460.0	5515			
Durham	^Atlantic Diagnostic	^1	0.13	613	1	612	210	403	613	0	84.0	697			
Durham	Total	12	12.13	33,100								44150	3640	4805	0
Edgecombe	11 Assigned Equivalency % for New Mobile scanner	^1	0.36									1876	1468	1716	0
Edgecombe	Heritage Hospital	^1	0.92	1,576	325	1,251	426	1,150	1,576	130.0	170.4	1876	1468	1716	0
Edgecombe	Total		1.28	1,576								1876	1468	1716	0

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MRI - Acute Care Service Area	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Facility	Inpt MRI	Outpt MRI	Contrast		No Contrast		Total MRI	Inpt Adjust	Contrast Adjust	Adjusted Total	Area Average Procedures	Threshold	MRI Need
							Contrast	Outpt MRI	Contrast	No Contrast							
Forsyth	2	2.00	11,716	* Piedmont Imaging, Inc. MedQuest	0	11,716	2,892	8,824	0	1,156.8	12,873	0	1,156.8	12,873			
Forsyth	2	2.00	11,309	* Salem MRI Center (O-1)	0	11,309	4121	7,188	0	1,648.4	12,957	0	1,648.4	12,957			
Forsyth	1	1.00	2,343	*16 OSC Assigned Equivalency % New Mobile Orthopaedic Specialists of Carolinas - Alliance	0	2,343	183	2,160	0	73.2	2,416	0	73.2	2,416			
Forsyth	1	0.32	1,527	*Winston-Salem Health Care - Insight	0	1,527	708	819	0	283.2	1,810	0	283.2	1,810			
Forsyth	1	0.00	NA	*Forsyth Radiological - Insight	0	NA	0	0	0	-	0	0	-	0			
Forsyth	1	1.00	NA	* Salem MRI Center	0	NA	0	0	0	-	0	0	-	0			
Forsyth	2	2.00	12,743	Forsyth Medical Center	9,728	3,015	10,488	2,255	12,743	3,891.2	20,829	3,891.2	4,195.2	20,829			
Forsyth	6	6.00	20,711	North Carolina Baptist Hospital (CPT)	5,794	14,912	14,919	5,792	20,711	2,317.6	28,996	2,317.6	5,967.6	28,996			
Forsyth	1	0.00	1,355	*1 FMC Mobile - Winston-Salem Health Care	-	1,355	593	762	1,355	-	1,592	-	237.2	1,592			
Forsyth	1	0.28	1,355	*1 FMC Mobile - Central Triad Imaging Center	-	1,355	593	762	1,355	-	1,592	-	237.2	1,592			
Forsyth	1	0.43	NA	2 Assigned Equivalency % for New Mobile Scanner	-	NA	-	-	-	-	-	-	-	-			
Forsyth	1	1.00	NA	Forsyth Medical Center	-	NA	-	-	-	-	-	-	-	-			
Forsyth	1	1.00	17,52	2008 SMFP Need Determination	-	17,52	-	-	-	-	8,147.4	-	-	8,147.4		4,805	0
Forsyth Total	15	17.52	61,704		460	1,627	537	1,550	2,087	184.0	2,486	214.8	2,486	2,486		4,805	0
Franklin	1	1.00	2,087	Franklin Regional Medical Center	460	1,627	537	1,550	2,087	184.0	2,486	214.8	2,486	2,486			
Franklin	1	0.00	0.00	Franklin Regional Medical Center - Alliance	0	0	0	0	0	0	0	0	0	0			
Franklin	1	0.00	0.00	Franklin Regional Medical Center - MedQuest	0	0	0	0	0	0	0	0	0	0			
Franklin Total	1	1.00	2,087		460	1,627	537	1,550	2,087	184.0	2,486	214.8	2,486	2,486		3,775	0
Gaston	1	1.00	2,745	CIS-Belmont	0	2,745	559	2,186	2,745	0	2,969	0	223.6	2,969			
Gaston	1	0.57	2,745	*Gastonia Diagnostic Imaging MedQuest	0	2,745	559	2,186	2,745	0	2,969	0	223.6	2,969			
Gaston	1	1.00	7,626	Gaston Memorial Hospital	4,020	3,604	4,748	2,878	7,626	1,608.0	11,133	1,608.0	1,899.2	11,133			
Gaston	1	1.00	0.00	GMH - The Diagnostic Center	0	0	0	0	0	0	0	0	0	0			
Gaston	1	1.00	0.00	CIS-Summit Crossing	0	0	0	0	0	0	0	0	0	0			
Gaston	1	0.50	0.00	14 Assigned Equivalency % for New Mobile Scanner	0	0	0	0	0	0	0	0	0	0			
Gaston Total	2	5.07	10,371		4,020	3,604	4,748	2,878	7,626	1,608.0	11,133	1,608.0	1,899.2	11,133		4,805	0
Granville	1	0.00	0.00	10 Granville Medical Center WRS Mobile	0	0	0	0	0	0	0	0	0	0			
Granville	1	0.00	0.00	Granville Medical Center - Alliance	0	0	0	0	0	0	0	0	0	0			
Granville	1	1.00	1,420	Granville Medical Center - King's Medical Center	119	1,301	271	1,148	1,419	47.6	1,575	108.4	1,575	1,575		1,716	0
Granville Total	1	1.00	1,420		119	1,301	271	1,148	1,419	47.6	1,575	108.4	1,575	1,575		1,716	0
Guilford	2	2.00	12,424	* Diagnostic Radiology and Imaging, LLC (O-1)	0	12,424	6,001	6,423	12,424	0	14,824	0	2,400.4	14,824			
Guilford	1	1.00	3,450	* Southeastern Radiology (O-1)	0	3,450	900	2,550	3,450	0	3,810	0	360.0	3,810			
Guilford	1	1.00	5,771	* Triad Imaging MedQuest	0	5,771	1,870	5,207	7,077	0	7,825	0	748.0	7,825			
Guilford	1	1.00	4,897	* Greensboro Orthopaedics - Alliance	30	4,867	508	4,389	4,897	12	5,112	0	203.2	5,112			
Guilford	1	0.00	0.00	* Guilford Neurosurgical - Alliance	0	0	0	0	0	0	0	0	0	0			
Guilford	1	0.82	3,921	* Cornerstone Healthcare - Insight	0	3,921	1,333	2,588	3,921	0	4,454	0	533.2	4,454			
Guilford	1	0.00	0.00	* High Point Orthopaedic - Insight	0	0	0	0	0	0	0	0	0	0			
Guilford	1	1.00	5,030	* Southeastern Orthopaedic Specialists - Alliance	0	5,030	551	4,461	5,012	0	5,232	0	220.4	5,232			
Guilford	2	2.00	6,225	High Point Regional Health System (O-1)	2,295	3,930	1,594	4,631	6,225	918.0	7,781	918.0	637.6	7,781			
Guilford	1	0.50	942	13 HPRHS Mobile - 404 Westwood St., HP	4	938	277	662	939	1.6	1,051	1.6	110.8	1,051			
Guilford	1	0.50	8,179	13 HPRHS Mobile - Johnston Neurological, HP	4,608	3,571	3,762	4,417	8,179	1,843.2	11,527	1,843.2	1,504.8	11,527			
Guilford	3	3.00	8,179	Moses Cone Memorial Hospital	4,608	3,571	3,762	4,417	8,179	1,843.2	11,527	1,843.2	1,504.8	11,527			
Guilford	1	1.00	NA	* Cornerstone Healthcare	0	NA	0	0	0	0	0	0	0	0			
Guilford Total	10	13.82	50,839		4,608	3,571	3,762	4,417	8,179	1,843.2	11,527	1,843.2	1,504.8	11,527		4,805	0
Northampton	1	1.00	2,049	No Hospital	299	1,750	776	1,273	2,049	119.6	2,479	310.4	2,479	2,479			
Halifax	1	1.00	2,049	Halifax Regional Medical Center	299	1,750	776	1,273	2,049	119.6	2,479	310.4	2,479	2,479			
Halifax	1	1.00	2,049	Our Community Hospital	-	-	-	-	-	-	-	-	-	-			
Halifax/Northam Total	1	1.00	2,049		299	1,750	776	1,273	2,049	119.6	2,479	310.4	2,479	2,479		3,775	0

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MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	Contrast	No Contrast	Total MRI	Inpt Adjst	Contrast Adjst	Adjusted Total	Area Average Procedures	Threshold	MRI Need
Hammett	Belsy Johnson Regional Hospital	1	1.00	3,610	582	3,028	1184	2426	3,610	232.8	473.6	4316			
Hammett	3 Assigned Equivalency % for New Mobile scanner	^1	0.20									0			
Hammett	Carolina Regional Radiology	^1	0.00									239			
Hammett	Oudeh Medical Plaza	^1	0.06	238	0	238	1	238	239		0.4	0			
Hammett	10 Good Hope Hospital - WRS Mobile	^1	0.00									4556		3775	0
Hammett	Total	1	1.26	3846									3607		
Haywood	Haywood Regional Medical Center	2	2.00	4,793	527	4,266	2,221	2,572	4,793	210.8	888.4	5892		4118	0
Haywood	Total	2	2.00	4,793								5892	2946		
Henderson	Margaret R. Pardee Memorial Hospital (CPT)	2	2.00	6,901	639	6,262	2,034	4,867	6,901	255.6	813.6	7970			
Henderson	Southern Orthopaedic & Musculoskeletal	^1	0.00	0	0	0	0	0	0	0	0	0			
Henderson	Fletcher Hospital - Park Ridge Hospital	^1	0.00									0			
Henderson	Fletcher Hospital - Fletcher Town Hall	^1	0.00									0			
Henderson	Park Ridge Hospital	1	1.00	2,484	364	2,120	1,186	1,298	2,484	145.6	474.4	3104		4462	0
Henderson	Total	3	3.00	8901								11074	3691		
Gates	^Gates Medical Center	^1	0.00	0	0	0	0	0	0	0	0	0			
Hertford	11 Roanoke-Chowan Hospital UHS Mobile	^1	0.00									0			
Hertford	11 Roanoke-Chowan UHS Mobile Alliance Temp Unit	^1	0.00									0			
Hertford	Roanoke-Chowan Hospital	1	1.00	138	18	120	25	113	138	7.2	10.0	155			
Hertford	Roanoke-Chowan Hospital (Mobile)	^1	0.49	1,866	304	1,562	435	1,431	1,866	121.6	174.0	2162			
Hertford	Roanoke-Chowan Hospital - SMT	^1	0.51	1,934	312	1,622	490	1,444	1,934	124.8	196.0	2255			
Hertford/Gates	Total	1	2.01	3938								4572	2278	3775	0
Iredell	^Piedmont Healthcare / Alliance Imaging	1	1.00	7,646	0	7,646	1,441	6,245	7,686		576.4	8262			
Iredell	^Carolina Specialty Care	^1	0.08	396	0	396	0	396	396			396			
Iredell	Davis Regional Medical Center	1	1.00	2,790	698	2,092	938	1,852	2,790	279.2	375.2	3444			
Iredell	Iredell Memorial Hospital	1	1.00	4,495	1,079	3,416	2,149	2,346	4,495	431.6	859.6	5786			
Iredell	Lake Norman Regional Medical Center (CPT-43)	2	2.00	5,296	681	4,615	1,513	3,783	5,296	272.4	605	6174		4805	0
Iredell	Total	5	5.08	20623								24063	4734		
Jackson	Harris Regional Hospital	1	1.00	3,477	251	3,226	1,162	2,325	3,487	100.4	464.8	4052			
Jackson	2008 SMFP Need Determination	1	1.00									4052	2026	3775	0
Jackson	Total	2	2.00										2026	3775	0
Johnston	^Eastern Carolina Medical Center - Alliance	^1	0.08	346	0	346	46	300	346	0	18.4	364			
Johnston	Johnston Memorial Hospital	1	1.00	4,894	1,266	3,628	1,426	3,468	4,894	506.4	570.4	5971			
Johnston	2007 SMFP Need Determination	1	1.00									6335	3040	4118	0
Johnston	Total	2	2.08	5240								3204	3204	3775	0
Lee	Central Carolina Hospital	1	1.00	2,561	452	2,109	1,155	1,406	2,561	180.8	462.0	3204			
Lee	^Kinston Orthopaedics	^1	0.00	0	0	0	0	0	0	0	0	0			
Lenoir	Lenoir Memorial Hospital	1	1.00	3,658	963	2,695	1,324	2,334	3,658	385.2	529.6	4573			
Lenoir	2008 SMFP Need Determination	1	1.00									4573	2286	3775	0
Lenoir	Total	2	2.00	3658									2286	3775	0
Lincoln	^Lincoln Radiology	^1	0.00	0	0	0	0	0	0	0	0	0			
Lincoln	^9 CIS Mobile - CMC-Lincoln	^1	1.00	2,167	306	1,861	771	1,396	2,167	122.4	308.4	2598			
Lincoln	^7 BRR Mobile - Blue Ridge Radiology	^1	0.18	305			51	254	305		20.4	325			
Lincoln	2008 SMFP Need Determination	1	1.00									4573	2286	3775	0
Lincoln	Total	1	2.18	2472									2286	3775	0
Macon	Angel Medical Center	1	1.00	1,839	82	1,757	689	1,170	1,839	32.8	267.6	2139		1716	0
Macon	Highlands-Cashiers	1	1.00	506	8	498	107	389	506	3.2	42.8	552			
Macon	Total	2	2.00	2345								2691	2691	4118	0

Table 90: MRI Procedures by MRI Service Areas - All Fixed and Mobile Procedures - 2009 SMFP - TOTALS w/Tiered & % Mobile Equivalents

MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	No Contrast		Contrast		Inpt		Contrast		Adjusted Total	Area Average Procedures	Threshold	MRI Need
							Contrast	Contrast	Adjust	Adjust	Adjust	Adjust	Adjust	Adjust				
Martin	Martin General Hospital - Alliance	1	0.36	612	17	595	-	-	-	-	6.8	-	-	-	619	619	1716	0
McDowell	The McDowell Hospital	1	1.00	2,023	26	1,997	361	1,662	144.4	10.4	-	-	-	2,178	2,178	-	-	-
McDowell	The McDowell Hospital - Alliance	1	0.00	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
McDowell	Marion Correction Institute	1	1.00	2023	26	0	0	0	-	0	-	-	-	0	0	-	-	-
McDowell	Total	65	80.12	223960	69	2,002	361	1,662	144.4	10.4	-	-	-	2,178	2,178	619	1716	0
Mecklenburg	* Presbyterian Carolinas Integrated Healthcare	1	1.00	1,331	0	1,331	404	927	-	-	-	-	-	1,493	1,493	-	-	-
Mecklenburg	* Charlotte Radiology / Diagnostic Imaging Center	2	2.00	4,710	0	4,710	1,500	3,211	600.0	-	-	-	-	5,311	5,311	-	-	-
Mecklenburg	* Mecklenburg Diagnostic Imaging - MedQuest	1	1.00	5,087	0	5,087	1,384	3,703	553.6	-	-	-	-	5,641	5,641	-	-	-
Mecklenburg	*Ortho Carolina - 1915 Randolph Rd.	1	1.00	7,907	-	7,907	725	7,182	290.0	-	-	-	-	8,197	8,197	-	-	-
Mecklenburg	*Ortho Carolina - Alliance	1	0.00	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	*Imaging Associates of the Carolinas	1	0.00	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	*Orion Imaging	1	0.23	1,125	-	1,125	429	696	171.6	-	-	-	-	1,297	1,297	-	-	-
Mecklenburg	*Gill Orthopaedic	1	0.00	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	*Owelda Orthopaedic	1	0.06	299	-	299	-	299	-	-	-	-	-	299	299	-	-	-
Mecklenburg	*Perry & Barrons Orthopaedic	1	0.07	318	-	318	-	318	-	-	-	-	-	318	318	-	-	-
Mecklenburg	Monroe Diagnostic Imaging - MedQuest	1	0.00	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	Carolinias Imaging Services, LLC - Huntersville	1	1.00	1,398	-	1,398	414	984	165.6	-	-	-	-	1,564	1,564	-	-	-
Mecklenburg	6 CIS Mobile - CIS Huntersville	1	0.00	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	Carolinias Medical Center	3	3.00	12,411	4,608	7,803	6,546	5,865	2,618.4	1,843.2	-	-	-	16,873	16,873	-	-	-
Mecklenburg	Carolinias Medical Center - Mercy and Pineville	2	2.00	4,922	860	4,062	2,415	2,507	966.0	344.0	-	-	-	6,232	6,232	-	-	-
Mecklenburg	Carolinias Medical Center - University	1	1.00	5,376	717	4,659	2,471	2,905	988.4	286.8	-	-	-	6,651	6,651	-	-	-
Mecklenburg	Carolina Neurosurgery & Spine - Baldwin Ave.	1	0.79	3,815	-	3,815	1,501	2,314	600.4	-	-	-	-	4,415	4,415	-	-	-
Mecklenburg	Carolina Neurosurgery & Spine - Ballantyne	1	0.20	948	-	948	173	775	69.2	-	-	-	-	1,017	1,017	-	-	-
Mecklenburg	Sociality Hospital	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	Charlotte Institute of Rehabilitation	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-	-	-
Mecklenburg	Presbyterian Hospital	2	2.00	9,364	4,442	4,904	4,589	4,757	1,835.6	1,776.8	-	-	-	12,958	12,958	-	-	-
Mecklenburg	*Presbyterian Imaging Center University - Insight	1	1.00	-	-	-	-	-	-	0	-	-	-	0	0	-	-	-
Mecklenburg	Presbyterian Imaging Center Mint Museum	1	0.81	3,893	761	3,132	511	3,382	204.4	304	-	-	-	4,402	4,402	-	-	-
Mecklenburg	*Presbyterian Hospital Huntersville	1	1.00	6,138	1,303	4,835	2,423	3,715	969.2	521.2	-	-	-	7,628	7,628	-	-	-
Mecklenburg	Presbyterian Hospital Matthews	1	0.20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mecklenburg	6 Assigned Equivalency % for New Mobile scanner	1	1.00	3,154	53	3,101	911	2,243	364.4	21.2	-	-	-	3,540	3,540	-	-	-
Mecklenburg	Presbyterian Orthopaedic Hospital	1	0.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mecklenburg	14 Assigned Equivalency % for New Mobile scanner	1	19.86	72,196	-	-	-	-	-	-	-	-	-	87,835	87,835	4,422	4,805	0
Mecklenburg	Total	17	19.86	72,196	-	-	-	-	-	-	-	-	-	87,835	87,835	4,422	4,805	0

Table 90: MRI Procedures by MRI Service Areas - All Fixed and Mobile Procedures - 2009 SMFP - TOTALS w/Tiered & % Mobile Equivalents

MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	Contrast	No Contrast	Total MRI	Inpt Adjust	Contrast Adjust	Adjusted Total	Area	
													Average Procedures	Threshold
Mitchell	Spruce Pine Community Hospital	1	1	1,222	47	1,175	909	313	1,222	18.8	363.6	1604	1604	3775
Montgomery	FirstHealth Montgomery Memorial - FH mobile	^1	0.19	331	2	329	71	260	331	0.8	28.4	360	360	1716
Hoke	No Hospital													
Moore	Pinehurst Surgical Center / Alliance Imaging Mobile	^1	0.88	4,252	-	4,252	-	-	-	-	-	0	0	
Moore	Pinehurst Surgical Center / Alliance Imaging	1	1.00	550	-	550	-	550	550	-	-	550	550	
Moore	FirstHealth Moore Regional Hospital	3	3.00											
Moore	FirstHealth Moore - FirstHealth Mobile (FH)	^1	0.00											
Moore	^Southern Pines Diag. Imaging MedQuest	^1	0.00											
Moore/Hoke	Total	4	4.88	4802								550	113	4805
Nash	Nash Imaging-Nash Community Health	1	1.00	NA										
Nash	Nash Health Care Systems	2	2.00	6,161	1,168	4,993	2,649	3,512	6,161	467.2	1,059.6	7688		
Nash	Boice Willis Clinic - Alliance	^1	0.22	915	-	915	264	651	915	-	105.6	1021		
Nash	Boice Willis Clinic - Alliance Temp Unit	^1	0.00											
Nash	Total	3	3.22	7076								8708	2703	4462
New Hanover	^Atlantic Diagnostic	^1	0.29	1,383	-	1,383	348	1,035	1,383	-	139.2	1522		
New Hanover	^Atlantic Diagnostic - Alliance	^1	0.00											
New Hanover	Atlantic Orthopaedics, P.A. - ATOR Properties	1	1.00	554	0	554	0	554	554	0	-	554		
New Hanover	^Cape Fear Diagnostic Imaging Medquest	^1	0.70	3,361	0	3,361	631	2,730	3,361	0	252.4	3613		
New Hanover	^WHA Medical Clinic	^1	0.39	1,865	0	1,865	1,012	853	1,865	0	404.8	2270		
New Hanover	^Wilmington Orthopaedic	^1	0.11	546	0	546	0	546	546	0	-	546		
New Hanover	^Delaney Radiologists	^1	0.50	2,419	0	2,419	915	1,504	2,419	0	366.0	2785		
New Hanover	^Delaney Radiologists - Ashton	^1	0.00											
New Hanover	New Hanover Regional Medical Center	4	4.00	9,442	3,521	5,921	4,768	4,674	9,442	1,408.4	1,907.2	12758		
New Hanover	15 Assigned Equivalency % for New Mobile scanner	^1	1.00											
New Hanover	4 Assigned Equivalency % for New Mobile scanner	^1	0.77											
New Hanover	5 Assigned Equivalency % for New Mobile scanner	^1	0.14											
New Hanover	Total	5	8.90	19570								24048	2701	4805

Table 90: MRI Procedures by MRI Service Areas - All Fixed and Mobile Procedures - 2009 SMFP - TOTALS w/Tiered & % Mobile Equivalents

MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed MRI Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	No Contrast		Total MRI		Inpt Adjust		Contrast Adjust		Adjusted Total	Area Average Procedures	Threshold	MRI Need
							Contrast	Total	Contrast	Total	Contrast	Total	Contrast	Total				
Onslow	^1 Jacksonville Diagnostic Imaging / Coastal	1	1.00	4,678	4,694	5,458	4,678	8,576	13,254	1,877.6	1,871.2	1,871.2	1,871.2	17,003				
Onslow	Diagnostic MedQuest	1	1.00	3,198	449	2,749	1,588	1,626	3,214	179.6	635.2	635.2	4,029					
Onslow	Onslow Memorial Hospital	2	3.00	7,876										21,032	7,011	4,118	1	
Caswell	No Hospital																	
Orange	* Wake Radiology Diagnostic Imaging Chapel Hill	1	1.00	1,995	0	1,995	547	1448	1,995	0	218.8	218.8	2,214					
Orange	UNC Hospitals	6	6.00	25,598	8,594	17,004	18,545	7,053	25,598	3,437.6	7,418.0	7,418.0	36,454					
Orange	2008 SMFP Need Determination	1	1.00															
Orange	Total	8	8.00	27,593										38,667	4,833	4,805	1	
Camden	No Hospital																	
Curruck	RMS Curruck Internal Medicine	^1	0.00	0	-	-	-	-	-	-	-	-	-	0				
Curruck	RMS Carolina Family Practice	^1	0.00	0	-	-	-	-	-	-	-	-	-	0				
Perquimans	No Hospital																	
Pasquotank	Albemarle Hospital	1	1.00	4,061	568	3,493	1,472	2,589	4,061	227.2	588.8	588.8	4,877					
Pasquotank	Albemarle Hospital	1	1.00	NA	568	3,493	1,472	2,589	4,061	227	589	589	4,877					
C-C-P-P	Total	2	2.00	4,061	568	3,493	1,472	2,589	4,061	227	589	589	4,877					4,118
Pender	^1 Atlantic Diagnostic	^1	0.00	-	0	-	-	-	-	-	-	-	-	0				
Pender	Pender Memorial Hospital	^1	0.22	375	20	355	112	263	375	8.0	44.8	44.8	428					
Pender	4 Assigned Equivalency % for New Mobile scanner	^1	0.08											428				
Pender	Total		0.30	375										428				17,16
Person	12 Assigned Equivalency % for New Mobile scanner	^1	0.33		93	1,052	326	819	1,145	37.2	130.4	130.4	1,313					
Person	Person Memorial Hospital	^1	0.67	1,145										1,313				0
Person	Total		1.00											1,313				0
Greene	No Hospital																	
Pitt	^1 Atlantic Radiology Associates	^1	0.00		0	0	91	993	1,084	0	36.4	36.4	1,120					
Pitt	Orthopaedics East - Alliance	^1	0.23	1,084	0	1,084								1,120				
Pitt	Physicians East - King's Medical	1	1.00											0				
Pitt	* Greenville MRI (CPT)	2	2.00	8,773	8,773	11,941	8,773	14,378	23,151	3,509	3,509.2	3,509.2	30,169					
Pitt	* MRI of Eastern NC	1	1.00	6,934	0	6,934	1,291	5,643	6,934	0	516.4	516.4	7,450					
Pitt	Pitt County Memorial Hospital (CPT)	2	2.00	9,425	6,135	3,290	4,526	4,889	9,425	2,454.0	1,810.4	1,810.4	13,689					
Pitt	Pitt County Memorial Hospital	1	1.00	NA														
Pitt/Greene	Total	7	7.23	26,216										52,430	7,256	4,805	1	
Polk	9 Assigned Equivalency % for New Mobile scanner	^1	0.14		31	305				12.4				12				
Polk	St.Lukes Hospital - Insight	^1	0.20	336										12				0

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MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	Contrast		No		Total MRI		Inpt Adjust	Contrast Adjust	Adjusted Total	Area Average Procedures	Threshold	MRI Need
							Contrast	Contrast	Contrast	Contrast	Total MRI	Total MRI						
Randolph	*Asheboro Imaging	^1	0.36	1,353	1	1,352	236	1,115	1,351	0	94.4	1446	0	0	1446			
Randolph	Randolph Hospital - King's Medical	^1	0.00	3,130	450	2,680	1,328	1,802	3,130	180.0	531.2	3641	0	0	3641			
Randolph	Randolph Hospital	1	1.00	4483								5287			5287	3892	3775	1
Richmond	*FirstHealth Richmond Memorial	^1	0.82	1,408	131	1,277	492	916	1,408	52.4	196.8	1657			1657			
Richmond	Sandhills Regional Medical Center - Insight	^1	0.24	901	158	743	234	667	901	63.2	93.6	1058			1058			
Richmond	2008 SMFP Need Determination	1	1.00															
Richmond	Total	1	2.06	2309								2715			2715	1318	1716	0
Robeson	Waccamaw Imaging - Allen Ortho	^1	0.14	597	-	597	-	597	597	-	-	597			597			
Robeson	Southeastern Regional Medical Center - Alliance	^1	0.00															
Robeson	Southeastern Regional Medical Center	2	2.00	6,106	1,446	4,759	1,338	4,768	6,106	578.4	535.2	7220			7220	3644	4118	0
Robeson	Total	2	2.14	6703								7817			7817			
Rockingham	Annie Penn Hospital	1	1.00	3,055	392	2,663	1,174	1,881	3,055	156.8	469.6	3681			3681			
Rockingham	Morehead Memorial Hospital	^1	1.00	2,737	339	2,398	-	-	2,737	135.6	-	136			136			
Rockingham	*Reidsville Imaging - Insight	^1	0.20	829	-	829	104	725	829	-	41.6	871			871			
Rockingham	Total	2	2.20	6621								4688			4688	2129	4118	0
Rowan	*RoMedical Care - Alliance	^1	0.00															
Rowan	*Salisbury Ortho Associates	^1	0.00															
Rowan	Rowan Medical Center	3	3.00	11,847	1,023	10,824	3,276	8,571	11,847	409.2	1,310.4	13567			13567	4522	4462	1
Rowan	Total	3	3.00	11847								13567			13567	4522	4462	1
Rutherford	Rutherford Hospital	1	1.00															
Rutherford	Rutherford Hospital	^1	0.88	3,322	401	2,921	1,230	2,092	3,322	160.4	492.0	3974			3974	2114	3775	0
Rutherford	Total	1	1.88	3322														
Sampson	Sampson Regional Medical - Alliance	^1	0.33	1,249	168	1,081	297	952	1,249	67.2	118.8	1435			1435			
Sampson	*Clinton Medical Clinic	^1	0.18	691	-	629	91	538	629	-	36.4	665			665			
Sampson	3 Sampson Regional Medical - WakeMed Mobile	^1	0.12	453	33	420	122	331	453	13.2	48.8	515			515			
Sampson	Sampson Regional Diagnostic Center, LLC	1	1.00	1,801	76	1,725	395	1,415	1,810	30.4	158.0	1998			1998			
Sampson	Total	1	1.63	4194								4614			4614	2824	3775	0
Scotland	2007 SMFP Need Determination	1	1.00															
Scotland	Scotland Imaging, LLC	^1	0.38	1,549	-	1,549	427	1,122	1,549	-	170.8	1720			1720			
Scotland	Scotland Memorial Hospital	1	1.00	3,170	702	2,468	1,161	2,009	3,170	280.8	464.4	3915			3915			
Scotland	Total	2	2.38	4719								5635			5635	2371	4118	0
Stanly	Stanly Memorial Hospital	1	1.00	NA														
Stanly	Stanly Memorial Hospital	1	1.00	3,237	294	2,937	1,042	2,195	3,237	117.6	416.8	3771			3771	1886	4118	0
Stanly	Total	2	2.00	3237								3771			3771	1886	4118	0
SUBTOTAL		64	76.24	218753														
Stokes	Stokes-Reynolds Memorial Hospital	^1	0.29	498	-	498	38	460	498	-	15.2	513			513	1768	1716	1
Stokes	1 FMC Mobile - Mountainview Medical	-	0.29	498														
Stokes	Total	1	0.58	996														
Surry	Hugh Chatham Memorial Hospital	1	1.00	3,485	297	3,188	491	2,994	3,485	118.8	196.4	3800			3800			
Surry	Northern Hospital of Surry County	1	1.00	3,823	348	3,475	1,077	2,746	3,823	139.2	430.8	4993			4993			
Surry	2008 SMFP Need Determination	1	1.00															
Surry	Total	3	3.00	7308								8193			8193	2731	4118	0
Swain	Swain County Hospital - Alliance	^1	0.08	134	-	134	29	105	134	-	11.6	146			146	230	1716	0
Transylvania	Brevard MRI at Transylvania Community Hospital	1	1.00	2,245	128	2,117	438	1,807	2,245	51.2	175.2	2471			2471	2471	3775	0
Transylvania	Total	1	1.00	2,245								2471			2471	2471	3775	0
Union	Union Medical Services, LLC	1	1.00	4,360	1,023	3,337	0	0	4,360	409.2	-	0			0	409	205	4118
Union	CMC - Union Regional Medical Center	1	1.00	4,360														
Union	Total	2	2.00	4,360								409			409	205	4118	0

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MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	Contrast	No Contrast	Total MRI	Inpt Adjust	Contrast Adjust	Adjusted Total	Area Average Procedures	Threshold	MRI Need
Warren	No Hospital	1	1.00	3,724	899	2,825	422	3,302	3,724	359.6	168.8	4,252			
Vance	2007 SMFP Need Determination	1	1.00	3,724											
Vance/Warren	Maria Parham Hospital	1	2.00	3,724								4,252			0
Wake	Total	2	1.00	NA								4,252			
Wake	Raleigh Radiology at Cedarhurst	1	0.57												
Wake	5 Assigned Equivalency % for New Mobile scanner	1	1.00												
Wake	*Rex Healthcare of Cary	1	1.00												
Wake	Rex Healthcare of Wakefield (mobile)	1	1.00												
Wake	* Raleigh Neurology	1	1.00	5,870	0	5,870	1,746	4,124	5,870	0	698.4	6,568			
Wake	Raleigh Radiology	1	1.00	7,725	6	7,710	1,300	6,425	7,725	2.4	520.0	8,247			
Wake	*Carolina Rehab & Surgical Association	1	0.24	1,141	0	1,141	64	1,077	1,141	0	25.6	1,167			
Wake	*Cary Radiology	1	0.01	37	0	37	5	32	37	0	2.0	39			
Wake	*Dorothea Dix	1	0.03	150	92	58	77	73	150	36.8	30.8	218			
Wake	*NC Dept of Correction	1	0.00	0	0	0	0	0	0	0	0	0			
Wake	*North Raleigh Diagnostic	1	0.02	73	0	73	11	62	73	0	4.4	77			
Wake	*10 Wake Radiology - Garner Office-WRS Mobile	1	0.15	713	2	711	2	713	713	1	1	715			
Wake	*Raleigh Orthopaedic	2	2.00	10,088	0	10,088	3,436	6,652	10,088	0	1,374.4	11,462			
Wake	Wake Radiology Services - Raleigh MRI Center	1	0.40	2,466	0	2,466	586	1,880	2,466	0	234.4	2,700			
Wake	10 Wake Radiology - Raleigh MRI -WRS Mobile	1	1.00	3,884	735	3,149	1,714	2,170	3,884	294.0	685.6	4,864			
Wake	Duke Raleigh Hospital	2	2.00	8,876	2,403	6,473	4,580	4,296	8,876	961.2	1,832.0	11,669			
Wake	Rex Healthcare	2	2.00	10,097	3,786	6,311	3,779	6,318	10,097	1,514.4	1,511.6	13,123			
Wake	WakeMed (CPT - 721)	1	0.11	524	524	0	119	405	524	0	47.6	572			
Wake	*3 WakeMed North-Healthplex - WakeMed Mobile	1	1.00	4,041	826	3,215	1,555	2,486	4,041	330.4	622.0	4,993			
Wake	WakeMed Cary (CPT - 131)	1	1.00	4,041											
Wake	17 Assigned Equivalency % for New Mobile scanner	11	15.52	55,685								66,415	4,280	4,805	0
Washington	5 Assigned Equivalency % for New Mobile scanner	1	0.15	359											
Washington	Washington County Hospital - SMT	1	0.21	359	22	337	0	0	0	8.8	-	9	9	1,716	0
Wayne	Total	2	2.00	3,773	513	3,220	1,408	2,325	3,733	205.2	563.2	4,501	2,251	4,118	0
Wayne	Watauga Medical Center	2	0.00	5,788	564	5,224	1,454	4,334	5,788	225.6	581.6	6,595			
Wayne	*Goldboro Orthopaedic - Alliance	2	2.00	5,788											
Wayne	Wayne Memorial Hospital / Wayne MRI, LLC	2	2.00	5,788											
Wayne	Total	2	2.00	5,788											
Wilkes	Wilkes Regional Medical Center	1	1	3,358	353	3,005	1,658	1,700	3,358	141.2	663.2	4,162			
Wilkes	2008 SMFP Need Determination	1	1												
Wilkes	Total	2	2.00												
Wilson	* Regional MRI of Wilson (O-1)	1	1.00												
Wilson	*Professional Diagnostic Services	1	0.00												
Wilson	Wilson Medical Center (CPT)	1	1.00	4,078	852	3,226	2,005	2,073	4,078	340.8	802.0	5,221			
Wilson	WilMed Imaging Services, LLC	1	1.00	NA											
Wilson	Total	3	3.00	4,078	9	199	26	182	208	3.6	10.4	222	1,740	4,462	0
Yadkin	Hoots Memorial	1	0.12	208											
Yadkin	2 Assigned Equivalency % for New Mobile scanner	1	0.28	208											
Yadkin	Total	2	0.40	208											
SUBTOTAL		28	33.42	88026								222	222	1716	0

Table 90: MRI Procedures by MRI Service Areas - All Fixed and Mobile Procedures - 2009 SMFP - TOTALS w/Tiered & % Mobile Equivalents

MRI - Acute Care Service Area	Facility	Fixed MRI Magnets	Fixed Equivalent Magnets	Total MRI Scans	Inpt MRI	Outpt MRI	Contrast	No Contrast	Total MRI	Inpt Adjust	Contrast Adjust	Adjusted Total	Area Average Procedures	Threshold	MRI Need
Total of Need Determinations:															
															7

CONs for Newer Mobile MRI Scanners and Equivalency %:

- 1 Forsyth Medical Center (FMC)
- 2 Alliance Imaging, Inc. - Western
- 3 WakeMed
- 4 Alliance Imaging, Inc. - Eastern
- 5 Insight Health Corp.
- 6 Carolinas Imaging Services, LLC (CIS)
- 7 Blue Ridge Radiology Associates (BRRA)
- 8 Frye Regional Medical Center
- 9 Carolinas Imaging Services, LLC (CIS)
- 10 Wake Radiology Services, LLC (WRS)
- 11 University Health Systems (UHS)
- 12 Alamance Regional Medical Center
- 13 High Point Regional Health System
- 14 Imaging Associates of the Carolinas
- 15 Porters Neck Imaging - Delaney Radiologists
- 16 Orthopaedic Specialists of the Carolinas, PA (OSC) - Projected to be operational January 2008
- 17 Raleigh Orthopaedic Clinic, PA

(0-1) = 1 open MRI

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

*1 = Mobile Site

* Name of Facility = Freestanding Fixed MRI Provider

NA = Not Applicable, not operational for time period ending September 30, 2006

CPT CPT Code 76375 - MRI 3-D Reconstruction Procedures have been removed from each entity's Total MRI Scans, Outpatient MRI and No Contrast column totals. Considered not appropriate to count as procedures that would contribute to additional MRI scanner need determinations.

Table 9Q: Fixed MRI Scanners Need Determination
(Scheduled for Certificate of Need Review during 2009)

It is determined that the service areas listed in the tables below need additional Fixed MRI Scanners as specified:

HSA	MRI Service Area	Fixed MRI Scanners Need Determination*	CON Application Due Date**	CON Beginning Review Date
V	Anson	1	To be determined	To be determined
VI	Onslow	1	To be determined	To be determined
IV	Orange	1	To be determined	To be determined
VI	Pitt	1	To be determined	To be determined
II	Randolph	1	To be determined	To be determined
III	Rowan	1	To be determined	To be determined
II	Stokes	1	To be determined	To be determined
	TOTAL	7		
<p>It is determined that there is no need for any additional fixed MRI scanners anywhere else in the State, except for approved adjusted need determinations for fixed MRI scanners found elsewhere in this section of Chapter 9 of this 2009 State Medical Facilities Plan.</p>				

* Need determinations as shown in this document may be increased or decreased during the year pursuant to Policy GEN-2 (See Chapter 4).

** Application Due Dates are absolute deadlines. The filing deadline is 5:30 p.m. on the Application Due Date. The filing deadline is absolute (See Chapter 3).