

Table 9J(1): PET Scanner Provider of Mobile Dedicated Scanners

PET Scanners Planning Region		Procedures	Utilization Rate
			Year 2011-2012 Procedures / 2600 as Capacity
1 (HSAs I, II, III)	Alliance Imaging	3,066	
2 (HSAs IV, V, VI)	Alliance Imaging	2,650	
TOTAL		5,716	

Table 9J(2): PET Scanner Sites Utilization of Existing Mobile Dedicated Scanners

Center					HSA	Sites	Utilization Rate	Need Determination by Criteria - 80% 1
	2007-2008	2008-2009	2009-2010	2010-2011			Year 2011 Procedures/ 2600 as Capacity	
Caldwell Memorial Hospital	143	159	129	113	I	1	4%	0
Cleveland Regional	278	358	419	449	I	1	17%	0
Grace Hospital	93	68	74	91	I	1	4%	0
Margaret Pardee	141	162	140	175	I	1	7%	0
Park Ridge	205	210	143	155	I	1	6%	0
Rutherford Hospital	6	128	135	143	I	1	6%	0
Valdese Hospital	108	109	102	108	I	1	4%	0
Watauga Medical Center	138	118	96	134	I	1	5%	0
West Care Harris Regional	251	243	243	295	I	1	11%	0
Alamance Regional	440	0	0	0	II	0	0%	0
Hugh Chatham	138	108	5	0	II	0	0%	0
Randolph Hospital			9	86	II	1	3%	0
Thomasville Medical Center			105	109	II	1	4%	0
Northern Hospital Surry	189	250	230	166	II	1	6%	0
CMC - Union	350	298	287	189	III	1	7%	0
Lake Norman Medical Center	199	217	203	195	III	1	8%	0
Rowan Regional	517	393	49	306	III	1	12%	0
Stanly Regional Medical Center				44	III	1	2%	0
Presbyterian - Huntersville			130	221	III	1	9%	0
Presbyterian - Matthews			89	87	III	1	3%	0
Duke Raleigh Hospital	554	548	537	590	IV	1	23%	0
Johnston Memorial		10	142	150	IV	1	6%	0
Scotland Memorial	117	123	148	161	V	1	6%	0
Southeastern Regional	290	315	296	282	V	1	11%	0
Albemarle Health: A Vidant Partner in Health	250	217	243	258	VI	1	10%	0
The Outer Banks Hospital			120	136	VI	1	5%	0
Carteret General Hospital			102	139	VI	1	5%	0
Lenoir Memorial Hospital	235	197	150	130	VI	1	5%	0
Onslow Memorial Hospital				75	VI	1	3%	0
Nash General Hospital	434	274	0	0	VI	0	0%	0
Wayne Memorial	418	406	394	338	VI	1	13%	0
Wilson Medical Center	321	347	418	391	VI	1	15%	0
TOTAL	5,815	5,258	5,138	5,716		29		0