

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

PET Scanners Planning Region	Provider	Procedures	Utilization Rate
			Year 2010 Procedures / 2600 as Capacity
1 (HSAs I, II, III)	Alliance Imaging	2,588	
2 (HSAs IV, V, VI)	Alliance Imaging	2,550	
TOTAL		5,138	

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

Center					HSA	Sites	Utilization Rate	Need Determination by Criteria - 80% of Present Capacity
	2006-2007	2007-2008	2008-2009	2009-2010			Year 2010 Procedures/2600 as Capacity	
Caldwell Memorial Hospital	78	143	159	129	I	1	5%	0
Cleveland Regional	190	278	358	419	I	1	16%	0
Grace Hospital	78	93	68	74	I	1	3%	0
Margaret Pardee	178	141	162	140	I	1	5%	0
Park Ridge	216	205	210	143	I	1	6%	0
Rutherford Hospital		6	128	135	I	1	5%	0
Valdese Hospital	105	108	109	102	I	1	4%	0
Watauga Medical Center	123	138	118	96	I	1	4%	0
West Care Harris Regional	241	251	243	243	I	1	9%	0
Alamance Regional	471	440	0	0	II	0	0%	0
Hugh Chatham	103	138	108	5	II	1	0%	0
Randolph Hospital				9	II	1	0%	0
Thomasville Medical Center				105	II	1	4%	0
Northern Hospital Surry	129	189	250	230	II	1	9%	0
CMC - Union	350	350	298	287	III	1	11%	0
Lake Norman Medical Center	121	199	217	203	III	1	8%	0
Rowan Regional	443	517	393	49	III	1	2%	0
Presbyterian - Huntersville				130	III	1	5%	0
Presbyterian - Matthews				89	III	1	3%	0
Duke Raleigh Hospital	375	554	548	537	IV	1	21%	0
Johnston Memorial			10	142	IV	1	5%	0
Scotland Memorial	155	117	123	148	V	1	6%	0
Southeastern Regional	274	290	315	296	V	1	11%	0
Albemarle Hospital	268	250	217	243	VI	1	9%	0
The Outer Banks Hospital				120	VI	1	5%	0
Carteret General Hospital				102	VI	1	4%	0
Lenoir Memorial Hospital		235	197	150	VI	1	6%	0
Nash General Hospital	423	434	274	0	VI	0	0%	0
Wayne Memorial	274	418	406	394	VI	1	15%	0
Wilson Medical Center	267	321	347	418	VI	1	16%	0
TOTAL	4,862	5,815	5,258	5,138		28		0