

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

PET Scanners Planning Region	Provider	Procedures	Inventory	Utilization Rate
				Year 2009 Procedures / 2600 as Capacity
1 (HSAs I, II, III)	Alliance Imaging	2,821	1	
2 (HSAs IV, V, VI)	Alliance Imaging	2,437	1	
TOTAL		5,258	2	

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
	2005-2006	2006-2007	2007-2008	2008-2009			Year 2009 Procedures/ 2600 as Capacity	
Caldwell Memorial Hospital		78	143	159	I	1	6%	
Cleveland Regional	67	190	278	358	I	1	14%	
Grace Hospital	101	78	93	68	I	1	3%	
Margaret Pardee	113	178	141	162	I	1	6%	
Park Ridge	91	216	205	210	I	1	8%	
Rutherford Hospital			6	128	I	1	5%	
Valdese Hospital	101	105	108	109	I	1	4%	
Watauga Medical Center	101	123	138	118	I	1	5%	
West Care Harris Regional	197	241	251	243	I	1	9%	
Alamance Regional	374	471	440	0	II	1	0%	
Hugh Chatham	84	103	138	108	II	1	4%	
Northern Hospital Surry	90	129	189	250	II	1	10%	
CMC - Union	60	350	350	298	III	1	11%	
Lake Norman Medical Center		121	199	217	III	1	8%	
Rowan Regional	290	443	517	393	III	1	15%	
Duke Raleigh Hospital	303	375	554	548	IV	1	21%	
Johnston Memorial				10	IV	1	0%	
Scotland Memorial	93	155	117	123	V	1	5%	
Southeastern Regional	268	274	290	315	V	1	12%	
Albemarle Hospital	261	268	250	217	VI	1	8%	
Lenoir Memorial Hospital			235	197	VI	1	8%	
Nash General Hospital	336	423	434	274	VI	1	11%	
Wayne Memorial	190	274	418	406	VI	1	16%	
Wilson Medical Center	292	267	321	347	VI	1	13%	
TOTAL	3,412	4,862	5,815	5,258		24		0