

Table 9L: PET Scanner Utilization of Existing Fixed Dedicated Scanners - Draft 05/22/13

Center	2008-2009	2009-2010	2010-2011	2011-2012	HSA	Inventory	Utilization Rate	Determination by Criteria-80% of Present Capacity
							2012 Procedures / 3000 as Capacity	
Mission Hospitals (f)	1,710	1,618	1,704	1,545	I	1	51.50%	0
Catawba Valley Med Ctr/ Frye Regional Med Ctr (j)	1,539	1,438	1,410	1,293	I	1	43.10%	0
N.C. Baptist Hospital	2,161	2,337	2,571	2,009	II	1	66.97%	0
Cone Health (o)	2,105	2,014	1,829	1,801	II	1	60.03%	0
Novant Health Forsyth Memorial Hospital	3,762	3,346	2,875	2,615	II	2	43.58%	0
High Point Regional Health System (r)	1,278	1,049	794	601	II	1	20.03%	0
Alamance Regional Medical Center (u)	618	568	701	687	II	1	22.90%	0
Carolinas Medical Center (a), (k)	3,392	3,190	3,222	3,036	III	2	50.60%	0
CMC-Union (w)	0	285	310	269	III	1	8.97%	0
Gaston Memorial Hospital/CIS Summit (m)	929	1,521	708	767	III	1	25.57%	0
CMC-NorthEast (n)	1,046	1,106	1,030	1,108	III	1	36.93%	0
Medical Center (q)	2,126	1,629	1,591	1,577	III	1	52.57%	0
Iredell Memorial Hospital (t)	560	436	377	359	III	1	11.97%	0
Duke University Hospital (d)	4,272	4,403	4,397	4,474	IV	2	74.57%	0
UNC Hospitals (b)	2,682	2,822	2,793	1,940	IV	2	32.33%	0
Rex Hospital (e)	1,887	1,675	1,540	1,729	IV	1	57.63%	0
Wake PET Services, Wake Radiology Oncology, Wake Radiology (s)	324	578	789	683	IV	1	22.77%	0
New Hanover Regional Medical Center (g)	1,023	1,100	1,099	1,283	V	1	42.77%	0
Cape Fear Valley Medical Center (h)	1,740	1,558	1,328	1,238	V	1	41.27%	0
First Imaging of the Carolinas (i)	1,147	1,127	1,070	1,011	V	1	33.70%	0
Vidant Medical Center (c) (Pitt Memorial)	1,293	1,304	1,508	1,643	VI	1	54.77%	0
CarolinaEast Medical Center (l)	1,048	1,003	759	619	VI	1	20.63%	0
Nash General Hospital (v)	237	515	495	442	VI	1	14.73%	0
TOTAL	36,879	36,622	34,900	32,729		27	40.41%	0

- (a) Approved for additional scanner in November 2001.
- (b) Approved for scanner in June 2000 and additional scanner under Policy AC-3 in November 2005.
- (c) Approved for scanner in August 2001.
- (d) Approved for additional scanner under Policy AC-3 in September 2002.
- (e) Approved for scanner in September 2002.
- (f) Approved for scanner in January 2003.
- (g) Operational in October 2004.
- (h) Approved for scanner in August 2003. Different method used for counting
- (i) Approved for scanner in December 2004.
- (j) Approved for scanner in July 2003.
- (k) Approved for replacement of a scanner in June 2003.

- (l) Approved for scanner in October 2003.
- (m) Approved for scanner in December 2003.
- (n) Approved for scanner in December 2003.
- (o) Operational in October 2004.
- (p) Approved for scanners in June 2004 and November 2008.
- (q) Approved for scanner in June 2004.
- (r) Approved for scanner in January 2005.
- (s) Approved for scanner in November 2005.
- (t) Approved for scanner in January 2007.
- (u) Approved for scanner in April 2007.
- (v) Approved for scanner in May 2007.
- (w) Approved for scanner in April 2009.