

**Table 9L: PET Scanner Utilization of Existing Fixed Dedicated Scanners**

Center	2010-2011	2011-2012	2012-2013	2013-2014	HSA	Inventory	Utilization Rate	Determination by Criteria-80% of Present Capacity
							2014 Procedures / 3000 as Capacity	
Mission Hospital (f)	1,704	1,545	1,819	8,370	I	1	279.00%	0
Catawba Valley Medical Center / Frye Regional Medical Center (j)	1,410	1,293	1,027	989	I	1	32.97%	0
N.C. Baptist Hospital (x)	2,571	2,009	1,957	1,967	II	2	32.78%	0
Cone Health (o)	1,829	1,801	1,612	1,463	II	1	48.77%	0
Novant Health Forsyth Medical Center (p)	2,875	2,615	2,560	2,518	II	2	41.97%	0
High Point Regional Health ( r )	794	601	583	592	II	1	19.73%	0
Alamance Regional Medical Center (u)	701	687	724	780	II	1	26.00%	0
Carolinas Medical Center (a), (k)	3,222	3,036	3,101	3,483	III	2	58.05%	0
CMC-Union (w)	310	269	301	349	III	1	11.63%	0
CaroMont Regional Medical Center/CIS Summit (m)	708	767	692	732	III	1	24.40%	0
CMC-NorthEast (n)	1,030	1,108	932	972	III	1	32.40%	0
Novant Health Presbyterian Medical Center(q)	1,591	1,577	1,483	1,619	III	1	53.97%	0
Iredell Memorial Hospital (t)	377	359	379	408	III	1	13.60%	0
Duke University Hospital (d)	4,397	4,474	4,447	4,084	IV	2	68.07%	0
UNC Hospitals (b)	2,793	1,940	3,255	2,142	IV	2	35.70%	0
Rex Hospital (e)	1,540	1,729	1,857	1,918	IV	1	63.93%	0
Wake PET Services, Wake Radiology Oncology, Wake Radiology (s)	789	683	635	544	IV	1	18.13%	0
New Hanover Regional Medical Center (g)	1,099	1,283	1,464	1,543	V	1	51.43%	0
Cape Fear Valley Medical Center (h)	1,328	1,238	1,047	882	V	1	29.40%	0
First Imaging of the Carolinas ( i )	1,070	1,011	973	0	V	1	0.00%	0
Vidant Medical Center ( c )	1,508	1,643	1,683	1,573	VI	1	52.43%	0
CarolinaEast Medical Center ( l )	759	619	582	672	VI	1	22.40%	0
Nash General Hospital (v)	495	442	440	458	VI	1	15.27%	0
<b>TOTAL</b>	<b>34,900</b>	<b>32,729</b>	<b>33,553</b>	<b>38,058</b>		<b>28</b>	<b>45.31%</b>	<b>0</b>

- (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 procedures in 2008.
- ( 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.
- (x) Approved for scanner in April 2014