

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

Center	2011-2012	2012-2013	2013-2014	2014-2015	HSA	Inventory	Utilization Rate	Determination by Criteria-80% of Present Capacity
							2015 Procedures / 3000 as Capacity	
Mission Hospital (f)	1,545	1,819	1,808	1,982	I	1	66.07%	0
Catawba Valley Medical Center / Frye Regional Medical Center (j)	1,293	1,027	989	1,054	I	1	35.13%	0
N.C. Baptist Hospital (x)	2,009	1,957	1,967	2,017	II	2	33.62%	0
Cone Health (o)	1,801	1,612	1,463	1,693	II	1	56.43%	0
Novant Health Forsyth Medical Center (p)	2,615	2,560	2,518	2,726	II	2	45.43%	0
High Point Regional Health (r)	601	583	592	639	II	1	21.30%	0
Alamance Regional Medical Center (u)	687	724	780	631	II	1	21.03%	0
Carolinas Medical Center (a), (k)	3,036	3,101	3,483	3,593	III	2	59.88%	0
Carolinas Medical Center - Union (w)	269	301	349	446	III	1	14.87%	0
CaroMont Regional Medical Center/CIS Summit (m)	767	692	732	707	III	1	23.57%	0
Carolinas Medical Center - NorthEast (n)	1,108	932	972	995	III	1	33.17%	0
Novant Health Presbyterian Medical Center(q)	1,577	1,483	1,619	1,970	III	1	65.67%	0
Iredell Memorial Hospital (t)	359	379	408	408	III	1	13.60%	0
Duke University Hospital (d)	4,474	4,447	4,084	4,220	IV	2	70.33%	0
UNC Hospitals (b)	1,940	3,255	2,142	2,775	IV	2	46.25%	0
Rex Hospital (e)	1,729	1,857	1,918	2,085	IV	1	69.50%	0
Wake PET Services, Wake Radiology Oncology, Wake Radiology (s)	683	635	544	465	IV	1	15.50%	0
New Hanover Regional Medical Center (g)	1,283	1,464	1,543	1,691	V	1	56.37%	0
Cape Fear Valley Medical Center (h)	1,238	1,047	882	1,023	V	1	34.10%	0
First Imaging of the Carolinas (i)	1,011	973	885	1,023	V	1	34.10%	0
Vidant Medical Center (c)	1,643	1,683	1,573	1,895	VI	1	63.17%	0
CarolinaEast Medical Center (l)	619	582	672	776	VI	1	25.87%	0
Nash General Hospital (v)	442	440	458	344	VI	1	11.47%	0
TOTAL	32,729	33,553	32,381	35,158		28	41.85%	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 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