

2012 Kentucky Annual Positron Emission Tomography Report

January 1 through December 31, 2012

Published August 2013



Commonwealth of Kentucky
Cabinet for Health and Family Services
Office of Health Policy



2012 KENTUCKY POSITRON EMISSION TOMOGRAPHY SERVICES REPORT

INTRODUCTION

The Office of Health Policy of the Cabinet for Health and Family Services announces the release of the 2012 Kentucky Positron Emission Tomography (PET) Services Report. This collection and reporting of data is required by 902 KAR 20:008 and 900 KAR 6:125.

This report covers the period of January 1, 2012 through December 31, 2012. It includes PET procedure and patient utilization for all **licensed** PET units operating in Kentucky that are compliant with the Kentucky licensing and regulation reporting requirements. It does not include units in the Commonwealth that are unlicensed.

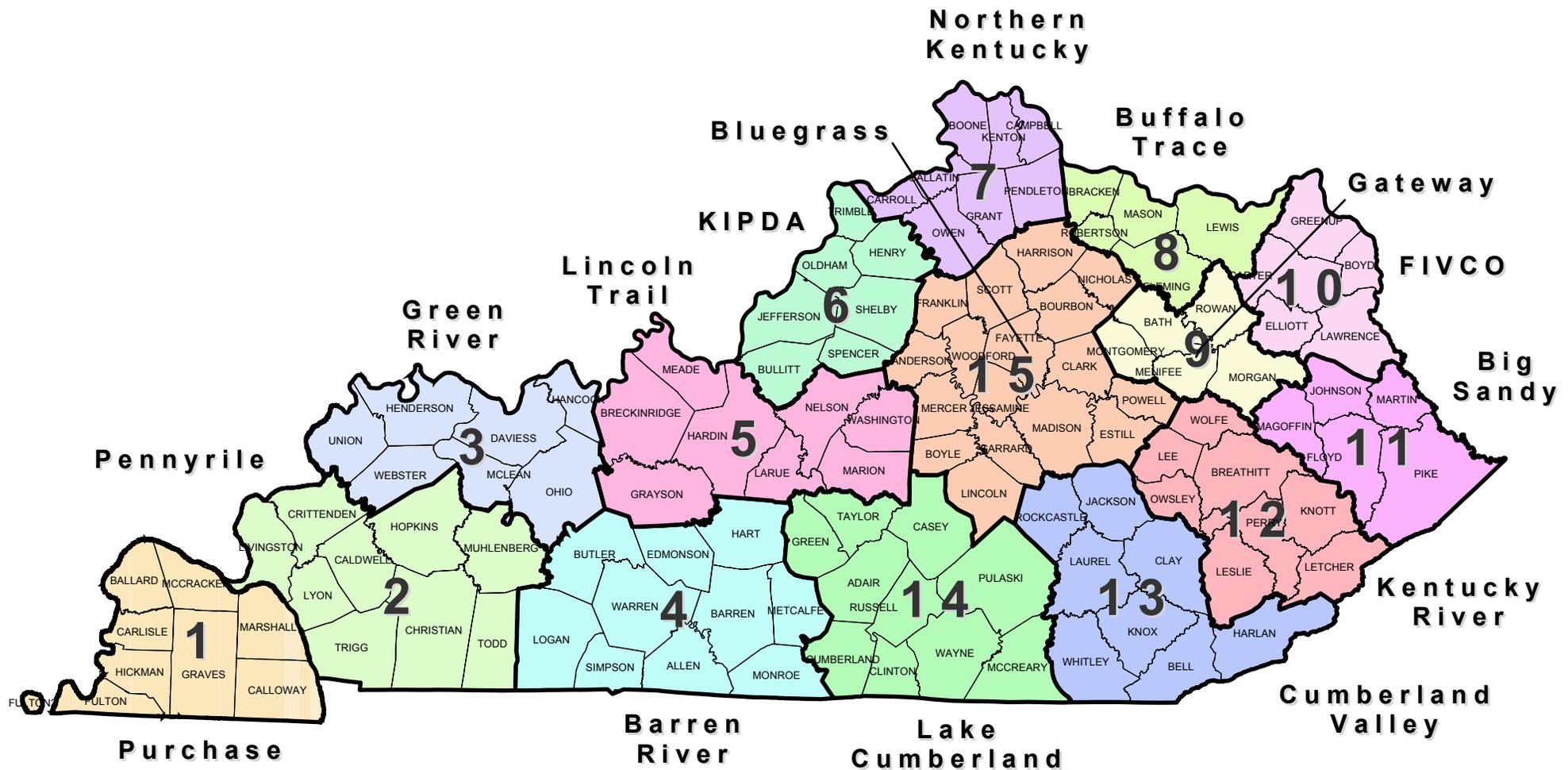
The field "Facility Type" identifies the type of licensed entity authorized to provide the PET service, i.e. hospital, freestanding (specialized medical technology service) and mobile health service. The hospital, freestanding or mobile providers have received CON approval (or CON exemption) and are licensed to provide PET services. "Hospital" indicates that a licensed hospital is providing the service directly or has contracted with a vendor for the PET scanner services to be provided on the hospital campus. "Freestanding" indicates that a freestanding (non-hospital) specialized medical technology service directly provides the service or contracts with a vendor for the PET scanner services to be provided at the freestanding site. "Mobile" indicates the licensed mobile health service provides the services under the authority of its mobile health license.

Questions or comments should be directed to Beth Morris at (502) 564-9592 ext. 3954 or e-mail: BethA.Morris@ky.gov.

This report becomes the most recent official data on PET services utilization published by the Cabinet for Health and Family Services. For additional copies of this report, see the following web site <http://chfs.ky.gov/ohp/dhppd/dataresgal.htm> or please submit a request in writing, along with a check made payable to the Kentucky State Treasurer to:

Cabinet for Health and Family Services
Office of Health Policy
275 East Main Street 4 W-E
Frankfort, KY 40621

Kentucky Counties and Area Development Districts (ADDs)





County and Area Development District Reference

ADD	ADD NAME	COUNTY	ADD	ADD NAME	COUNTY
8	BUFFALO TRACE	MASON ROBERTSON	13	CUMBERLAND VALLEY	LAUREL ROCKCASTLE
9	GATEWAY	BATH MENIFEE MONTGOMERY MORGAN ROWAN	14	LAKE CUMBERLAND	WHITLEY ADAIR CASEY CLINTON CUMBERLAND
10	FIVCO	BOYD CARTER ELLIOTT GREENUP LAWRENCE			GREEN MCCREARY PULASKI RUSSELL TAYLOR WAYNE
11	BIG SANDY	FLOYD JOHNSON MAGOFFIN MARTIN PIKE	15	BLUEGRASS	ANDERSON BOURBON BOYLE CLARK ESTILL FAYETTE FRANKLIN GARRARD HARRISON JESSAMINE LINCOLN MADISON MERCER NICHOLAS POWELL SCOTT WOODFORD
12	KY RIVER	BREATHITT KNOTT LEE LESLIE LETCHER OWSLEY PERRY WOLFE			
13	CUMBERLAND VALLEY	BELL CLAY HARLAN JACKSON KNOX			

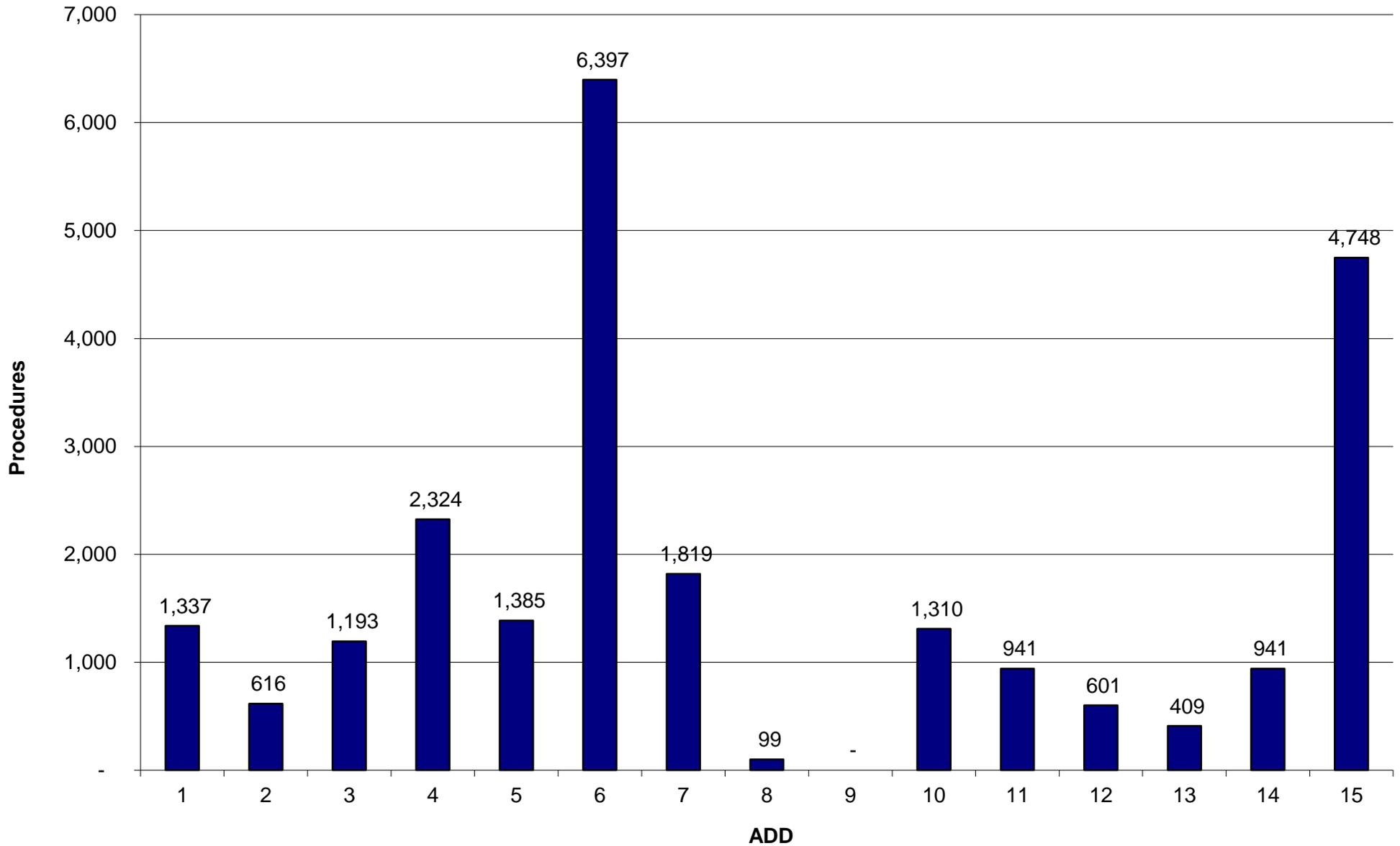
Kentucky PET Review

Licensed Procedures by ADD

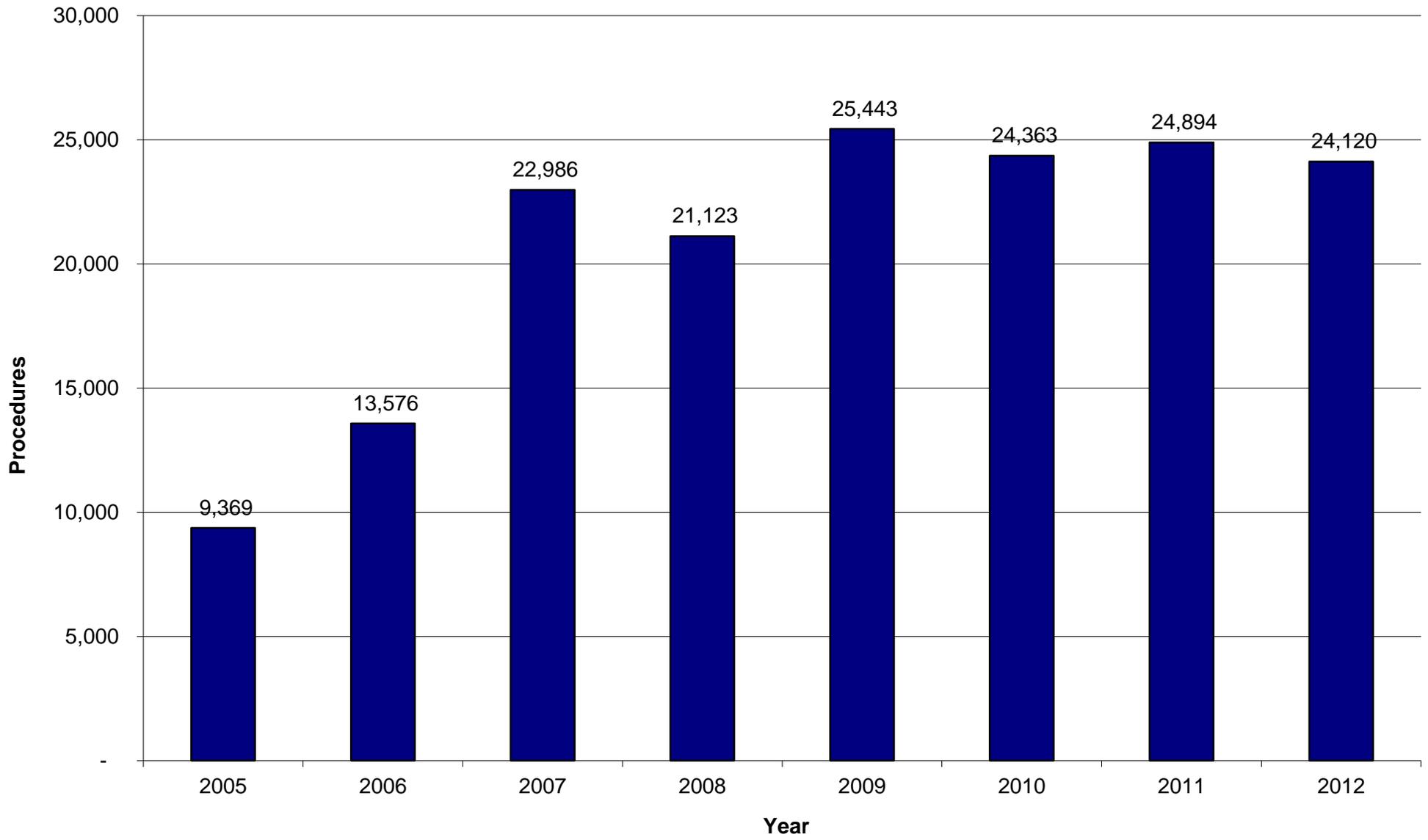
2005-2012

ADD	2005	2006	2007	2008	2009	2010	2011	2012
Purchase	768	1,014	1,629	1,615	1,369	1,532	1,360	1,337
Pennyrile	345	356	510	558	682	733	741	616
Green River	521	635	683	904	959	992	1,083	1,193
Barren River	561	1,498	1,774	2,005	2,044	2,226	2,320	2,324
Lincoln Trail	739	968	1,272	1,320	1,400	1,370	1,367	1,385
KIPDA	1,848	2,395	7,539	3,144	6,853	6,483	6,530	6,397
Northern KY	1,261	1,399	1,526	1,813	1,868	1,896	1,797	1,819
Buffalo Trace	-	-	-	-	-	-	122	99
Gateway	-	-	-	-	-	-	365	-
FIVCO	376	723	1,799	2,646	3,204	1,183	904	1,310
Big Sandy	382	566	674	680	734	763	940	941
KY River	179	252	275	449	565	839	515	601
Cumberland Valley	250	337	362	366	431	462	477	409
Lake Cumberland	318	451	751	862	1,068	1,244	1,841	941
Bluegrass	1,821	2,982	4,192	4,761	4,266	4,640	4,532	4,748
State Total	9,369	13,576	22,986	21,123	25,443	24,363	24,894	24,120

2012 Kentucky Licensed PET Procedures by ADD



2012 Kentucky Licensed PET Procedures by Year



2012 KENTUCKY POSITRON EMISSION TOMOGRAPHY REPORT

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
1 PURCHASE							
CALLOWAY							
		Mobile	Alliance Imaging	Murray Calloway County Hospital	1	151	151
					<u>1</u>	<u>151</u>	<u>151</u>
GRAVES							
		Mobile	Alliance Imaging	Jackson Purchase Medical Center	1	14	14
					<u>1</u>	<u>14</u>	<u>14</u>
MCCRACKEN							
		Hospital	Baptist Health Paducah		1	833	833
		Hospital	Lourdes Hospital		1	339	339
					<u>2</u>	<u>1,172</u>	<u>1,172</u>
ADD 1 Totals:						1,337	1,337
2 PENNYRILE							
CHRISTIAN							
		Hospital	Jennie Stuart Medical Center		1	255	182
					<u>1</u>	<u>255</u>	<u>182</u>
HOPKINS							
		Mobile	Alliance Imaging	Regional Medical Center of Hopkins Co	1	361	361
					<u>1</u>	<u>361</u>	<u>361</u>
ADD 2 Totals:						616	543
3 GREEN RIVER							
DAVIESS							
		Hospital	Owensboro Medical Health System		1	437	437
		Freestanding	RDI Outpatient Imaging at the Springs		1	490	485
					<u>2</u>	<u>927</u>	<u>922</u>
HENDERSON							
		Hospital	Methodist Hospital		1	266	266
					<u>1</u>	<u>266</u>	<u>266</u>
ADD 3 Totals:						1,193	1,188

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
4 BARREN RIVER							
BARREN							
		Hospital	T J Samson Community Hospital		1	380	380
						380	380
WARREN							
		Mobile	Alliance Imaging	Greenview Regional Hospital	1	102	102
		Hospital	The Medical Center At Bowling Green		1	1,842	801
						1,944	903
ADD 4 Totals:						2,324	1,283
5 LINCOLN TRAIL							
HARDIN							
		Hospital	Hardin Memorial Hospital		1	838	838
		Freestanding	Lincoln Trail Diagnostics		1	327	306
						1,165	1,144
NELSON							
		Hospital	Flaget Memorial Hospital		1	220	170
						220	170
ADD 5 Totals:						1,385	1,314
6 KIPDA							
JEFFERSON							
		Freestanding	Baptist Hospital East		1	1,233	1,233
		Freestanding	Cancer and Blood Specialists		1	466	466
		Mobile	Alliance Imaging	Jewish Hospital & St Mary's Healthcare	1	281	281
		Hospital	Jewish Hospital Medical Center Northeast		1	141	141
		Freestanding	Norton Diagnostic Center - St Matthews		1	186	186
		Freestanding	Norton Diagnostic Center Dupont		1	2,096	1,985
		Hospital	Norton Hsp/Kosair Chdrn Hsp/Norton Healthcare Pav		1	530	190
		Hospital	University Of Louisville Hospital		1	1,464	1,464
						6,397	5,946
ADD 6 Totals:						6,397	5,946

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
7 NORTHERN KY							
KENTON							
		Freestanding Hospital	Northern KY PET Scan		1	420	356
			St Elizabeth Edgewood		1	1,399	1,399
						1,819	1,755
ADD 7 Totals:						1,819	1,755
8 BURRALO TRACE							
MASON							
		Mobile	Alliance Imaging	Meadowview Regional Medical Center	1	99	99
						99	99
ADD 8 Totals:						99	99
10 FIVCO							
BOYD							
		Hospital	Kings Daughters Medical Center		1	1,200	1,200
						1,200	1,200
GREENUP							
		Mobile	Alliance Imaging	Our Lady of Bellefonte Hospital	1	110	110
						110	110
ADD 10 Totals:						1,310	1,310
11 BIG SANDY							
PIKE							
		Hospital	Pikeville Medical Center		1	941	934
						941	934
ADD 11 Totals:						941	934
12 KY RIVER							
PERRY							
		Hospital	Hazard ARH Regional Medical Center		1	601	601
						601	601
ADD 12 Totals:						601	601
13 CUMBERLAND VALLEY							
WHITLEY							
		Hospital	Baptist Regional Medical Center		1	409	408
						409	408
ADD 13 Totals:						409	408

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
14 LAKE CUMBERLAND							
PULASKI							
		Hospital	Lake Cumberland Regional Hospital		1	531	531
						531	531
TAYLOR							
		Mobile	Alliance Imaging	Taylor Regional	1	410	410
						410	410
ADD 14 Totals:						941	941
15 BLUEGRASS							
BOYLE							
		Mobile	Alliance Imaging	Ephraim McDowell Reg Medical Ctr	1	201	201
						201	201
FAYETTE							
		Freestanding	Bluegrass Regional Imaging		1	1,107	1,107
		Freestanding	Central Baptist PET Imaging Center		1	1,171	1,171
		Freestanding	Lexington Diagnostic Center		1	65	65
		Hospital	Saint Joseph Imaging Center		1	522	522
		Hospital	University of Ky Hospital		1	1,582	1,577
						4,447	4,442
MADISON							
		Mobile	Richmond Open MRI	Alliance Imaging	1	100	100
						100	100
ADD 15 Totals:						4,748	4,743
State Total:						24,120	22,402

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Comments Section

Facility	Comments
Baptist Regional Medical Center	Baptist Health Corbin, formerly Baptist Regional Medical Center, is CON Exempt for PET as the service was established prior to the CON requirement.
Lexington Diagnostic Center	The PET machine was deactivated on July 10, 2012.
Murray Calloway County Hospital	Mobile here on Fridays only.
Norton Diagnostic Center - St Matthews	NDC ST MATTHEWS WAS ACQUIRED IN JUNE 2012



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