

2013 Kentucky Annual Positron Emission Tomography Report

January 1 through December 31, 2013

Published September 2014



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



2013 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 2013 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, 2013 through December 31, 2013. 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



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			

*POSITRON EMISSION
TOMOGRAPHY*



CHARTS

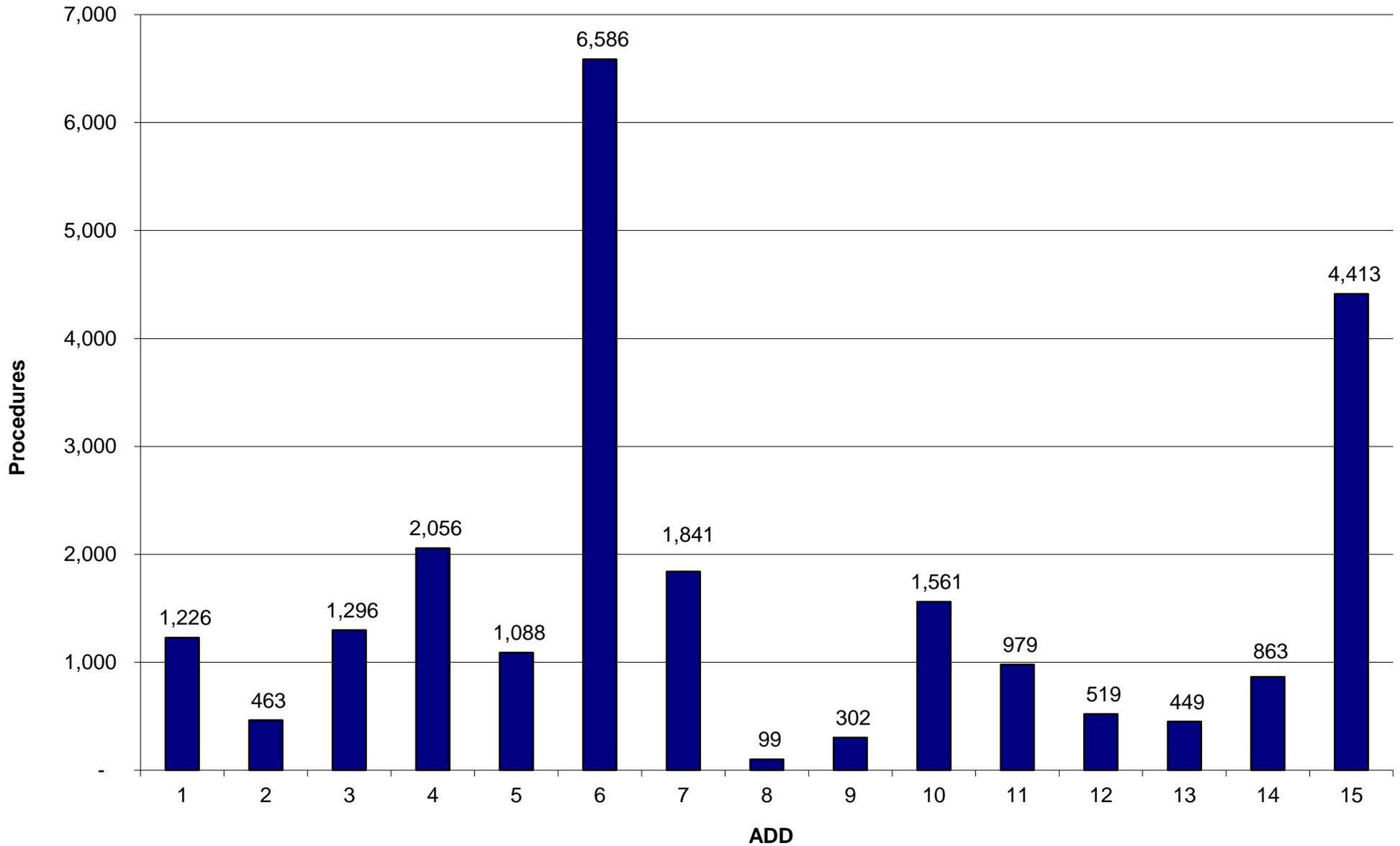
Kentucky PET Review

Licensed Procedures by ADD

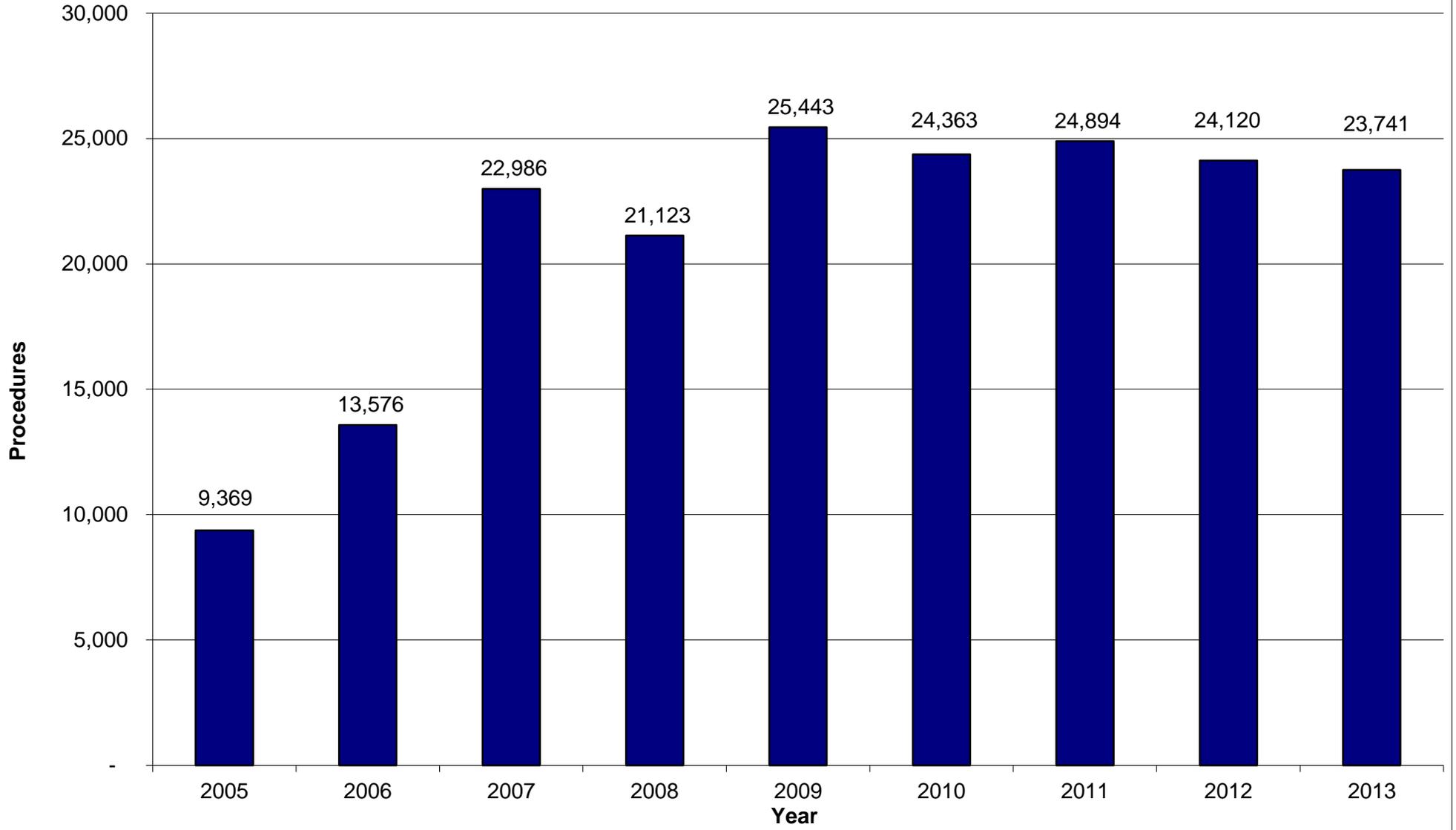
2005-2013

ADD	2005	2006	2007	2008	2009	2010	2011	2012	2013
Purchase	768	1,014	1,629	1,615	1,369	1,532	1,360	1,337	1,226
Pennyrite	345	356	510	558	682	733	741	616	463
Green River	521	635	683	904	959	992	1,083	1,193	1,296
Barren River	561	1,498	1,774	2,005	2,044	2,226	2,320	2,324	2,056
Lincoln Trail	739	968	1,272	1,320	1,400	1,370	1,367	1,385	1,088
KIPDA	1,848	2,395	7,539	3,144	6,853	6,483	6,530	6,397	6,586
Northern KY	1,261	1,399	1,526	1,813	1,868	1,896	1,797	1,819	1,841
Buffalo Trace	-	-	-	-	-	-	122	99	99
Gateway	-	-	-	-	-	-	365	-	302
FIVCO	376	723	1,799	2,646	3,204	1,183	904	1,310	1,561
Big Sandy	382	566	674	680	734	763	940	941	979
KY River	179	252	275	449	565	839	515	601	519
Cumberland Valley	250	337	362	366	431	462	477	409	449
Lake Cumberland	318	451	751	862	1,068	1,244	1,841	941	863
Bluegrass	1,821	2,982	4,192	4,761	4,266	4,640	4,532	4,748	4,413
State Total	9,369	13,576	22,986	21,123	25,443	24,363	24,894	24,120	23,741

2013 Kentucky Licensed PET Procedures by ADD



Kentucky Licensed PET Procedures 2005 - 2013



*POSITRON EMISSION
TOMOGRAPHY*



DATA

2013 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	131	131
						131	131
MCCRACKEN							
		Hospital	Baptist Health Paducah		1	790	790
		Hospital	Lourdes Hospital		1	305	294
						1,095	1,084
ADD 1 Totals:						1,226	1,215
2 PENNYRILE							
CHRISTIAN							
		Hospital	Jennie Stuart Medical Center		1	193	193
						193	193
HOPKINS							
		Mobile	Alliance Imaging	Baptist Health Madisonville	1	270	270
						270	270
ADD 2 Totals:						463	463
3 GREEN RIVER							
DAVISS							
		Freestanding	Owensboro Health Outpatient Imaging Breckenridge		1	202	202
		Hospital	Owensboro Medical Health System		1	316	316
		Freestanding	RDI Outpatient Imaging at the Springs		1	510	510
						1,028	1,028
HENDERSON							
		Hospital	Methodist Hospital		1	268	268
						268	268
ADD 3 Totals:						1,296	1,296
4 BARREN RIVER							
BARREN							
		Hospital	T J Samson Community Hospital		1	340	340
						340	340

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
WARREN							
		Mobile	Alliance Imaging	Greenview Regional Hospital	1	90	90
		Hospital	The Medical Center At Bowling Green		1	1,626	813
						1,716	903
ADD 4 Totals:						2,056	1,243
5 LINCOLN TRAIL							
HARDIN							
		Hospital	Hardin Memorial Hospital		1	782	782
		Mobile	Lincoln Trail Diagnostics	Lincoln Trail Diagnostics	1	156	152
						938	934
NELSON							
		Hospital	Flaget Memorial Hospital		1	150	116
						150	116
ADD 5 Totals:						1,088	1,050
6 KIPDA							
JEFFERSON							
		Freestanding	Baptist Health Bodyscan		1	1,185	1,185
		Freestanding	Cancer and Blood Specialists		1	597	473
		Mobile	Alliance Imaging	Jewish Hospital & St Mary's Healthcare	1	181	181
		Hospital	Jewish Hospital Medical Center Northeast		1	123	123
		Freestanding	Norton Diagnostic Center - St Matthews		1	722	722
		Freestanding	Norton Diagnostic Center Dupont		1	1,889	1,850
		Hospital	Norton Hsp/Kosair Chdrn Hsp/Norton Healthcare Pav		1	561	557
		Hospital	University Of Louisville Hospital		1	1,328	1,328
						6,586	6,419
ADD 6 Totals:						6,586	6,419
7 NORTHERN KY							
KENTON							
		Freestanding	Northern KY PET Scan		1	359	319

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
		Hospital	St Elizabeth Edgewood		1	1,482	1,417
						1,841	1,736
ADD 7 Totals:						1,841	1,736
8 BUFFALO TRACE							
MASON							
		Mobile	Alliance Imaging	Meadowview Regional Medical Center	1	99	99
						99	99
ADD 8 Totals:						99	99
9 GATEWAY							
MONTGOMERY							
		Mobile	Alliance Imaging	Montgomery Cancer Center	1	302	302
						302	302
ADD 9 Totals:						302	302
10 FIVCO							
BOYD							
		Hospital	Kings Daughters Medical Center		1	1,440	1,440
						1,440	1,440
GREENUP							
		Mobile	Alliance Imaging	Our Lady of Bellefonte Hospital	1	121	121
						121	121
ADD 10 Totals:						1,561	1,561
11 BIG SANDY							
PIKE							
		Mobile	Alliance Imaging	Williamson ARH	1	25	25
		Hospital	Pikeville Medical Center		1	954	951
						979	976
ADD 11 Totals:						979	976
12 KY RIVER							
LETCHER							
		Mobile	Alliance Imaging	Whitesburg ARH	1	39	39
						39	39

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
PERRY							
		Hospital	Hazard ARH Regional Medical Center		1	480	480
						480	480
ADD 12 Totals:						519	519
13 CUMBERLAND VALLEY							
HARLAN							
		Mobile	Alliance Imaging	Harlan ARH	1	49	49
						49	49
WHITLEY							
		Hospital	Baptist Health Corbin		1	400	400
						400	400
ADD 13 Totals:						449	449
14 LAKE CUMBERLAND							
PULASKI							
		Hospital	Lake Cumberland Regional Hospital		1	518	518
		Mobile	Lincoln Trail Diagnostics	Lifescan Imaging	1	28	28
						546	546
TAYLOR							
		Mobile	Alliance Imaging	Taylor Regional Hospital	1	317	317
						317	317
ADD 14 Totals:						863	863
15 BLUEGRASS							
BOYLE							
		Mobile	Alliance Imaging	Ephraim McDowell Reg Medical Ctr	1	274	274
						274	274
FAYETTE							
		Freestanding	Bluegrass Regional Imaging		1	931	931
		Freestanding	Central Baptist PET Imaging Center		1	1,092	1,089
		Hospital	Saint Joseph Imaging Center		1	325	325
		Hospital	University of Kentucky Hospital		1	1,638	1,638
						3,986	3,983

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Location	Units on Site	Total Procedures	Total Patients
MADISON							
		Mobile	Alliance Imaging	St. Joseph Outpatient Care	1	86	86
						86	86
SCOTT							
		Mobile	Alliance Imaging	Georgetown Community Hospital	1	67	67
						67	67
ADD 15 Totals:						4,413	4,410
State Total:						23,741	22,601

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COMMENTS

2013 KENTUCKY POSITRON EMISSION TOMOGRAPHY REPORT

PET Comments

Facility	Comments
Baptist Health Corbin	Baptist Health Corbin is CON Exempt for PET as the service was established prior to the CON requirement.
Murray Calloway County Hospital	Mobile one day per week only
Owensboro Health Outpatient Imaging Breckenridge	We closed a Mobile in October and opened a Fixed at our Breckenridge site October 28. This is for the one opened October 28.
Owensboro Medical Health System	Closed Mobile in October and opened a fixed at our Breckenridge Site October 28.



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