

*2010 Kentucky Annual
Positron Emission Tomography Report*

January 1 through December 31, 2010

Published July 2011



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



2010 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 2010 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, 2010 through December 31, 2010. 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.

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		
1	PURCHASE	BALLARD	4	BARREN RIVER	SIMPSON		
		CALLOWAY			WARREN		
		CARLISLE			METCALFE		
		FULTON			MONROE		
		2	PENNYRILE	GRAVES	5	LINCOLN TRAIL	BRECKINRIDGE
				HICKMAN			GRAYSON
				MARSHALL			HARDIN
				MCCRACKEN			LARUE
				CALDWELL			MARION
				CHRISTIAN	MEADE		
CRITTENDEN	NELSON						
HOPKINS	WASHINGTON						
LIVINGSTON	6			KIPDA	BULLITT		
LYON	HENRY						
MUHLENBERG	JEFFERSON						
TODD	OLDHAM						
TRIGG	SHELBY						
3	GREEN RIVER	DAVIESS	7	NORTHERN KY	SPENCER		
		HANCOCK			TRIMBLE		
		HENDERSON			BOONE		
		MCLEAN			CAMPBELL		
		OHIO			CARROLL		
		UNION			GALLATIN		
		WEBSTER			GRANT		
		ALLEN			KENTON		
4	BARREN RIVER	BARREN	8	BUFFALO TRACE	OWEN		
		BUTLER			PENDLETON		
		EDMONSON			BRACKEN		
		HART			FLEMING		
		LOGAN			LEWIS		



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			

2010 KENTUCKY POSITRON EMISSION TOMOGRAPHY REPORT

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Provider Of Service	Units on Site	Total Procedures	Total Patients
1 PURCHASE							
CALLOWAY							
		Mobile	Murray Calloway County Hospital	Alliance Imaging	1	213	124
					<u>1</u>	<u>213</u>	<u>124</u>
GRAVES							
		Mobile	Jackson Purchase Medical Center	Alliance Imaging	1	42	42
					<u>1</u>	<u>42</u>	<u>42</u>
MCCRACKEN							
		Hospital	Lourdes Hospital		1	455	455
		Hospital	Western Baptist Hospital		1	822	822
					<u>2</u>	<u>1,277</u>	<u>1,277</u>
ADD 1 Totals:						1,532	1,443
2 PENNYRILE							
CHRISTIAN							
		Hospital	Jennie Stuart Medical Center		1	315	315
					<u>1</u>	<u>315</u>	<u>315</u>
HOPKINS							
		Mobile	Regional Medical Center of Hopkins Co	Alliance Imaging dba Shared Pet Imaging	1	418	418
					<u>1</u>	<u>418</u>	<u>418</u>
ADD 2 Totals:						733	733
3 GREEN RIVER							
DAVIESS							
		Mobile	Owensboro Medical Health System	Alliance Health Services	1	311	311
		Hospital	RDI Outpatient Imaging at the Springs		1	464	464
					<u>2</u>	<u>775</u>	<u>775</u>
HENDERSON							
		Mobile	Methodist Hospital	Alliance Imaging	1	217	217
					<u>1</u>	<u>217</u>	<u>217</u>
ADD 3 Totals:						992	992
4 BARREN RIVER							
BARREN							
		Mobile	T J Samson Community Hospital	Shared PET Imaging	1	356	356
					<u>1</u>	<u>356</u>	<u>356</u>

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Provider Of Service	Units on Site	Total Procedures	Total Patients
WARREN							
		Mobile	Greenview Regional Hospital	Alliance Imaging	1	127	127
		Hospital	The Medical Center At Bowling Green		1	1,743	968
						1,870	1,095
ADD 4 Totals:						2,226	1,451
5 LINCOLN TRAIL							
HARDIN							
		Hospital	Hardin Memorial Hospital		1	894	894
		Freestanding	Lincoln Trail Diagnostics		1	476	476
						1,370	1,370
ADD 5 Totals:						1,370	1,370
6 KIPDA							
JEFFERSON							
		Freestanding	Baptist Hospital East		1	1,286	1,286
		Mobile	Jewish Hospital & St Mary's Healthcare	Molecular Imaging	1	652	652
		Freestanding	Lifescan Louisville		1	1,200	1,200
		Freestanding	Norton Diagnostic Center Dupont		1	1,471	1,471
		Hospital	Norton Hsp/Kosair Chdrn Hsp/Norton Healthcare Pav		1	311	311
		Hospital	University Of Louisville Hospital		1	1,563	1,563
						6,483	6,483
ADD 6 Totals:						6,483	6,483
7 NORTHERN KY							
KENTON							
		Freestanding	Northern KY PET Scan		1	491	394
		Hospital	St Elizabeth Edgewood		1	1,405	1,405
						1,896	1,799
ADD 7 Totals:						1,896	1,799
10 FIVCO							
BOYD							
		Hospital	Kings Daughters Medical Center		1	993	993
						993	993
GREENUP							
		Mobile	Our Lady of Bellefonte Hospital	Alliance Imaging	1	190	190
						190	190
ADD 10 Totals:						1,183	1,183

PROCEDURES BY FACILITY

ADD	County	Facility Type	Facility	Mobile Provider Of Service	Units on Site	Total Procedures	Total Patients
11 BIG SANDY							
PIKE							
		Hospital	Pikeville Medical Center		1	763	761
						763	761
ADD 11 Totals:						763	761
12 KY RIVER							
PERRY							
		Hospital	Hazard ARH Regional Medical Center	Alliance Imaging	1	839	839
						839	839
ADD 12 Totals:						839	839
13 CUMBERLAND VALLEY							
WHITLEY							
		Mobile	Baptist Regional Medical Center	Alliance Imaging	1	462	462
						462	462
ADD 13 Totals:						462	462
14 LAKE CUMBERLAND							
PULASKI							
		Hospital	Lake Cumberland Regional Hospital		1	1,244	622
						1,244	622
ADD 14 Totals:						1,244	622
15 BLUEGRASS							
BOYLE							
		Mobile	Ephraim McDowell Reg Medical Ctr	Alliance Imaging	1	241	241
						241	241
FAYETTE							
		Freestanding	Bluegrass Regional Imaging		1	1,197	1,197
		Freestanding	Central Baptist PET Imaging Center		1	1,077	1,077
		Freestanding	Kentucky Imaging Center		1	504	504
		Freestanding	Lexington Diagnostic Center		1	290	290
		Mobile	University of Ky Hospital	Alliance Imaging	1	1,331	1,331
						4,399	4,399
ADD 15 Totals:						4,640	4,640
State Total:						24,363	22,778

2010 KENTUCKY POSITRON EMISSION TOMOGRAPHY REPORT COMMENTS

Facility	Comments
Lincoln Trail Diagnostics	The PET service was grandfathered into the CON process. The service is provided by Soteria/LifeScan of America.
Owensboro Medical Health System	2009 data was reported as fixed in error. Alliance Health Services holds the CON for this mobile PET.



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