

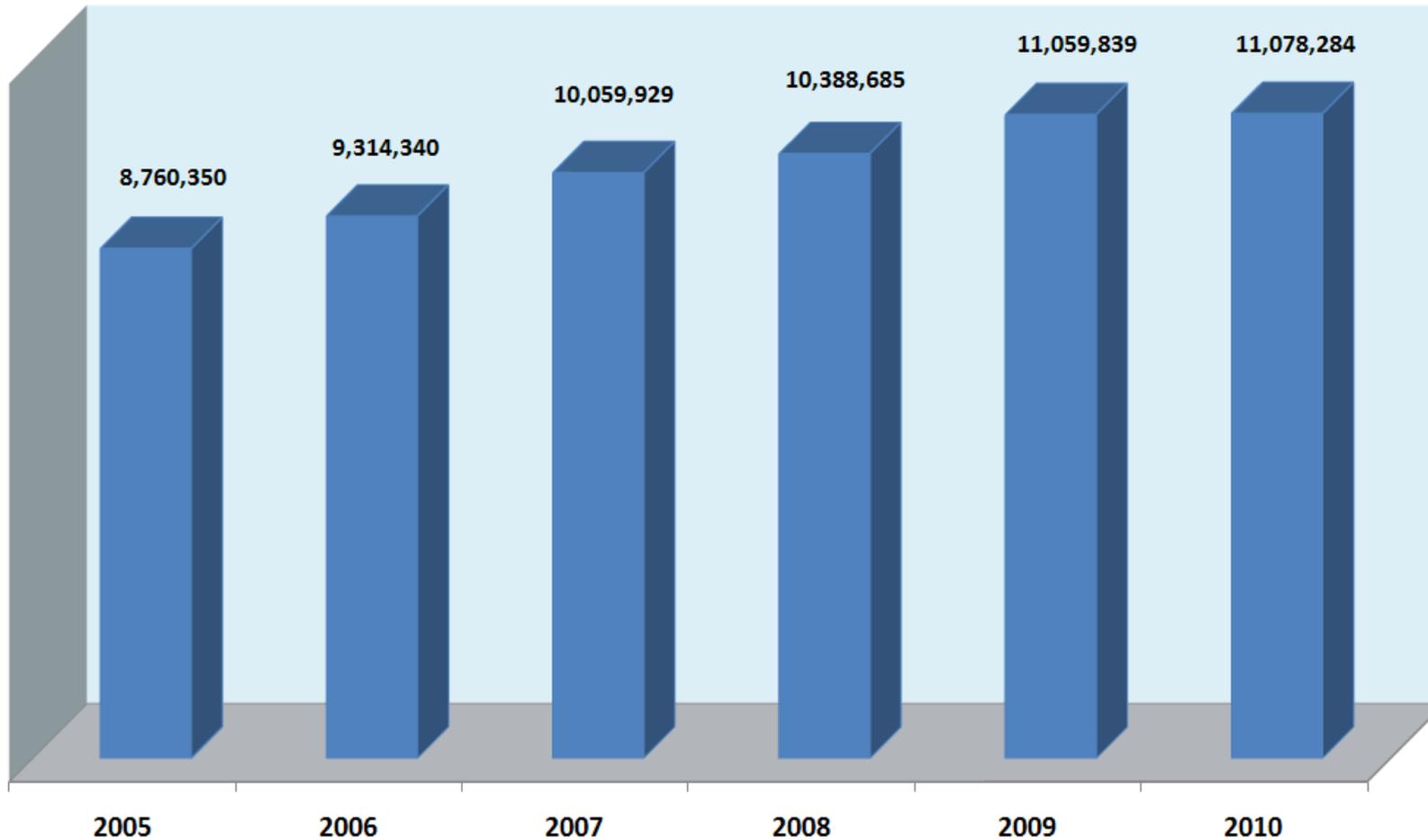
# Kentucky All Schedule Prescription Electronic Reporting

## Quarterly Trend Report 4th Quarter 2010

Cabinet for Health and Family Services  
Office of the Inspector General  
275 E. Main Street  
Frankfort, KY 40621



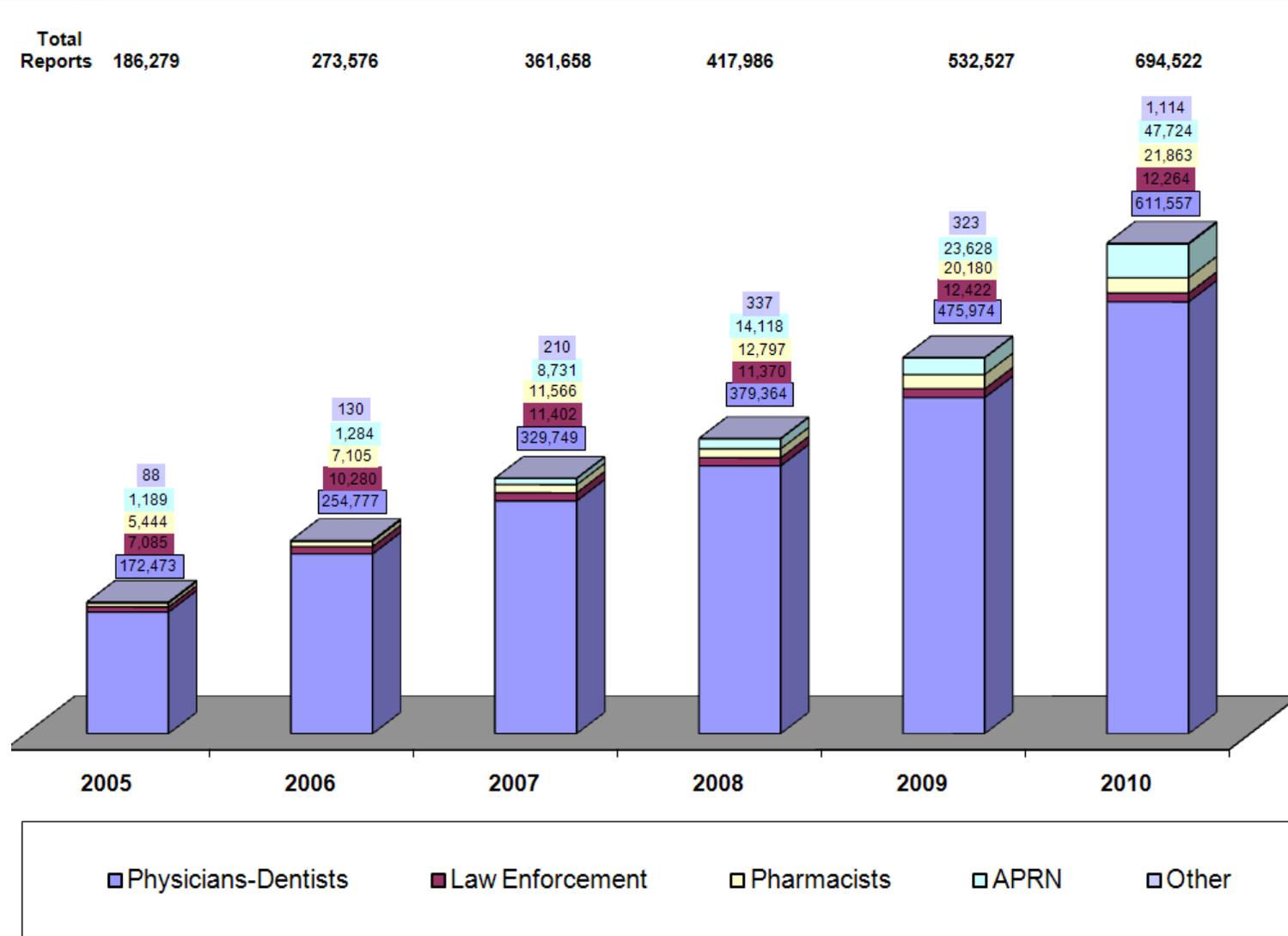
# KASPER Records Added 2005 – 2010



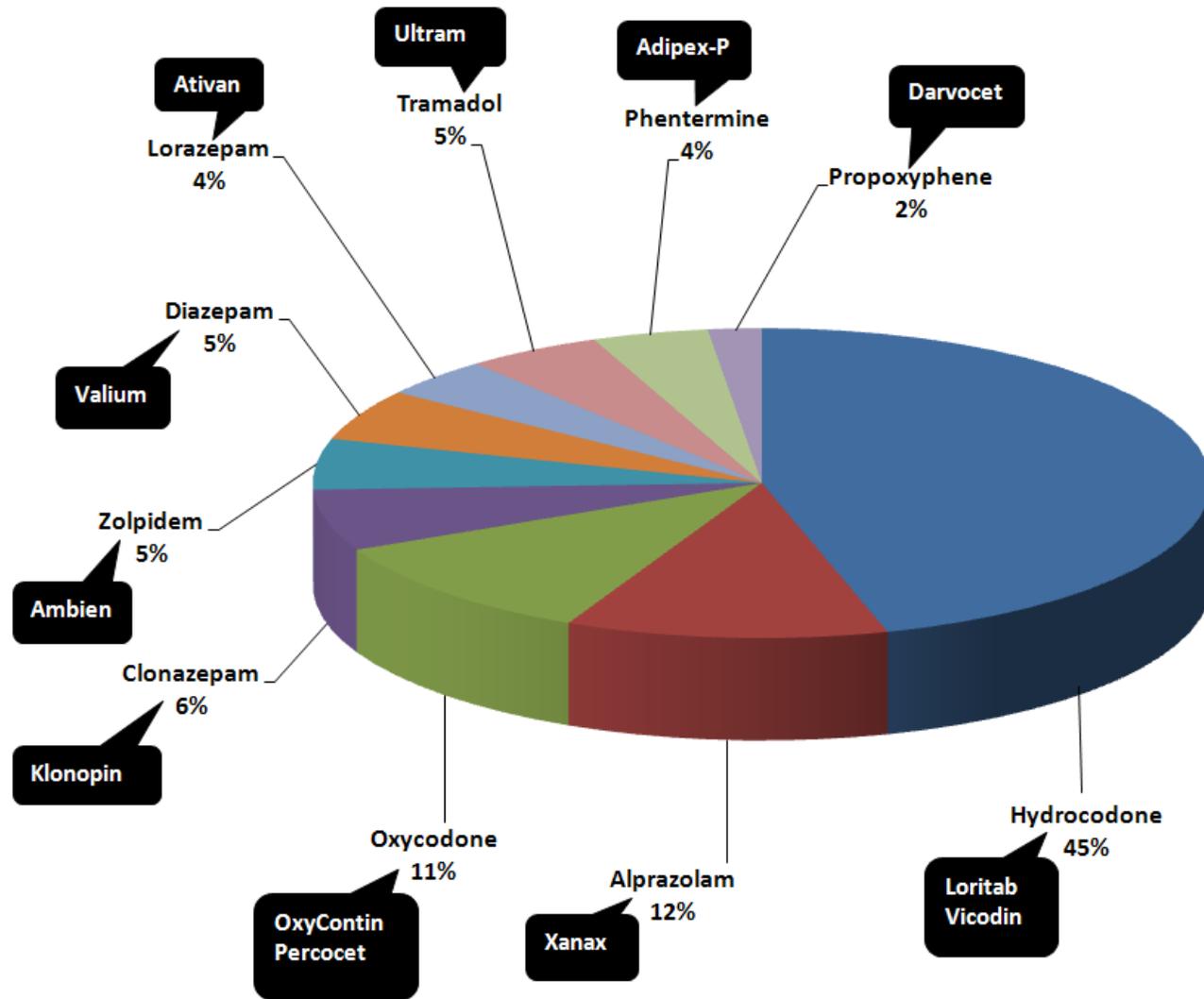
Cabinet for Health and Family Services



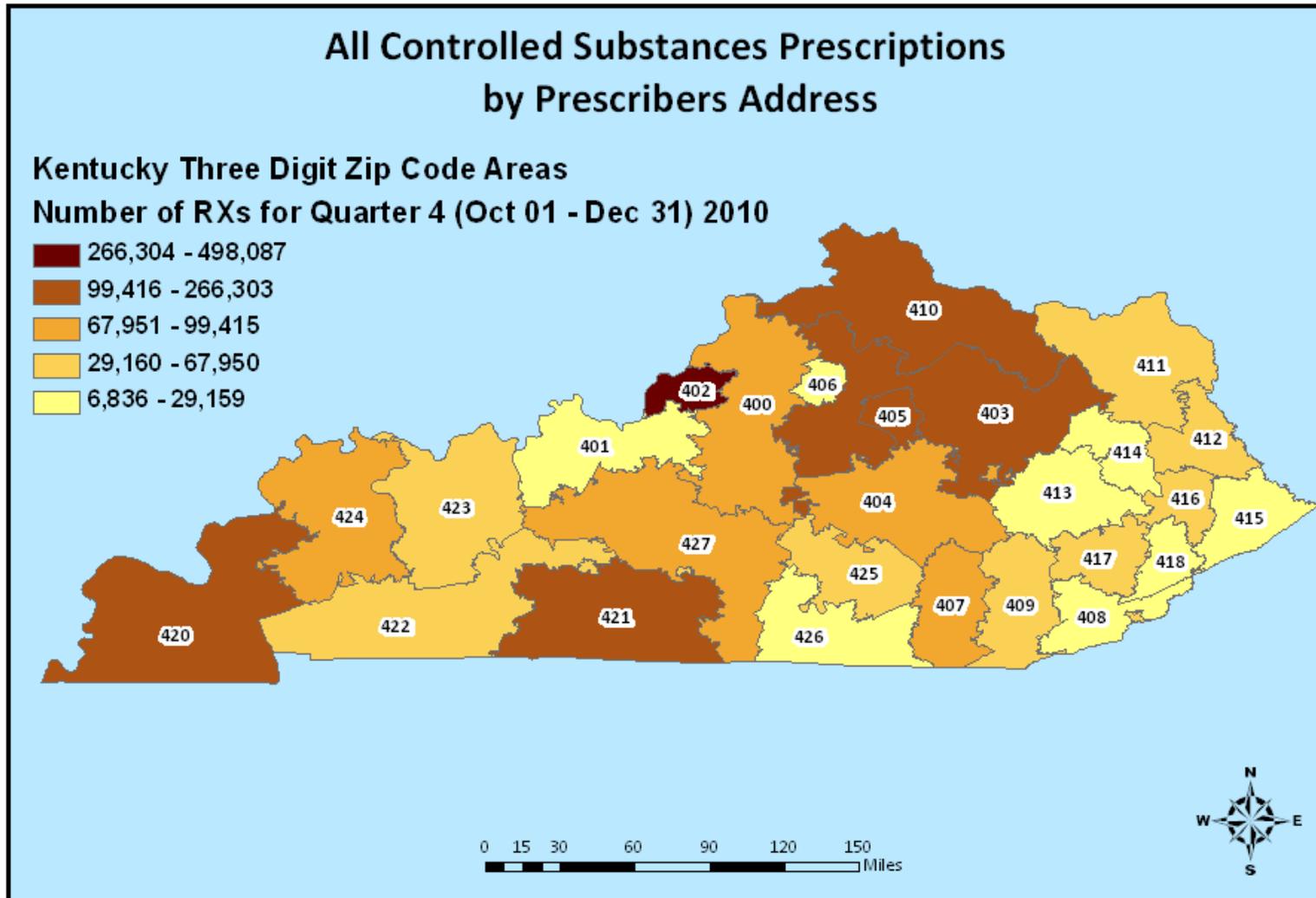
# KASPER Reports Requested 2005 – 2010



# Top Prescribed Controlled Substances by Therapeutic Category by Doses – 4Q 2010



# Controlled Substance Prescribing 4Q 2010



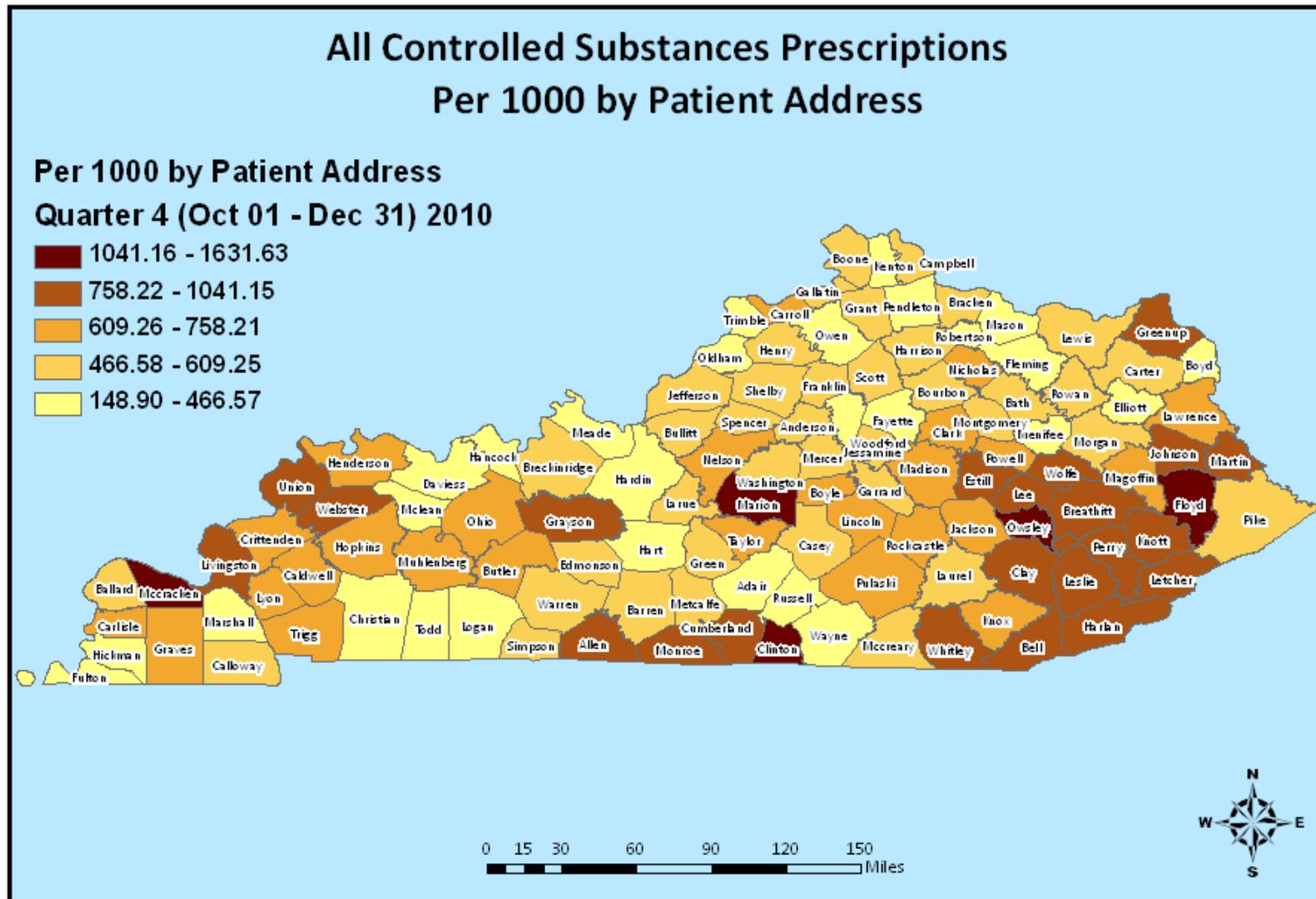
Map created by Phil Rosell, HSSMB

1/11/2011

# Controlled Substance Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of all Controlled Substances for Quarter 4, 2010
400	88,104
401	28,196
402	498,087
403	133,513
404	99,415
405	266,303
406	22,748
407	80,344
408	18,233
409	53,283
410	224,015
411	67,950
412	52,219
413	29,159
414	6,836
415	25,143
416	48,383
417	40,488
418	14,999
420	157,042
421	135,869
422	54,840
423	49,336
424	82,222
425	52,421
426	24,473
427	95,015
<b>Totals</b>	<b>2,448,636</b>

# Controlled Substance Usage 4Q 2010



Map created by Phil Rosell, HSSMB

1/11/2011

# Controlled Substance Usage 4Q 2010

Actual Number of All Controlled Substances Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	7,893	EDMONSON	6,136	KNOX	21,931	NICHOLAS	4,297
ALLEN	16,709	ELLIOTT	3,030	LARUE	7,596	OHIO	14,681
ANDERSON	12,236	ESTILL	11,719	LAUREL	34,698	OLDHAM	24,848
BALLARD	4,235	FAYETTE	123,800	LAWRENCE	12,017	OWEN	4,715
BARREN	24,317	FLEMING	6,345	LEE	7,167	OWSLEY	5,566
BATH	5,770	FLOYD	47,476	LESLIE	9,104	PENDLETON	6,731
BELL	26,879	FRANKLIN	28,722	LETCHER	20,819	PERRY	26,987
BOONE	55,964	FULTON	2,955	LEWIS	7,028	PIKE	37,089
BOURBON	11,050	GALLATIN	4,812	LINCOLN	16,055	POWELL	10,508
BOYD	20,894	GARRARD	9,056	LIVINGSTON	8,838	PULASKI	43,997
BOYLE	18,173	GRANT	13,400	LOGAN	10,555	ROBERTSON	857
BRACKEN	4,423	GRAVES	24,497	LYON	6,085	ROCKCASTLE	11,635
BREATHITT	14,218	GRAYSON	20,571	MADISON	42,333	ROWAN	11,830
BRECKINRIDGE	10,906	GREEN	5,946	MAGOFFIN	12,306	RUSSELL	4,424
BULLITT	37,092	GREENUP	29,701	MARION	11,983	SCOTT	24,129
BUTLER	9,088	HANCOCK	2,283	MARSHALL	12,238	SHELBY	21,654
CALDWELL	9,208	HARDIN	42,988	MARTIN	13,065	SIMPSON	9,320
CALLOWAY	18,079	HARLAN	24,505	MASON	7,756	SPENCER	10,183
CAMPBELL	44,290	HARRISON	10,860	MCCRACKEN	50,889	TAYLOR	16,125
CARLISLE	3,586	HART	8,313	MCCREARY	6,393	TODD	4,986
CARROLL	7,919	HENDERSON	30,965	MCLEAN	5,467	TRIGG	8,331
CARTER	16,540	HENRY	9,212	MEADE	9,766	TRIMBLE	3,029
CASEY	9,603	HICKMAN	1,642	MENIFEE	2,799	UNION	13,117
CHRISTIAN	27,226	HOPKINS	32,652	MERCER	12,985	WARREN	59,448
CLARK	23,436	JACKSON	8,483	METCALFE	6,268	WASHINGTON	6,378
CLAY	19,348	JEFFERSON	419,674	MONROE	9,386	WAYNE	9,004
CLINTON	10,461	JESSAMINE	24,695	MONTGOMERY	13,420	WEBSTER	10,714
CRITTENDEN	6,908	JOHNSON	25,046	MORGAN	8,353	WHITLEY	33,152
CUMBERLAND	5,609	KENTON	69,211	MUHLENBERG	19,804	WOLFE	6,172
DAVISS	35,691	KNOTT	14,535	NELSON	26,865	WOODFORD	11,443
						<b>TOTAL</b>	<b>2,470,300</b>

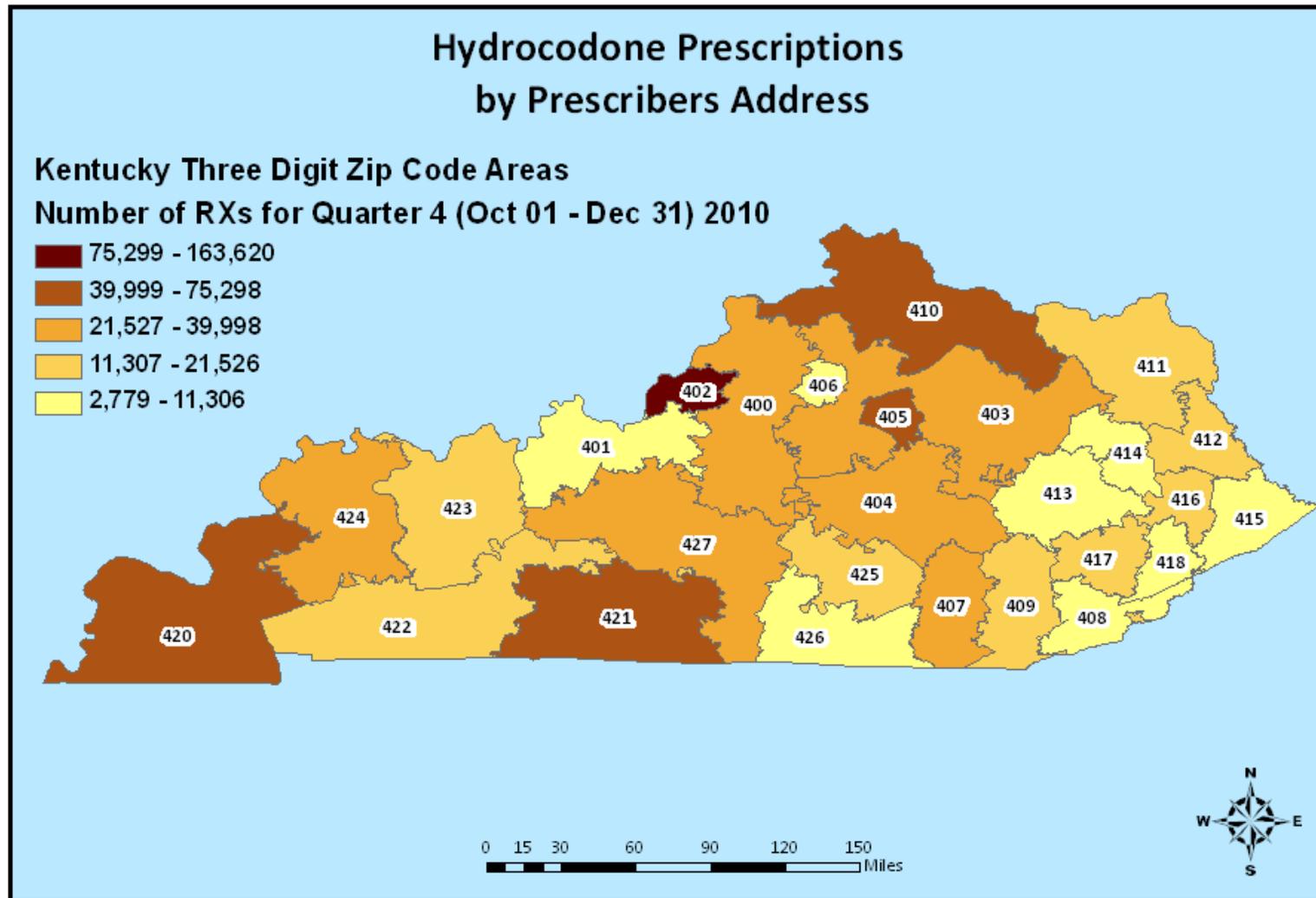
Cabinet for Health and Family Services



# Per 1000 Controlled Substance Usage 4Q 2010

Actual Number of All Controlled Substances Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	444.10	EDMONSON	507.74	KNOX	668.42	NICHOLAS	630.89
ALLEN	875.28	ELLIOTT	416.21	LARUE	553.56	OHIO	617.13
ANDERSON	573.20	ESTILL	783.98	LAUREL	602.54	OLDHAM	436.90
BALLARD	508.83	FAYETTE	438.83	LAWRENCE	730.83	OWEN	412.44
BARREN	585.02	FLEMING	430.61	LEE	966.68	OWSLEY	1,201.12
BATH	491.06	FLOYD	1,127.86	LESLIE	782.20	PENDLETON	448.97
BELL	925.11	FRANKLIN	588.04	LETCHER	871.45	PERRY	922.92
BOONE	485.67	FULTON	431.07	LEWIS	509.02	PIKE	567.71
BOURBON	557.29	GALLATIN	596.21	LINCOLN	640.36	POWELL	758.21
BOYD	430.27	GARRARD	532.05	LIVINGSTON	921.49	PULASKI	723.03
BOYLE	628.11	GRANT	524.48	LOGAN	389.24	ROBERTSON	389.19
BRACKEN	516.16	GRAVES	653.48	LYON	738.02	ROCKCASTLE	693.05
BREATHITT	899.13	GRAYSON	806.80	MADISON	650.19	ROWAN	520.39
BRECKINRIDGE	570.04	GREEN	512.01	MAGOFFIN	710.71	RUSSELL	255.78
BULLITT	494.38	GREENUP	794.40	MARION	1,237.79	SCOTT	541.63
BUTLER	684.54	HANCOCK	263.53	MARSHALL	148.90	SHELBY	526.13
CALDWELL	715.68	HARDIN	436.22	MARTIN	993.46	SIMPSON	547.62
CALLOWAY	498.87	HARLAN	796.06	MASON	406.86	SPENCER	585.84
CAMPBELL	508.86	HARRISON	582.18	MCCRACKEN	1,631.63	TAYLOR	669.95
CARLISLE	694.69	HART	447.87	MCCREARY	551.03	TODD	409.60
CARROLL	745.18	HENDERSON	681.12	MCLEAN	313.94	TRIGG	620.88
CARTER	602.46	HENRY	585.22	MEADE	361.13	TRIMBLE	336.11
CASEY	592.27	HICKMAN	332.66	MENIFEE	415.04	UNION	873.07
CHRISTIAN	341.09	HOPKINS	704.65	MERCER	592.38	WARREN	561.56
CLARK	656.64	JACKSON	621.69	METCALFE	609.25	WASHINGTON	550.06
CLAY	808.52	JEFFERSON	587.88	MONROE	812.85	WAYNE	435.06
CLINTON	1,093.33	JESSAMINE	528.62	MONTGOMERY	523.85	WEBSTER	783.82
CRITTENDEN	747.30	JOHNSON	1,041.15	MORGAN	590.07	WHITLEY	857.35
CUMBERLAND	822.80	KENTON	439.08	MUHLENBERG	635.01	WOLFE	883.10
DAVISS	378.01	KNOTT	836.07	NELSON	623.13	WOODFORD	466.57

# Hydrocodone Prescribing 4Q 2010



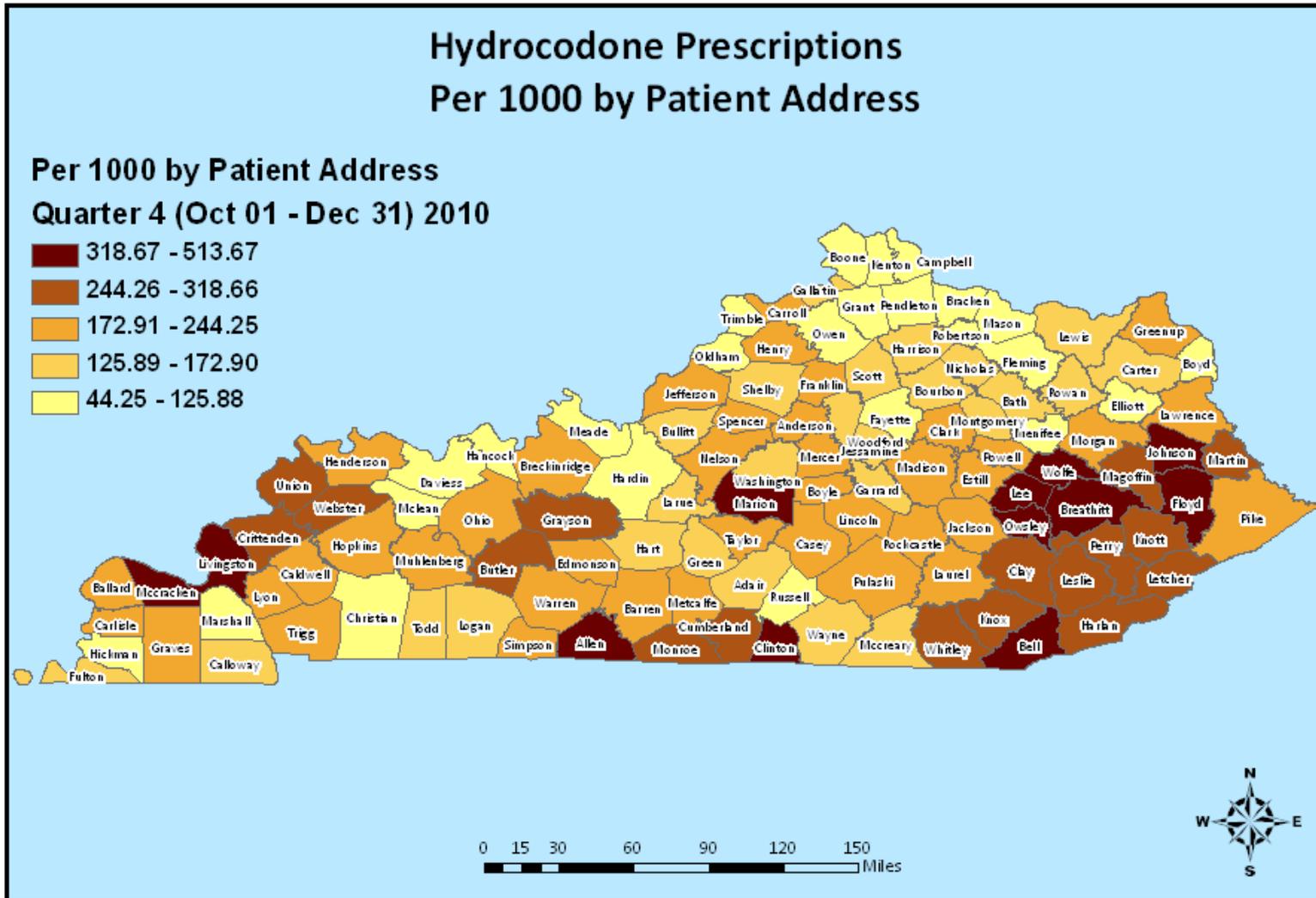
Map created by Phil Rosell, HSSMB

1/11/2011

# Hydrocodone Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of all Hydrocodone Prescriptions for Quarter 4, 2010
400	28,457
401	8,008
402	163,620
403	39,998
404	28,374
405	75,298
406	7,780
407	29,467
408	7,196
409	21,526
410	49,851
411	16,652
412	16,295
413	11,306
414	2,779
415	9,889
416	18,702
417	15,180
418	4,985
420	51,217
421	50,329
422	18,746
423	15,640
424	25,745
425	14,767
426	9,296
427	26,763
<b>Totals</b>	<b>767,866</b>

# Hydrocodone Usage 4Q 2010



Map created by Phil Rosell, HSSMB

1/11/2011

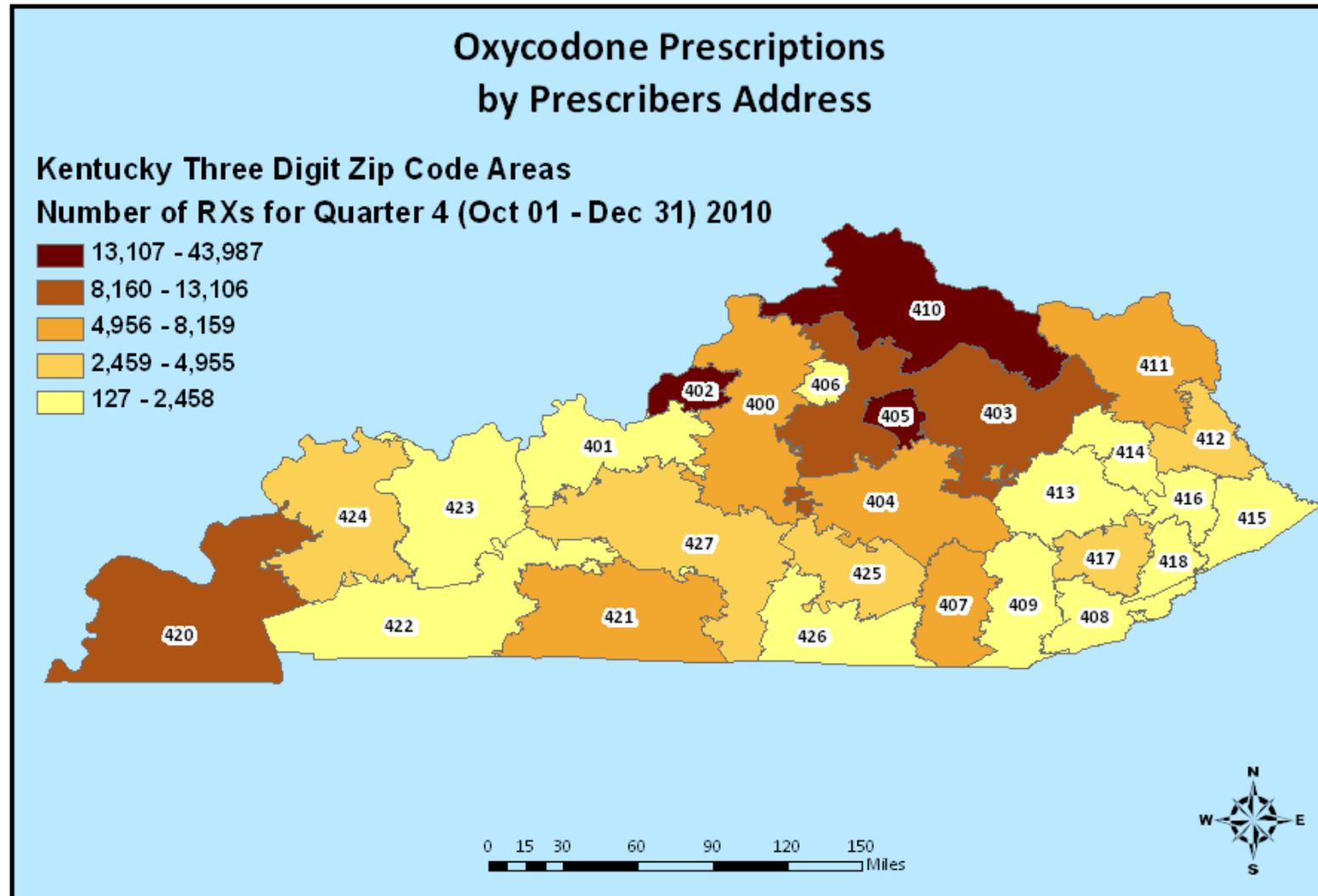
# Hydrocodone Usage 4Q 2010

Actual Number of Hydrocodone Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	2,569	EDMONSON	2,483	KNOX	8,146	NICHOLAS	1,153
ALLEN	6,848	ELLIOTT	762	LARUE	2,216	OHIO	4,975
ANDERSON	4,113	ESTILL	3,564	LAUREL	12,348	OLDHAM	6,593
BALLARD	1,493	FAYETTE	32,002	LAWRENCE	3,642	OWEN	1,354
BARREN	8,965	FLEMING	1,776	LEE	2,817	OWSLEY	2,116
BATH	1,618	FLOYD	17,441	LESLIE	3,187	PENDLETON	1,610
BELL	10,173	FRANKLIN	8,767	LETCHER	7,510	PERRY	9,318
BOONE	12,017	FULTON	1,158	LEWIS	1,934	PIKE	13,943
BOURBON	3,145	GALLATIN	1,245	LINCOLN	5,033	POWELL	3,385
BOYD	4,924	GARRARD	2,624	LIVINGSTON	3,285	PULASKI	12,617
BOYLE	5,457	GRANT	3,177	LOGAN	3,732	ROBERTSON	234
BRACKEN	1,036	GRAVES	7,711	LYON	1,885	ROCKCASTLE	3,954
BREATHITT	5,409	GRAYSON	6,715	MADISON	11,827	ROWAN	3,005
BRECKINRIDGE	3,468	GREEN	1,640	MAGOFFIN	4,600	RUSSELL	1,476
BULLITT	12,189	GREENUP	6,858	MARION	4,089	SCOTT	7,006
BUTLER	3,877	HANCOCK	741	MARSHALL	3,637	SHELBY	7,116
CALDWELL	3,000	HARDIN	12,057	MARTIN	3,821	SIMPSON	3,385
CALLOWAY	5,619	HARLAN	8,780	MASON	1,798	SPENCER	3,371
CAMPBELL	10,956	HARRISON	2,748	MCCRACKEN	16,021	TAYLOR	4,749
CARLISLE	1,147	HART	2,703	MCCREARY	2,006	TODD	1,699
CARROLL	2,466	HENDERSON	8,595	MCLEAN	1,653	TRIGG	2,674
CARTER	3,776	HENRY	3,086	MEADE	3,355	TRIMBLE	978
CASEY	3,054	HICKMAN	569	MENIFEE	842	UNION	4,324
CHRISTIAN	8,579	HOPKINS	11,209	MERCER	3,935	WARREN	20,933
CLARK	6,844	JACKSON	2,835	METCALFE	2,410	WASHINGTON	1,752
CLAY	7,176	JEFFERSON	139,995	MONROE	3,340	WAYNE	3,213
CLINTON	3,652	JESSAMINE	7,146	MONTGOMERY	3,752	WEBSTER	3,535
CRITTENDEN	2,551	JOHNSON	8,434	MORGAN	2,682	WHITLEY	11,269
CUMBERLAND	1,924	KENTON	14,782	MUHLENBERG	7,431	WOLFE	2,441
DAVISS	10,210	KNOTT	5,147	NELSON	8,540	WOODFORD	3,353
						<b>TOTAL</b>	<b>774,010</b>

# Per 1000 Hydrocodone Usage 4Q 2010

Actual Number of Hydrocodone Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	144.55	EDMONSON	205.46	KNOX	248.28	NICHOLAS	169.28
ALLEN	358.72	ELLIOTT	104.67	LARUE	161.49	OHIO	209.13
ANDERSON	192.67	ESTILL	238.43	LAUREL	214.43	OLDHAM	115.92
BALLARD	179.38	FAYETTE	113.44	LAWRENCE	221.49	OWEN	118.44
BARREN	215.68	FLEMING	120.53	LEE	379.96	OWSLEY	456.62
BATH	137.70	FLOYD	414.33	LESLIE	273.82	PENDLETON	107.39
BELL	350.13	FRANKLIN	179.49	LETCHER	314.36	PERRY	318.66
BOONE	104.29	FULTON	168.93	LEWIS	140.07	PIKE	213.42
BOURBON	158.61	GALLATIN	154.26	LINCOLN	200.74	POWELL	244.25
BOYD	101.40	GARRARD	154.16	LIVINGSTON	342.51	PULASKI	207.34
BOYLE	188.61	GRANT	124.35	LOGAN	137.63	ROBERTSON	106.27
BRACKEN	120.90	GRAVES	205.70	LYON	228.62	ROCKCASTLE	235.53
BREATHITT	342.06	GRAYSON	263.36	MADISON	181.65	ROWAN	132.19
BRECKINRIDGE	181.27	GREEN	141.22	MAGOFFIN	265.67	RUSSELL	85.34
BULLITT	162.46	GREENUP	183.43	MARION	422.37	SCOTT	157.27
BUTLER	292.03	HANCOCK	85.54	MARSHALL	44.25	SHELBY	172.90
CALDWELL	233.17	HARDIN	122.35	MARTIN	290.55	SIMPSON	198.90
CALLOWAY	155.05	HARLAN	285.22	MASON	94.32	SPENCER	193.94
CAMPBELL	125.88	HARRISON	147.31	MCCRACKEN	513.67	TAYLOR	197.31
CARLISLE	222.20	HART	145.63	MCCREARY	172.90	TODD	139.57
CARROLL	232.05	HENDERSON	189.06	MCLEAN	94.92	TRIGG	199.28
CARTER	137.54	HENRY	196.05	MEADE	124.06	TRIMBLE	108.52
CASEY	188.36	HICKMAN	115.28	MENIFEE	124.85	UNION	287.81
CHRISTIAN	107.48	HOPKINS	241.90	MERCER	179.52	WARREN	197.74
CLARK	191.76	JACKSON	207.77	METCALFE	234.25	WASHINGTON	151.10
CLAY	299.87	JEFFERSON	196.11	MONROE	289.25	WAYNE	155.25
CLINTON	381.69	JESSAMINE	152.97	MONTGOMERY	146.46	WEBSTER	258.61
CRITTENDEN	275.96	JOHNSON	350.60	MORGAN	189.46	WHITLEY	291.43
CUMBERLAND	282.24	KENTON	93.78	MUHLENBERG	238.27	WOLFE	349.26
DAVISS	108.14	KNOTT	296.06	NELSON	198.08	WOODFORD	136.71

# Oxycodone Prescribing 4Q 2010



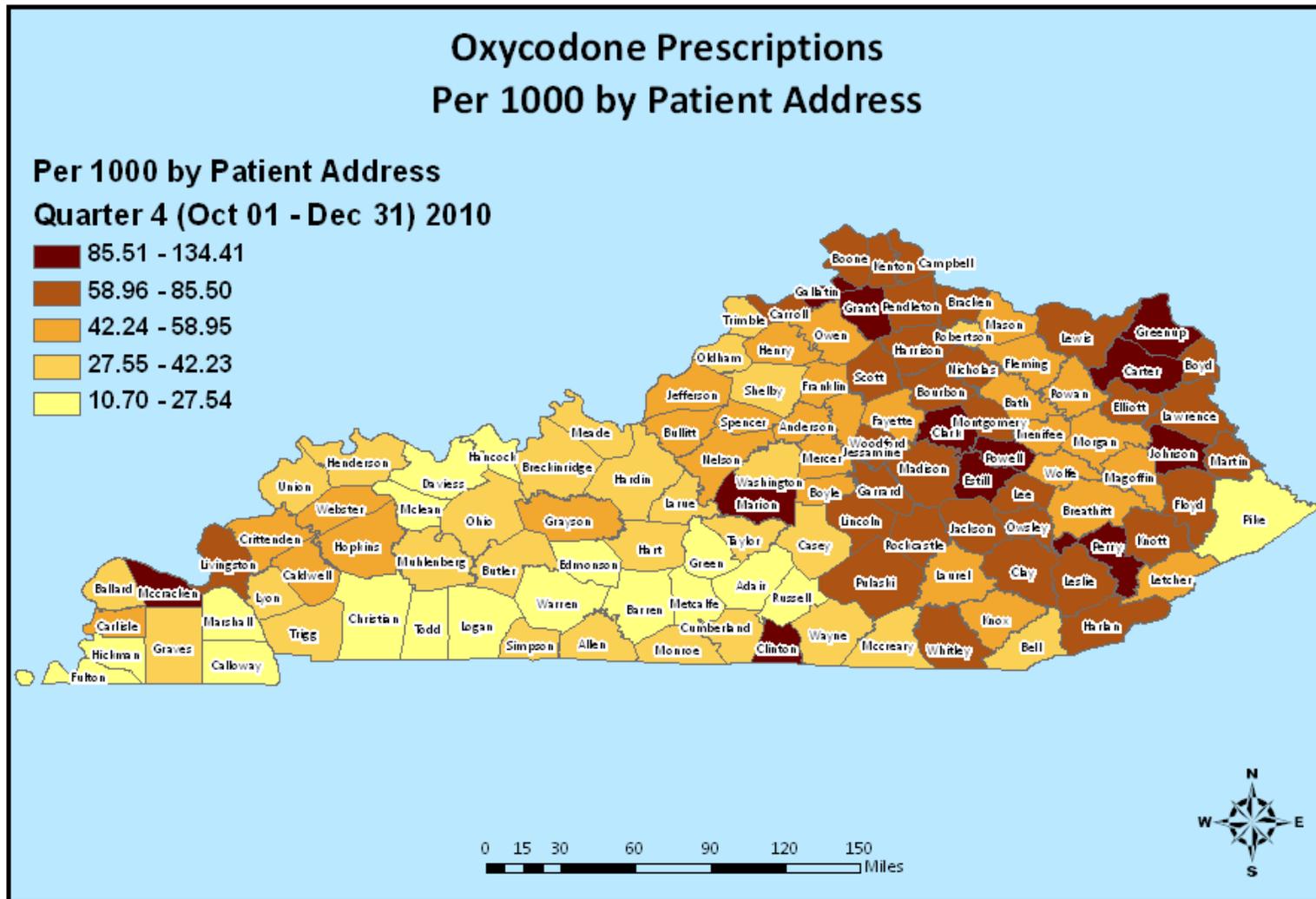
Map created by Phil Rosell, HSSMB

1/11/2011

# Oxycodone Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Oxycodone Prescriptions for Quarter 4, 2010
400	6,146
401	1,239
402	43,987
403	13,106
404	7,103
405	37,467
406	1,752
407	7,126
408	1,257
409	2,101
410	33,865
411	8,159
412	3,367
413	1,006
414	127
415	198
416	2,458
417	3,735
418	934
420	10,138
421	5,987
422	2,009
423	1,906
424	4,171
425	3,501
426	1,797
427	4,955
<b>Totals</b>	<b>209,597</b>

# Oxycodone Usage 4Q 2010



Map created by Phil Rosell, HSSMB

1/11/2011

# Oxycodone Usage 4Q 2010

Actual Number of Oxycodone Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	317	EDMONSON	310	KNOX	1,483	NICHOLAS	490
ALLEN	563	ELLIOTT	474	LARUE	554	OHIO	784
ANDERSON	1,088	ESTILL	1,580	LAUREL	2,495	OLDHAM	1,907
BALLARD	279	FAYETTE	12,672	LAWRENCE	1,199	OWEN	577
BARREN	1,080	FLEMING	663	LEE	514	OWSLEY	333
BATH	677	FLOYD	3,572	LESLIE	832	PENDLETON	1,223
BELL	1,212	FRANKLIN	2,529	LETCHER	1,263	PERRY	2,982
BOONE	9,310	FULTON	130	LEWIS	975	PIKE	1,541
BOURBON	1,218	GALLATIN	940	LINCOLN	1,568	POWELL	1,337
BOYD	3,104	GARRARD	1,075	LIVINGSTON	596	PULASKI	3,698
BOYLE	1,328	GRANT	2,960	LOGAN	653	ROBERTSON	93
BRACKEN	630	GRAVES	1,449	LYON	330	ROCKCASTLE	1,197
BREATHITT	810	GRAYSON	1,185	MADISON	5,304	ROWAN	1,291
BRECKINRIDGE	686	GREEN	233	MAGOFFIN	868	RUSSELL	185
BULLITT	3,401	GREENUP	4,552	MARION	888	SCOTT	2,762
BUTLER	438	HANCOCK	172	MARSHALL	1,017	SHELBY	1,696
CALDWELL	563	HARDIN	3,770	MARTIN	880	SIMPSON	555
CALLOWAY	998	HARLAN	1,992	MASON	860	SPENCER	870
CAMPBELL	7,442	HARRISON	1,243	MCCRACKEN	3,279	TAYLOR	924
CARLISLE	254	HART	573	MCCREARY	412	TODD	248
CARROLL	877	HENDERSON	1,615	MCLEAN	305	TRIGG	431
CARTER	2,765	HENRY	745	MEADE	822	TRIMBLE	327
CASEY	528	HICKMAN	74	MENIFEE	295	UNION	595
CHRISTIAN	1,273	HOPKINS	2,232	MERCER	1,244	WARREN	2,784
CLARK	3,233	JACKSON	891	METCALFE	253	WASHINGTON	481
CLAY	1,840	JEFFERSON	32,046	MONROE	348	WAYNE	689
CLINTON	1,286	JESSAMINE	2,923	MONTGOMERY	1,694	WEBSTER	646
CRITTENDEN	440	JOHNSON	2,283	MORGAN	678	WHITLEY	3,067
CUMBERLAND	273	KENTON	12,197	MUHLENBERG	1,070	WOLFE	412
DAVISS	2,127	KNOTT	1,262	NELSON	2,319	WOODFORD	1,177
<b>TOTAL</b>						<b>218,682</b>	

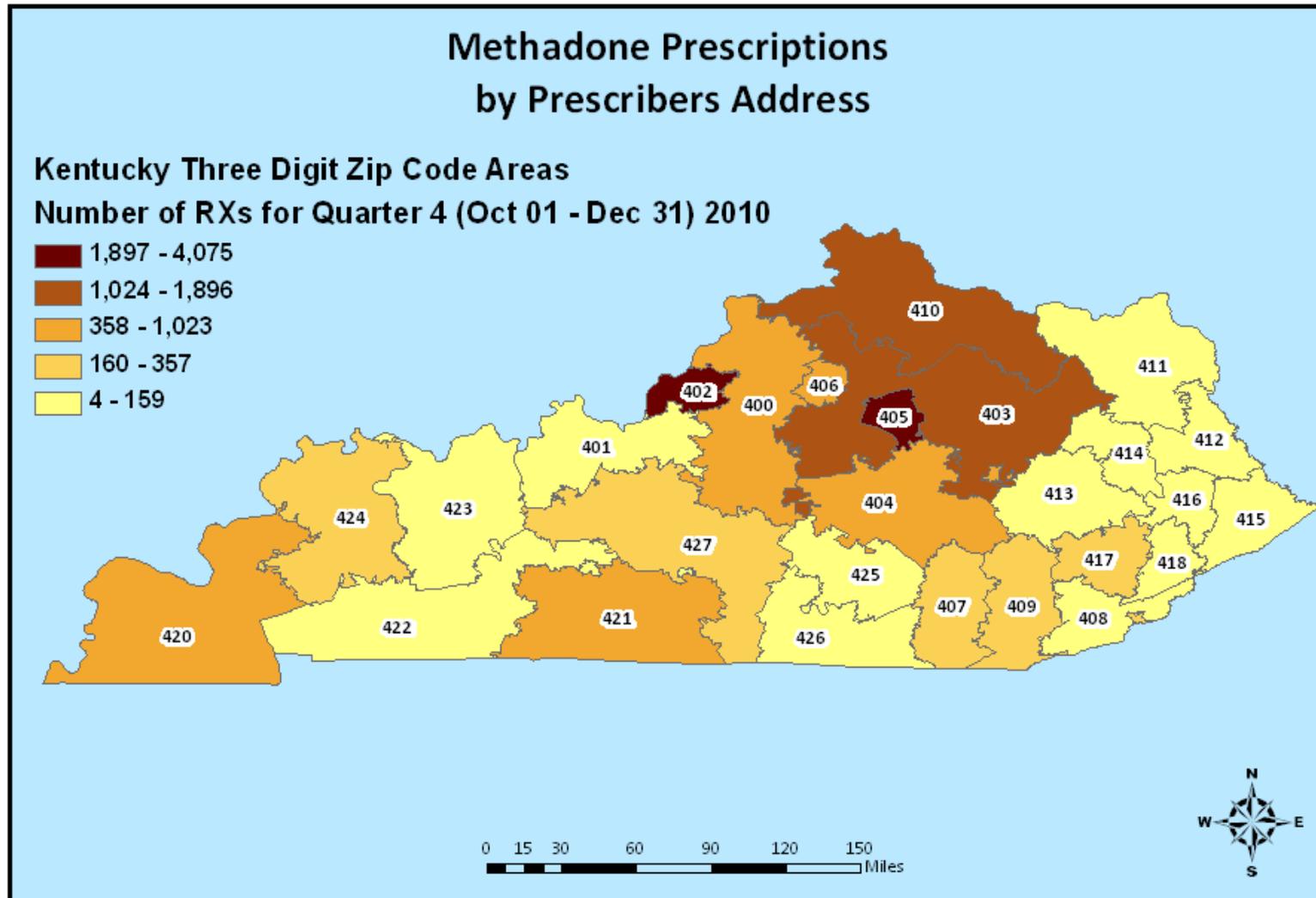
Cabinet for Health and Family Services



# Per 1000 Oxycodone Usage 4Q 2010

Actual Number of Oxycodone Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	17.84	EDMONSON	25.65	KNOX	45.20	NICHOLAS	71.94
ALLEN	29.49	ELLIOTT	65.11	LARUE	40.37	OHIO	32.96
ANDERSON	50.97	ESTILL	105.70	LAUREL	43.33	OLDHAM	33.53
BALLARD	33.52	FAYETTE	44.92	LAWRENCE	72.92	OWEN	50.47
BARREN	25.98	FLEMING	44.99	LEE	69.33	OWSLEY	71.86
BATH	57.62	FLOYD	84.86	LESLIE	71.48	PENDLETON	81.58
BELL	41.71	FRANKLIN	51.78	LETCHER	52.87	PERRY	101.98
BOONE	80.79	FULTON	18.96	LEWIS	70.62	PIKE	23.59
BOURBON	61.43	GALLATIN	116.47	LINCOLN	62.54	POWELL	96.47
BOYD	63.92	GARRARD	63.16	LIVINGSTON	62.14	PULASKI	60.77
BOYLE	45.90	GRANT	115.86	LOGAN	24.08	ROBERTSON	42.23
BRACKEN	73.52	GRAVES	38.65	LYON	40.02	ROCKCASTLE	71.30
BREATHITT	51.22	GRAYSON	46.48	MADISON	81.46	ROWAN	56.79
BRECKINRIDGE	35.86	GREEN	20.06	MAGOFFIN	50.13	RUSSELL	10.70
BULLITT	45.33	GREENUP	121.75	MARION	91.73	SCOTT	62.00
BUTLER	32.99	HANCOCK	19.85	MARSHALL	12.37	SHELBY	41.21
CALDWELL	43.76	HARDIN	38.26	MARTIN	66.92	SIMPSON	32.61
CALLOWAY	27.54	HARLAN	64.71	MASON	45.11	SPENCER	50.05
CAMPBELL	85.50	HARRISON	66.63	MCCRACKEN	105.13	TAYLOR	38.39
CARLISLE	49.21	HART	30.87	MCCREARY	35.51	TODD	20.37
CARROLL	82.53	HENDERSON	35.52	MCLEAN	17.51	TRIGG	32.12
CARTER	100.71	HENRY	47.33	MEADE	30.40	TRIMBLE	36.28
CASEY	32.56	HICKMAN	14.99	MENIFEE	43.74	UNION	39.60
CHRISTIAN	15.95	HOPKINS	48.17	MERCER	56.75	WARREN	26.30
CLARK	90.58	JACKSON	65.30	METCALFE	24.59	WASHINGTON	41.48
CLAY	76.89	JEFFERSON	44.89	MONROE	30.14	WAYNE	33.29
CLINTON	134.41	JESSAMINE	62.57	MONTGOMERY	66.13	WEBSTER	47.26
CRITTENDEN	47.60	JOHNSON	94.90	MORGAN	47.89	WHITLEY	79.32
CUMBERLAND	40.05	KENTON	77.38	MUHLENBERG	34.31	WOLFE	58.95
DAVISS	22.53	KNOTT	72.59	NELSON	53.79	WOODFORD	47.99

# Methadone Prescribing 4Q 2010



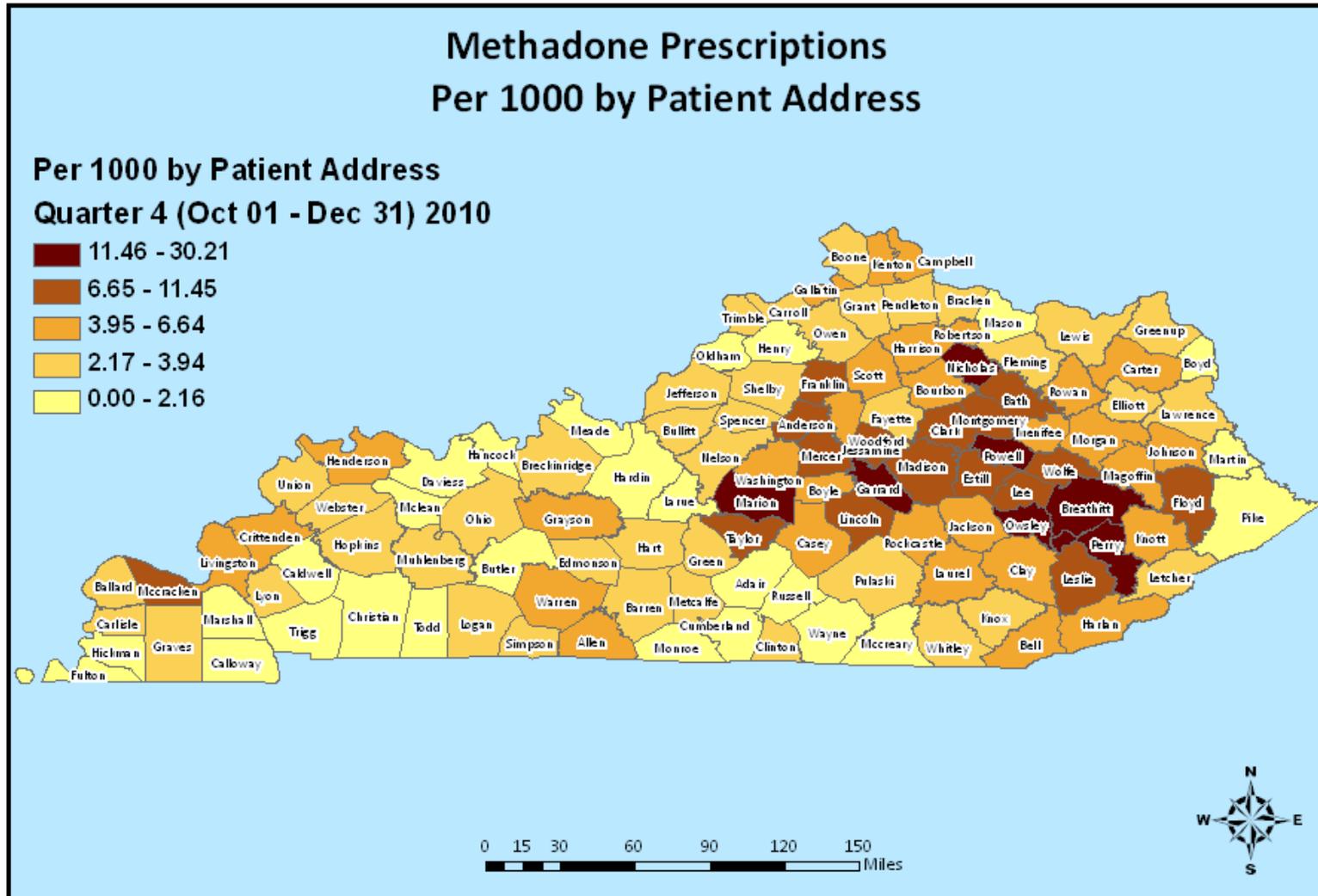
Map created by Phil Rosell, HSSMB

1/11/2011

# Methadone Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Methadone Prescriptions for Quarter 4, 2010
400	560
401	59
402	3,318
403	1,226
404	691
405	4,075
406	797
407	301
408	44
409	285
410	1,896
411	159
412	80
413	157
414	4
415	30
416	113
417	357
418	14
420	932
421	1,023
422	86
423	87
424	265
425	123
426	51
427	179
<b>Totals</b>	<b>16,912</b>

# Methadone Usage 4Q 2010



Map created by Phil Rosell, HSSMB

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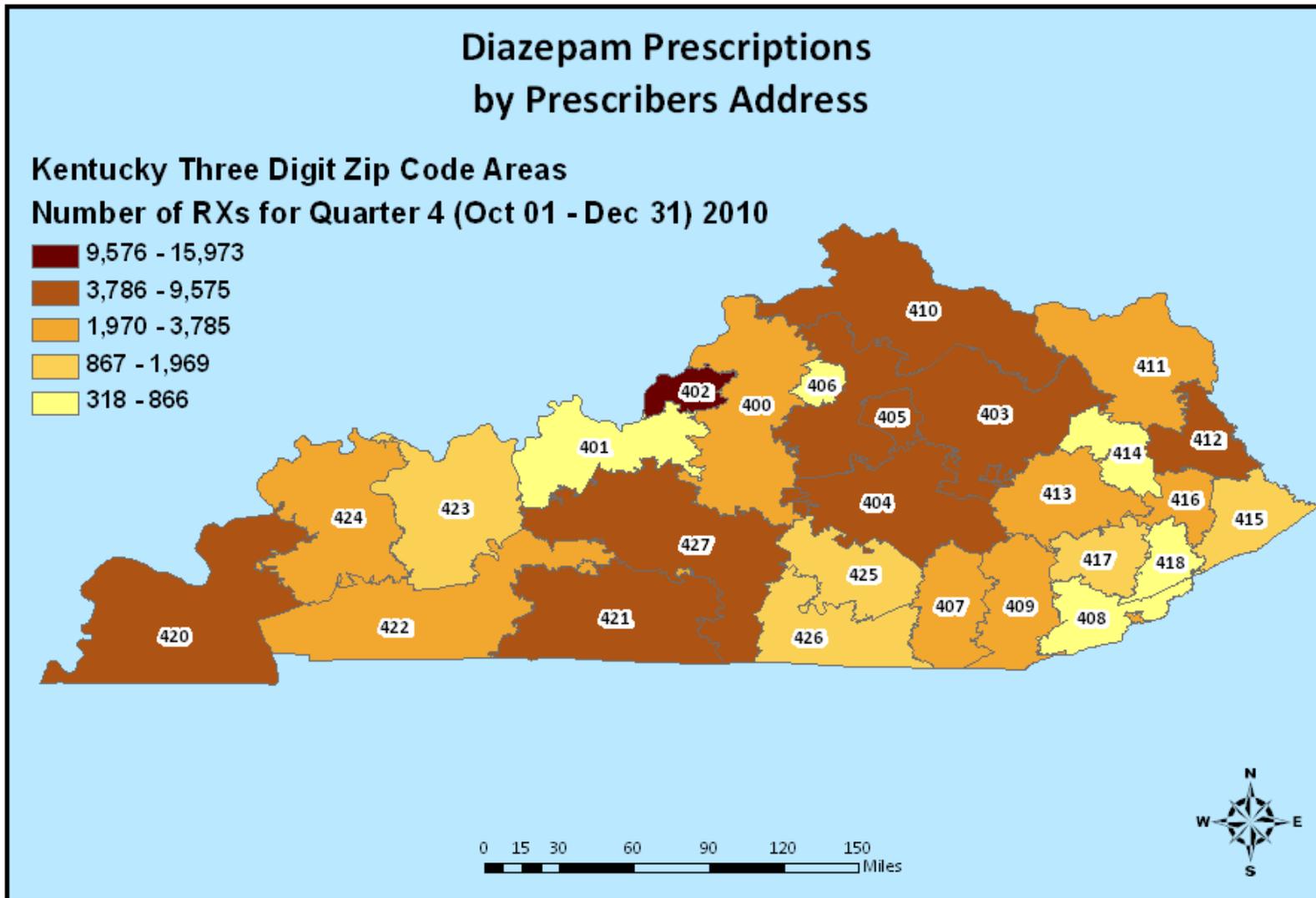
# Methadone Usage 4Q 2010

Actual Number of Methadone Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	16	EDMONSON	38	KNOX	104	NICHOLAS	90
ALLEN	89	ELLIOTT	21	LARUE	27	OHIO	65
ANDERSON	199	ESTILL	125	LAUREL	241	OLDHAM	100
BALLARD	20	FAYETTE	1,083	LAWRENCE	54	OWEN	33
BARREN	99	FLEMING	40	LEE	83	OWSLEY	140
BATH	87	FLOYD	372	LESLIE	122	PENDLETON	59
BELL	165	FRANKLIN	375	LETCHER	55	PERRY	463
BOONE	432	FULTON	9	LEWIS	46	PIKE	103
BOURBON	97	GALLATIN	39	LINCOLN	202	POWELL	190
BOYD	64	GARRARD	269	LIVINGSTON	46	PULASKI	193
BOYLE	159	GRANT	82	LOGAN	71	ROBERTSON	9
BRACKEN	24	GRAVES	141	LYON	28	ROCKCASTLE	72
BREATHITT	262	GRAYSON	105	MADISON	505	ROWAN	136
BRECKINRIDGE	71	GREEN	35	MAGOFFIN	93	RUSSELL	25
BULLITT	224	GREENUP	110	MARION	149	SCOTT	195
BUTLER	28	HANCOCK	8	MARSHALL	89	SHELBY	105
CALDWELL	24	HARDIN	157	MARTIN	22	SIMPSON	40
CALLOWAY	59	HARLAN	123	MASON	24	SPENCER	45
CAMPBELL	419	HARRISON	97	MCCRACKEN	357	TAYLOR	170
CARLISLE	14	HART	49	MCCREARY	19	TODD	23
CARROLL	31	HENDERSON	183	MCLEAN	22	TRIGG	29
CARTER	122	HENRY	34	MEADE	35	TRIMBLE	26
CASEY	71	HICKMAN	0	MENIFEE	34	UNION	45
CHRISTIAN	86	HOPKINS	148	MERCER	191	WARREN	653
CLARK	323	JACKSON	58	METCALFE	31	WASHINGTON	77
CLAY	151	JEFFERSON	2,295	MONROE	14	WAYNE	36
CLINTON	26	JESSAMINE	346	MONTGOMERY	181	WEBSTER	48
CRITTENDEN	40	JOHNSON	117	MORGAN	65	WHITLEY	116
CUMBERLAND	7	KENTON	821	MUHLENBERG	86	WOLFE	54
DAVIESS	99	KNOTT	85	NELSON	163	WOODFORD	144
						<b>TOTAL</b>	<b>17,516</b>

# Per 1000 Methadone Usage 4Q 2010

Actual Number of Methadone Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	0.90	EDMONSON	3.14	KNOX	3.17	NICHOLAS	13.21
ALLEN	4.66	ELLIOTT	2.88	LARUE	1.97	OHIO	2.73
ANDERSON	9.32	ESTILL	8.36	LAUREL	4.19	OLDHAM	1.76
BALLARD	2.40	FAYETTE	3.84	LAWRENCE	3.28	OWEN	2.89
BARREN	2.38	FLEMING	2.71	LEE	11.20	OWSLEY	30.21
BATH	7.40	FLOYD	8.84	LESLIE	10.48	PENDLETON	3.94
BELL	5.68	FRANKLIN	7.68	LETCHER	2.30	PERRY	15.83
BOONE	3.75	FULTON	1.31	LEWIS	3.33	PIKE	1.58
BOURBON	4.89	GALLATIN	4.83	LINCOLN	8.06	POWELL	13.71
BOYD	1.32	GARRARD	15.80	LIVINGSTON	4.80	PULASKI	3.17
BOYLE	5.50	GRANT	3.21	LOGAN	2.62	ROBERTSON	4.09
BRACKEN	2.80	GRAVES	3.76	LYON	3.40	ROCKCASTLE	4.29
BREATHITT	16.57	GRAYSON	4.12	MADISON	7.76	ROWAN	5.98
BRECKINRIDGE	3.71	GREEN	3.01	MAGOFFIN	5.37	RUSSELL	1.45
BULLITT	2.99	GREENUP	2.94	MARION	15.39	SCOTT	4.38
BUTLER	2.11	HANCOCK	0.92	MARSHALL	1.08	SHELBY	2.55
CALDWELL	1.87	HARDIN	1.59	MARTIN	1.67	SIMPSON	2.35
CALLOWAY	1.63	HARLAN	4.00	MASON	1.26	SPENCER	2.59
CAMPBELL	4.81	HARRISON	5.20	MCCRACKEN	11.45	TAYLOR	7.06
CARLISLE	2.71	HART	2.64	MCCREARY	1.64	TODD	1.89
CARROLL	2.92	HENDERSON	4.03	MCLEAN	1.26	TRIGG	2.16
CARTER	4.44	HENRY	2.16	MEADE	1.29	TRIMBLE	2.89
CASEY	4.38	HICKMAN	0.00	MENIFEE	5.04	UNION	3.00
CHRISTIAN	1.08	HOPKINS	3.19	MERCER	8.71	WARREN	6.17
CLARK	9.05	JACKSON	4.25	METCALFE	3.01	WASHINGTON	6.64
CLAY	6.31	JEFFERSON	3.21	MONROE	1.21	WAYNE	1.74
CLINTON	2.72	JESSAMINE	7.41	MONTGOMERY	7.07	WEBSTER	3.51
CRITTENDEN	4.33	JOHNSON	4.86	MORGAN	4.59	WHITLEY	3.00
CUMBERLAND	1.03	KENTON	5.21	MUHLENBERG	2.76	WOLFE	7.73
DAVISS	1.05	KNOTT	4.89	NELSON	3.78	WOODFORD	5.87

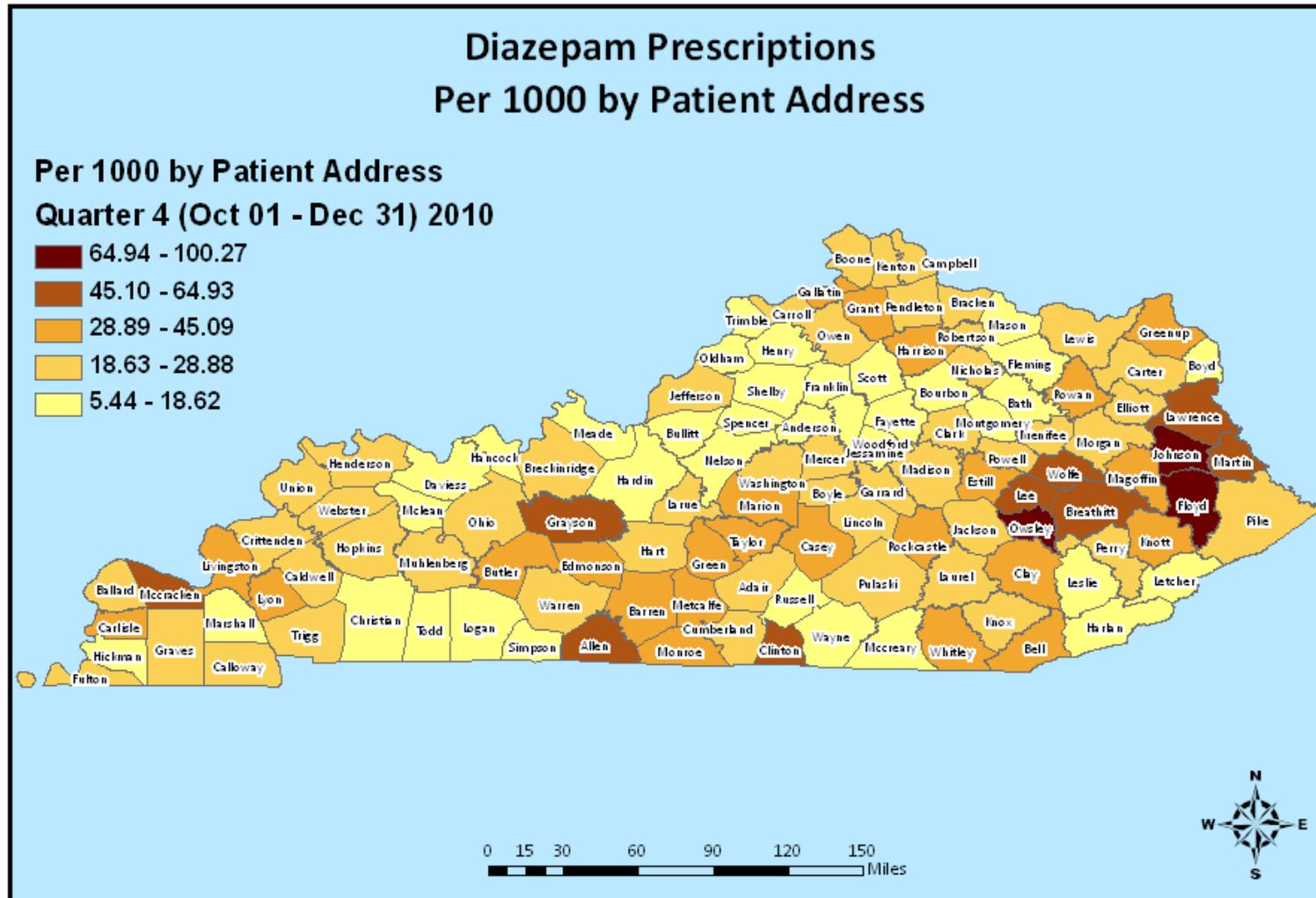
# Diazepam Prescribing 4Q 2010



# Diazepam Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Diazepam Prescriptions for Quarter 4, 2010
400	2,265
401	866
402	15,973
403	5,007
404	4,456
405	7,573
406	671
407	2,974
408	319
409	2,736
410	9,575
411	2,528
412	4,669
413	2,242
414	318
415	1,089
416	3,785
417	1,111
418	437
420	6,746
421	6,681
422	2,435
423	1,739
424	2,860
425	1,969
426	1,079
427	4,347
<b>Totals</b>	<b>96,450</b>

# Diazepam Usage 4Q 2010



Map created by Phil Rosell, HSSMB

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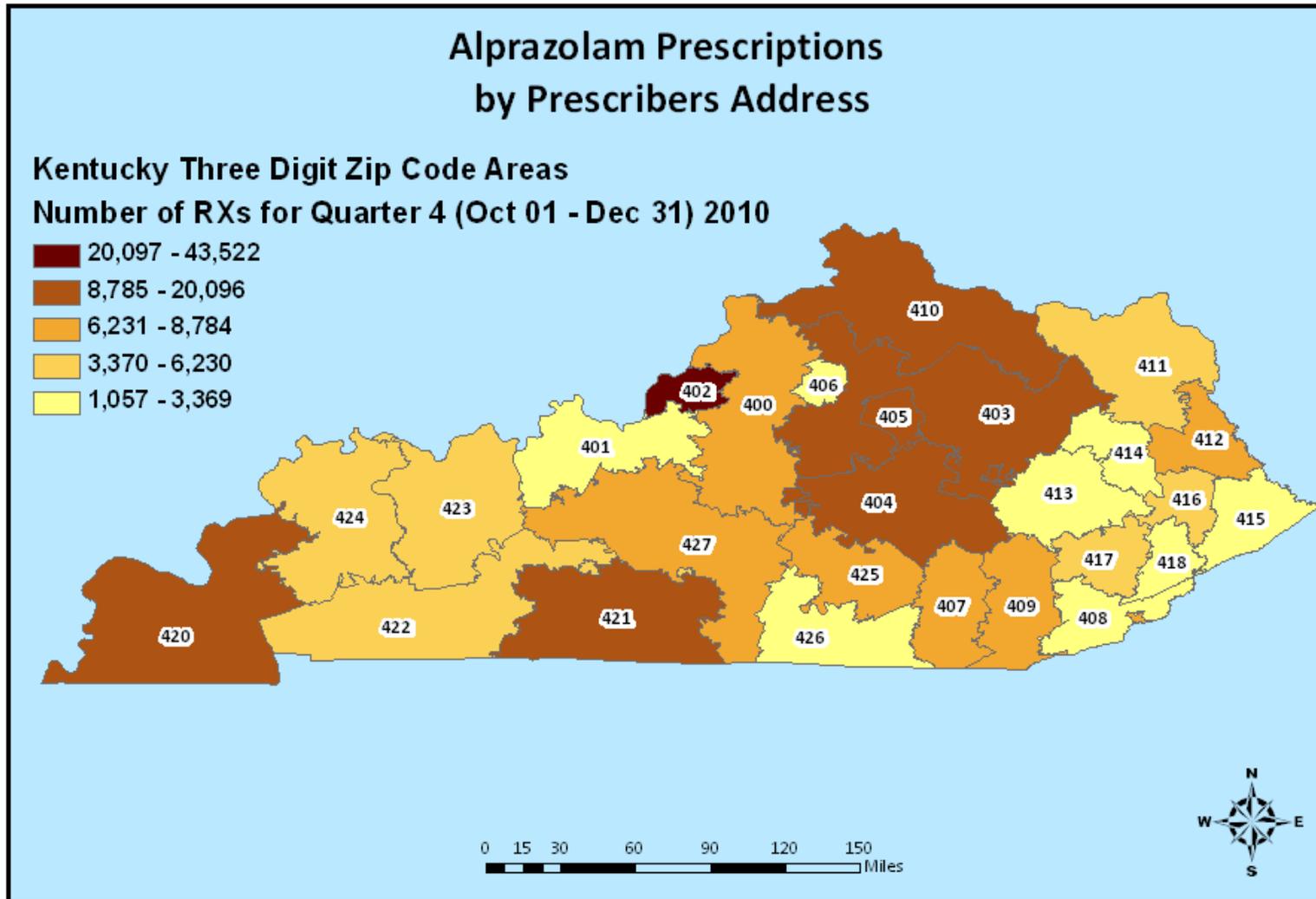
# Diazepam Usage 4Q 2010

Actual Number of Diazepam Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	350	EDMONSON	436	KNOX	924	NICHOLAS	161
ALLEN	1,085	ELLIOTT	168	LARUE	304	OHIO	587
ANDERSON	254	ESTILL	465	LAUREL	1,133	OLDHAM	569
BALLARD	206	FAYETTE	3,834	LAWRENCE	907	OWEN	288
BARREN	1,251	FLEMING	229	LEE	422	OWSLEY	441
BATH	188	FLOYD	3,645	LESLIE	204	PENDLETON	350
BELL	1,162	FRANKLIN	893	LETCHER	418	PERRY	766
BOONE	2,333	FULTON	187	LEWIS	266	PIKE	1,584
BOURBON	354	GALLATIN	264	LINCOLN	601	POWELL	276
BOYD	758	GARRARD	408	LIVINGSTON	416	PULASKI	1,557
BOYLE	737	GRANT	857	LOGAN	417	ROBERTSON	51
BRACKEN	201	GRAVES	995	LYON	259	ROCKCASTLE	757
BREATHITT	952	GRAYSON	1,327	MADISON	1,421	ROWAN	686
BRECKINRIDGE	420	GREEN	380	MAGOFFIN	684	RUSSELL	293
BULLITT	1,041	GREENUP	1,103	MARION	406	SCOTT	764
BUTLER	554	HANCOCK	63	MARSHALL	456	SHELBY	503
CALDWELL	367	HARDIN	1,000	MARTIN	845	SIMPSON	266
CALLOWAY	750	HARLAN	474	MASON	299	SPENCER	279
CAMPBELL	1,962	HARRISON	675	MCCRACKEN	2,025	TAYLOR	1,003
CARLISLE	161	HART	415	MCCREARY	216	TODD	208
CARROLL	202	HENDERSON	1,083	MCLEAN	192	TRIGG	336
CARTER	759	HENRY	163	MEADE	234	TRIMBLE	49
CASEY	527	HICKMAN	64	MENIFEE	150	UNION	379
CHRISTIAN	1,176	HOPKINS	1,122	MERCER	473	WARREN	2,672
CLARK	877	JACKSON	370	METCALFE	305	WASHINGTON	244
CLAY	914	JEFFERSON	13,727	MONROE	365	WAYNE	226
CLINTON	502	JESSAMINE	748	MONTGOMERY	380	WEBSTER	356
CRITTENDEN	267	JOHNSON	2,412	MORGAN	304	WHITLEY	1,271
CUMBERLAND	186	KENTON	3,070	MUHLENBERG	852	WOLFE	339
DAVISS	1,049	KNOTT	566	NELSON	715	WOODFORD	380
						<b>TOTAL</b>	<b>96,922</b>

# Per 1000 Diazepam Usage 4Q 2010

Actual Number of Diazepam Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	19.69	EDMONSON	36.08	KNOX	28.16	NICHOLAS	23.64
ALLEN	56.84	ELLIOTT	23.08	LARUE	22.15	OHIO	24.68
ANDERSON	11.90	ESTILL	31.11	LAUREL	19.67	OLDHAM	10.00
BALLARD	24.75	FAYETTE	13.59	LAWRENCE	55.16	OWEN	25.19
BARREN	30.10	FLEMING	15.54	LEE	56.92	OWSLEY	95.17
BATH	16.00	FLOYD	86.59	LESLIE	17.53	PENDLETON	23.35
BELL	39.99	FRANKLIN	18.28	LETCHER	17.50	PERRY	26.20
BOONE	20.25	FULTON	27.28	LEWIS	19.27	PIKE	24.25
BOURBON	17.85	GALLATIN	32.71	LINCOLN	23.97	POWELL	19.91
BOYD	15.61	GARRARD	23.97	LIVINGSTON	43.37	PULASKI	25.59
BOYLE	25.47	GRANT	33.54	LOGAN	15.38	ROBERTSON	23.16
BRACKEN	23.46	GRAVES	26.54	LYON	31.41	ROCKCASTLE	45.09
BREATHITT	60.20	GRAYSON	52.05	MADISON	21.82	ROWAN	30.18
BRECKINRIDGE	21.95	GREEN	32.72	MAGOFFIN	39.50	RUSSELL	16.94
BULLITT	13.87	GREENUP	29.50	MARION	41.94	SCOTT	17.15
BUTLER	41.73	HANCOCK	7.27	MARSHALL	5.55	SHELBY	12.22
CALDWELL	28.52	HARDIN	10.15	MARTIN	64.25	SIMPSON	15.63
CALLOWAY	20.70	HARLAN	15.40	MASON	15.68	SPENCER	16.05
CAMPBELL	22.54	HARRISON	36.19	MCCRACKEN	64.93	TAYLOR	41.67
CARLISLE	31.19	HART	22.36	MCCREARY	18.62	TODD	17.09
CARROLL	19.01	HENDERSON	23.82	MCLEAN	11.03	TRIGG	25.04
CARTER	27.65	HENRY	10.36	MEADE	8.65	TRIMBLE	5.44
CASEY	32.50	HICKMAN	12.97	MENIFEE	22.24	UNION	25.23
CHRISTIAN	14.73	HOPKINS	24.21	MERCER	21.58	WARREN	25.24
CLARK	24.57	JACKSON	27.12	METCALFE	29.65	WASHINGTON	21.04
CLAY	38.19	JEFFERSON	19.23	MONROE	31.61	WAYNE	10.92
CLINTON	52.47	JESSAMINE	16.01	MONTGOMERY	14.83	WEBSTER	26.04
CRITTENDEN	28.88	JOHNSON	100.27	MORGAN	21.47	WHITLEY	32.87
CUMBERLAND	27.28	KENTON	19.48	MUHLENBERG	27.32	WOLFE	48.50
DAVISS	11.11	KNOTT	32.56	NELSON	16.58	WOODFORD	15.49

# Alprazolam Prescribing 4Q 2010



Map created by Phil Rosell, HSSMB

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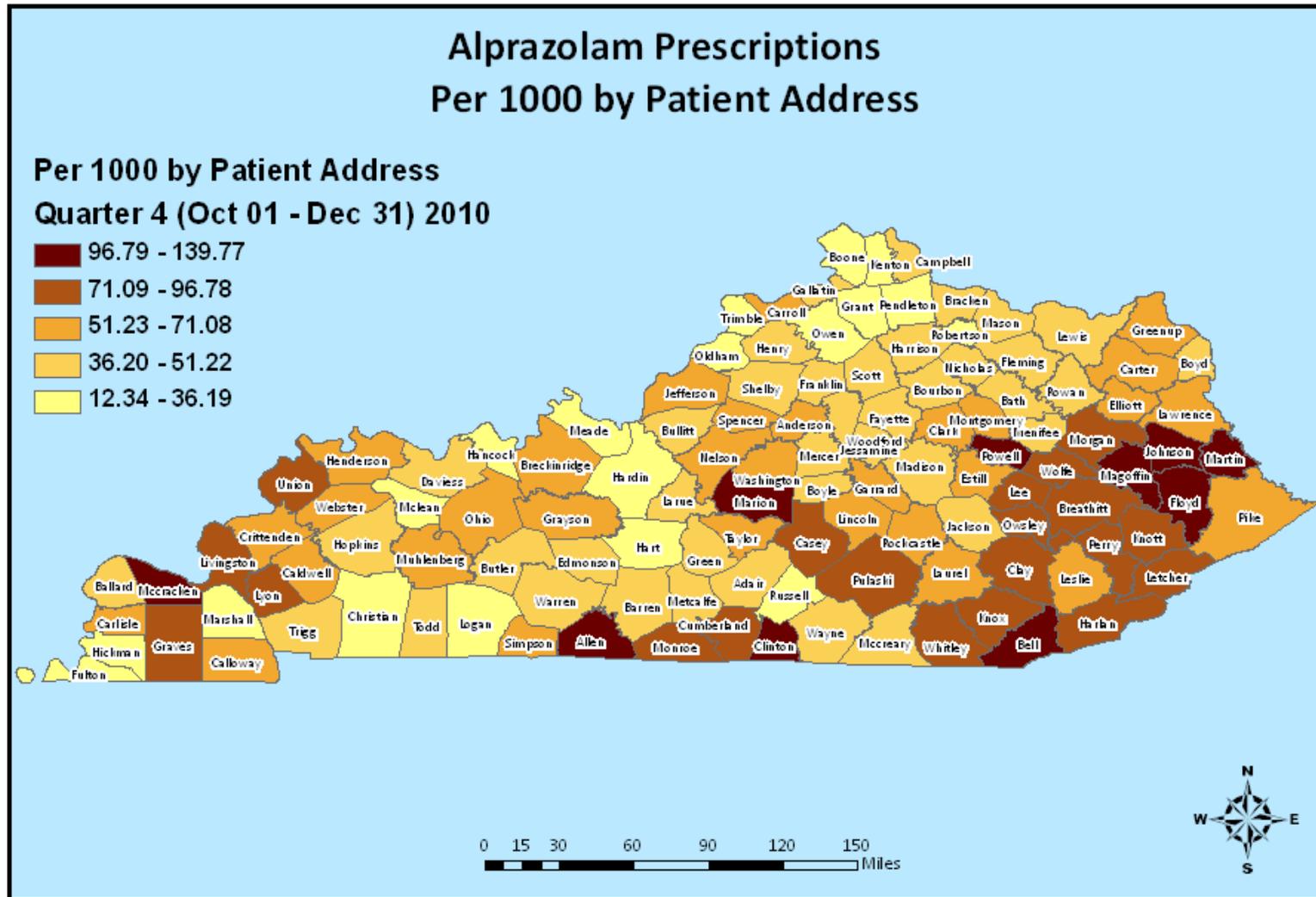
# Alprazolam Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Alprazolam Prescriptions for Quarter 4, 2010
400	8,533
401	3,369
402	43,522
403	13,357
404	11,256
405	20,096
406	1,668
407	8,784
408	1,877
409	6,940
410	16,219
411	5,638
412	7,943
413	2,703
414	1,057
415	3,064
416	4,985
417	3,921
418	1,292
420	14,551
421	11,947
422	4,794
423	5,221
424	6,230
425	6,962
426	2,893
427	7,481
<b>Totals</b>	<b>226,303</b>

Cabinet for Health and Family Services



# Alprazolam Usage 4Q 2010



Map created by Phil Rosell, HSSMB

1/11/2011

# Alprazolam Usage 4Q 2010

Actual Number of Alprazolam Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	717	EDMONSON	472	KNOX	2,603	NICHOLAS	324
ALLEN	2,091	ELLIOTT	470	LARUE	514	OHIO	1,259
ANDERSON	1,251	ESTILL	1,038	LAUREL	3,498	OLDHAM	2,058
BALLARD	358	FAYETTE	10,786	LAWRENCE	1,080	OWEN	364
BARREN	2,042	FLEMING	698	LEE	588	OWSLEY	355
BATH	588	FLOYD	4,752	LESLIE	699	PENDLETON	467
BELL	4,061	FRANKLIN	2,496	LETCHER	1,737	PERRY	2,809
BOONE	3,686	FULTON	248	LEWIS	552	PIKE	4,153
BOURBON	862	GALLATIN	362	LINCOLN	1,782	POWELL	1,651
BOYD	1,942	GARRARD	990	LIVINGSTON	807	PULASKI	5,889
BOYLE	1,482	GRANT	821	LOGAN	972	ROBERTSON	74
BRACKEN	342	GRAVES	2,796	LYON	640	ROCKCASTLE	1,014
BREATHITT	1,417	GRAYSON	1,579	MADISON	3,323	ROWAN	1,021
BRECKINRIDGE	1,327	GREEN	566	MAGOFFIN	1,862	RUSSELL	483
BULLITT	3,818	GREENUP	2,653	MARION	1,252	SCOTT	1,854
BUTLER	648	HANCOCK	214	MARSHALL	1,014	SHELBY	1,568
CALDWELL	747	HARDIN	2,772	MARTIN	1,799	SIMPSON	1,087
CALLOWAY	1,930	HARLAN	2,245	MASON	811	SPENCER	941
CAMPBELL	3,514	HARRISON	928	MCCRACKEN	4,281	TAYLOR	1,290
CARLISLE	303	HART	562	MCCREARY	521	TODD	485
CARROLL	729	HENDERSON	2,437	MCLEAN	575	TRIGG	622
CARTER	1,752	HENRY	631	MEADE	882	TRIMBLE	232
CASEY	1,311	HICKMAN	117	MENIFEE	294	UNION	1,182
CHRISTIAN	2,333	HOPKINS	1,894	MERCER	903	WARREN	4,429
CLARK	2,368	JACKSON	635	METCALFE	439	WASHINGTON	626
CLAY	2,186	JEFFERSON	38,814	MONROE	956	WAYNE	1,017
CLINTON	1,294	JESSAMINE	2,016	MONTGOMERY	1,471	WEBSTER	742
CRITTENDEN	530	JOHNSON	3,336	MORGAN	1,038	WHITLEY	3,528
CUMBERLAND	567	KENTON	4,771	MUHLENBERG	1,907	WOLFE	637
DAVISS	4,065	KNOTT	1,642	NELSON	2,649	WOODFORD	981
						<b>TOTAL</b>	<b>228,593</b>

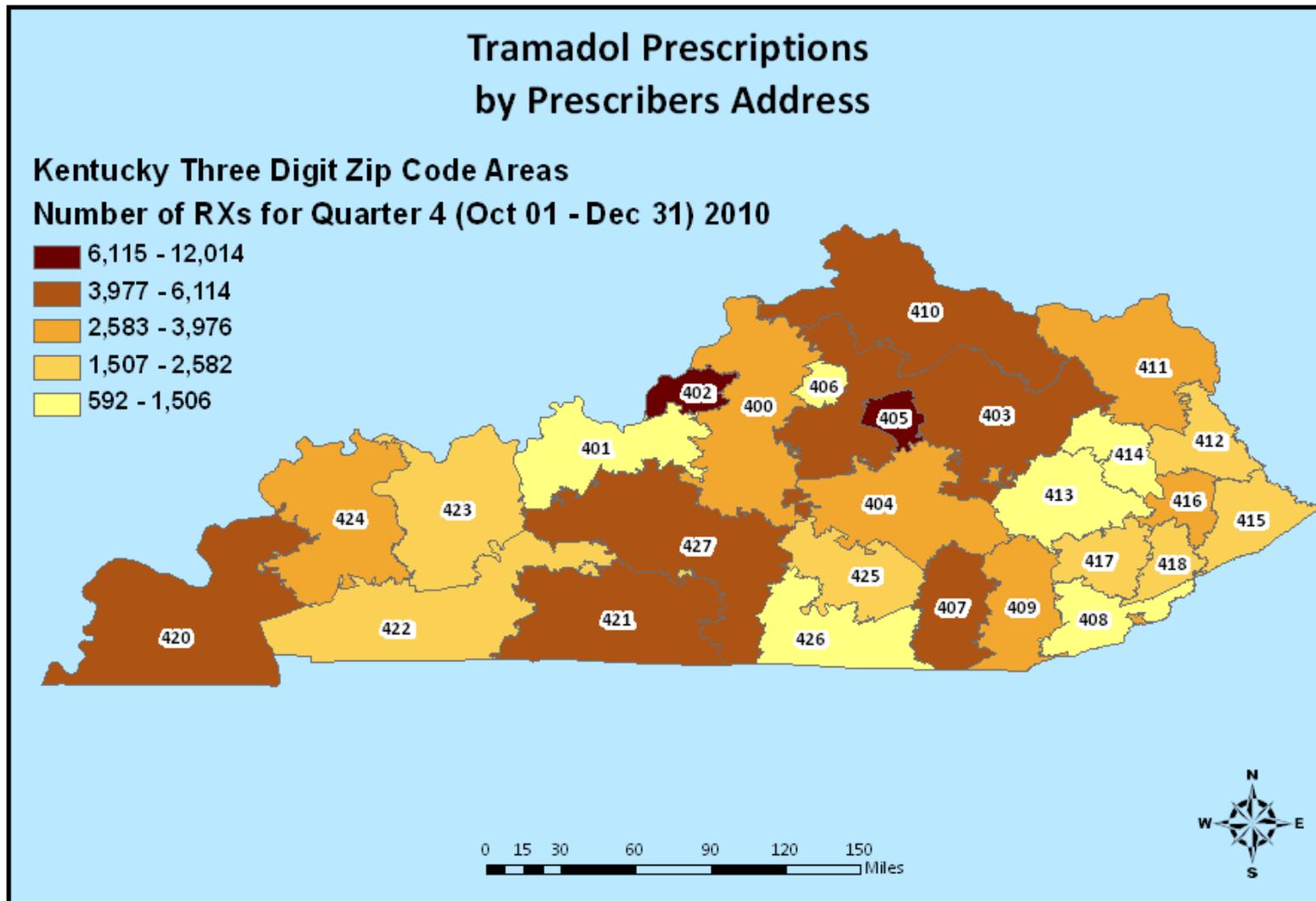
Cabinet for Health and Family Services



# Per 1000 Alprazolam Usage 4Q 2010

Actual Number of Alprazolam Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	40.34	EDMONSON	39.06	KNOX	79.34	NICHOLAS	47.57
ALLEN	109.53	ELLIOTT	64.56	LARUE	37.46	OHIO	52.92
ANDERSON	58.60	ESTILL	69.44	LAUREL	60.74	OLDHAM	36.19
BALLARD	43.01	FAYETTE	38.23	LAWRENCE	65.68	OWEN	31.84
BARREN	49.13	FLEMING	47.37	LEE	79.31	OWSLEY	76.61
BATH	50.04	FLOYD	112.89	LESLIE	60.06	PENDLETON	31.15
BELL	139.77	FRANKLIN	51.10	LETCHER	72.71	PERRY	96.06
BOONE	31.99	FULTON	36.18	LEWIS	39.98	PIKE	63.57
BOURBON	43.47	GALLATIN	44.85	LINCOLN	71.08	POWELL	119.13
BOYD	39.99	GARRARD	58.16	LIVINGSTON	84.14	PULASKI	96.78
BOYLE	51.22	GRANT	32.13	LOGAN	35.84	ROBERTSON	33.61
BRACKEN	39.91	GRAVES	74.59	LYON	77.62	ROCKCASTLE	60.40
BREATHITT	89.61	GRAYSON	61.93	MADISON	51.04	ROWAN	44.91
BRECKINRIDGE	69.36	GREEN	48.74	MAGOFFIN	107.54	RUSSELL	27.93
BULLITT	50.89	GREENUP	70.96	MARION	129.33	SCOTT	41.62
BUTLER	48.81	HANCOCK	24.70	MARSHALL	12.34	SHELBY	38.10
CALDWELL	58.06	HARDIN	28.13	MARTIN	136.80	SIMPSON	63.87
CALLOWAY	53.26	HARLAN	72.93	MASON	42.54	SPENCER	54.14
CAMPBELL	40.37	HARRISON	49.75	MCCRACKEN	137.26	TAYLOR	53.60
CARLISLE	58.70	HART	30.28	MCCREARY	44.91	TODD	39.84
CARROLL	68.60	HENDERSON	53.61	MCLEAN	33.02	TRIGG	46.36
CARTER	63.82	HENRY	40.09	MEADE	32.61	TRIMBLE	25.74
CASEY	80.86	HICKMAN	23.70	MENIFEE	43.59	UNION	78.67
CHRISTIAN	29.23	HOPKINS	40.87	MERCER	41.20	WARREN	41.84
CLARK	66.35	JACKSON	46.54	METCALFE	42.67	WASHINGTON	53.99
CLAY	91.35	JEFFERSON	54.37	MONROE	82.79	WAYNE	49.14
CLINTON	135.24	JESSAMINE	43.15	MONTGOMERY	57.42	WEBSTER	54.28
CRITTENDEN	57.33	JOHNSON	138.68	MORGAN	73.33	WHITLEY	91.24
CUMBERLAND	83.17	KENTON	30.27	MUHLENBERG	61.15	WOLFE	91.14
DAVISS	43.05	KNOTT	94.45	NELSON	61.44	WOODFORD	40.00

# Tramadol Prescribing 4Q 2010

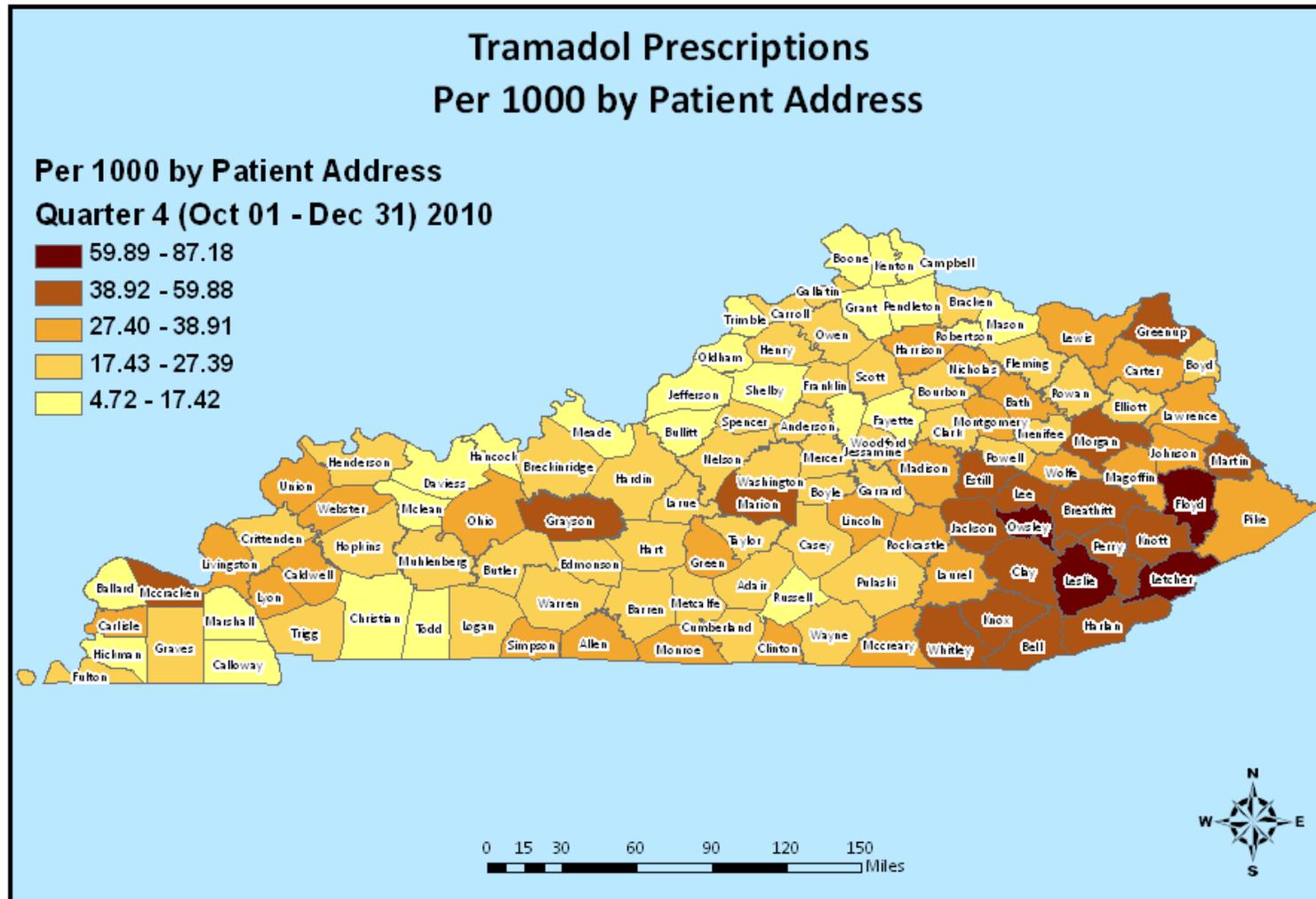


Map created by Phil Rosell, HSSMB

# Tramadol Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Tramadol Prescriptions for Quarter 4, 2010
400	2,937
401	1,457
402	12,014
403	6,036
404	3,976
405	10,734
406	1,141
407	4,562
408	1,452
409	3,511
410	6,114
411	3,926
412	2,128
413	1,506
414	592
415	1,673
416	2,962
417	2,582
418	1,840
420	5,188
421	5,261
422	2,112
423	2,176
424	3,121
425	1,721
426	1,198
427	4,894
<b>Totals</b>	<b>96,814</b>

# Tramadol Usage 4Q 2010



Map created by Phil Rosell, HSSMB

1/11/2011

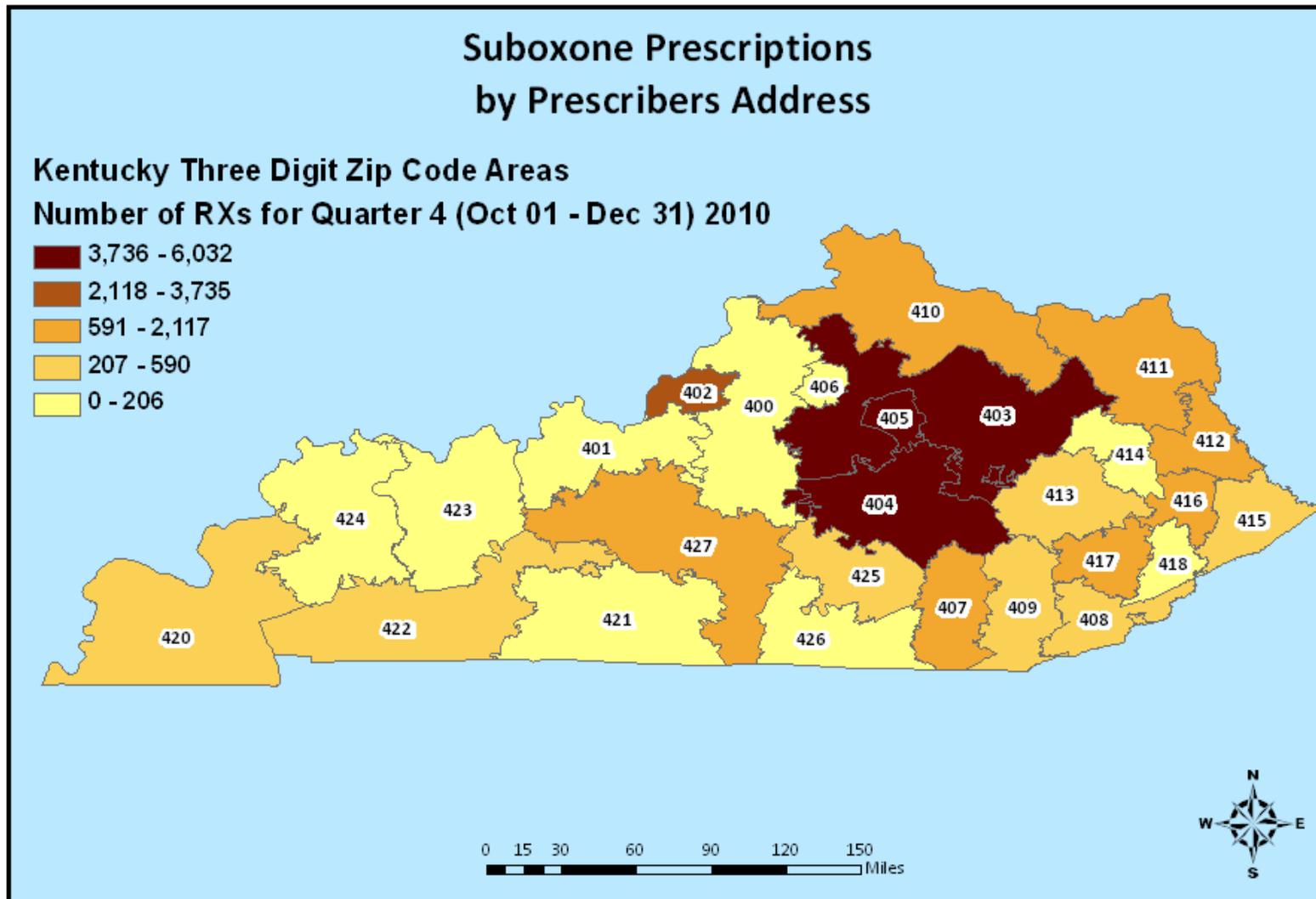
# Tramadol Usage 4Q 2010

Actual Number of Tramadol Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	391	EDMONSON	331	KNOX	1,405	NICHOLAS	212
ALLEN	567	ELLIOTT	146	LARUE	276	OHIO	718
ANDERSON	494	ESTILL	631	LAUREL	1,971	OLDHAM	667
BALLARD	85	FAYETTE	4,336	LAWRENCE	587	OWEN	247
BARREN	857	FLEMING	274	LEE	365	OWSLEY	404
BATH	396	FLOYD	2,700	LESLIE	767	PENDLETON	170
BELL	1,536	FRANKLIN	1,290	LETCHER	2,054	PERRY	1,456
BOONE	1,169	FULTON	134	LEWIS	417	PIKE	1,990
BOURBON	484	GALLATIN	147	LINCOLN	783	POWELL	305
BOYD	1,080	GARRARD	420	LIVINGSTON	271	PULASKI	1,475
BOYLE	698	GRANT	370	LOGAN	576	ROBERTSON	20
BRACKEN	215	GRAVES	948	LYON	265	ROCKCASTLE	505
BREATHITT	654	GRAYSON	1,251	MADISON	1,909	ROWAN	418
BRECKINRIDGE	433	GREEN	370	MAGOFFIN	580	RUSSELL	92
BULLITT	1,100	GREENUP	1,715	MARION	418	SCOTT	1,139
BUTLER	330	HANCOCK	85	MARSHALL	388	SHELBY	717
CALDWELL	398	HARDIN	2,264	MARTIN	598	SIMPSON	544
CALLOWAY	513	HARLAN	1,799	MASON	329	SPENCER	308
CAMPBELL	894	HARRISON	621	MCCRACKEN	1,560	TAYLOR	614
CARLISLE	164	HART	444	MCCREARY	373	TODD	200
CARROLL	229	HENDERSON	1,062	MCLEAN	247	TRIGG	341
CARTER	1,027	HENRY	338	MEADE	370	TRIMBLE	80
CASEY	434	HICKMAN	76	MENIFEE	166	UNION	561
CHRISTIAN	874	HOPKINS	1,037	MERCER	442	WARREN	2,456
CLARK	920	JACKSON	573	METCALFE	224	WASHINGTON	291
CLAY	1,243	JEFFERSON	10,196	MONROE	401	WAYNE	460
CLINTON	290	JESSAMINE	1,001	MONTGOMERY	726	WEBSTER	473
CRITTENDEN	197	JOHNSON	936	MORGAN	722	WHITLEY	1,692
CUMBERLAND	168	KENTON	1,610	MUHLENBERG	654	WOLFE	258
DAVISS	1,216	KNOTT	1,041	NELSON	829	WOODFORD	390
						<b>TOTAL</b>	<b>97,078</b>

# Per 1000 Tramadol Usage 4Q 2010

Actual Number of Tramadol Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	22.00	EDMONSON	27.39	KNOX	42.82	NICHOLAS	31.13
ALLEN	29.70	ELLIOTT	20.05	LARUE	20.11	OHIO	30.18
ANDERSON	23.14	ESTILL	42.21	LAUREL	34.23	OLDHAM	11.73
BALLARD	10.21	FAYETTE	15.37	LAWRENCE	35.70	OWEN	21.61
BARREN	20.62	FLEMING	18.60	LEE	49.23	OWSLEY	87.18
BATH	33.70	FLOYD	64.14	LESLIE	65.90	PENDLETON	11.34
BELL	52.87	FRANKLIN	26.41	LETCHER	85.98	PERRY	49.79
BOONE	10.14	FULTON	19.55	LEWIS	30.20	PIKE	30.46
BOURBON	24.41	GALLATIN	18.21	LINCOLN	31.23	POWELL	22.01
BOYD	22.24	GARRARD	24.68	LIVINGSTON	28.26	PULASKI	24.24
BOYLE	24.12	GRANT	14.48	LOGAN	21.24	ROBERTSON	9.08
BRACKEN	25.09	GRAVES	25.29	LYON	32.14	ROCKCASTLE	30.08
BREATHITT	41.36	GRAYSON	49.06	MADISON	29.32	ROWAN	18.39
BRECKINRIDGE	22.63	GREEN	31.86	MAGOFFIN	33.50	RUSSELL	5.32
BULLITT	14.66	GREENUP	45.87	MARION	43.18	SCOTT	25.57
BUTLER	24.86	HANCOCK	9.81	MARSHALL	4.72	SHELBY	17.42
CALDWELL	30.93	HARDIN	22.97	MARTIN	45.47	SIMPSON	31.96
CALLOWAY	14.16	HARLAN	58.44	MASON	17.26	SPENCER	17.72
CAMPBELL	10.27	HARRISON	33.29	MCCRACKEN	50.02	TAYLOR	25.51
CARLISLE	31.77	HART	23.92	MCCREARY	32.15	TODD	16.43
CARROLL	21.55	HENDERSON	23.36	MCLEAN	14.18	TRIGG	25.41
CARTER	37.41	HENRY	21.47	MEADE	13.68	TRIMBLE	8.88
CASEY	26.77	HICKMAN	15.40	MENIFEE	24.61	UNION	37.34
CHRISTIAN	10.95	HOPKINS	22.38	MERCER	20.16	WARREN	23.20
CLARK	25.78	JACKSON	41.99	METCALFE	21.77	WASHINGTON	25.10
CLAY	51.94	JEFFERSON	14.28	MONROE	34.73	WAYNE	22.23
CLINTON	30.31	JESSAMINE	21.43	MONTGOMERY	28.34	WEBSTER	34.60
CRITTENDEN	21.31	JOHNSON	38.91	MORGAN	51.00	WHITLEY	43.76
CUMBERLAND	24.64	KENTON	10.21	MUHLENBERG	20.97	WOLFE	36.92
DAVISS	12.88	KNOTT	59.88	NELSON	19.23	WOODFORD	15.90

# Suboxone Prescribing 4Q 2010



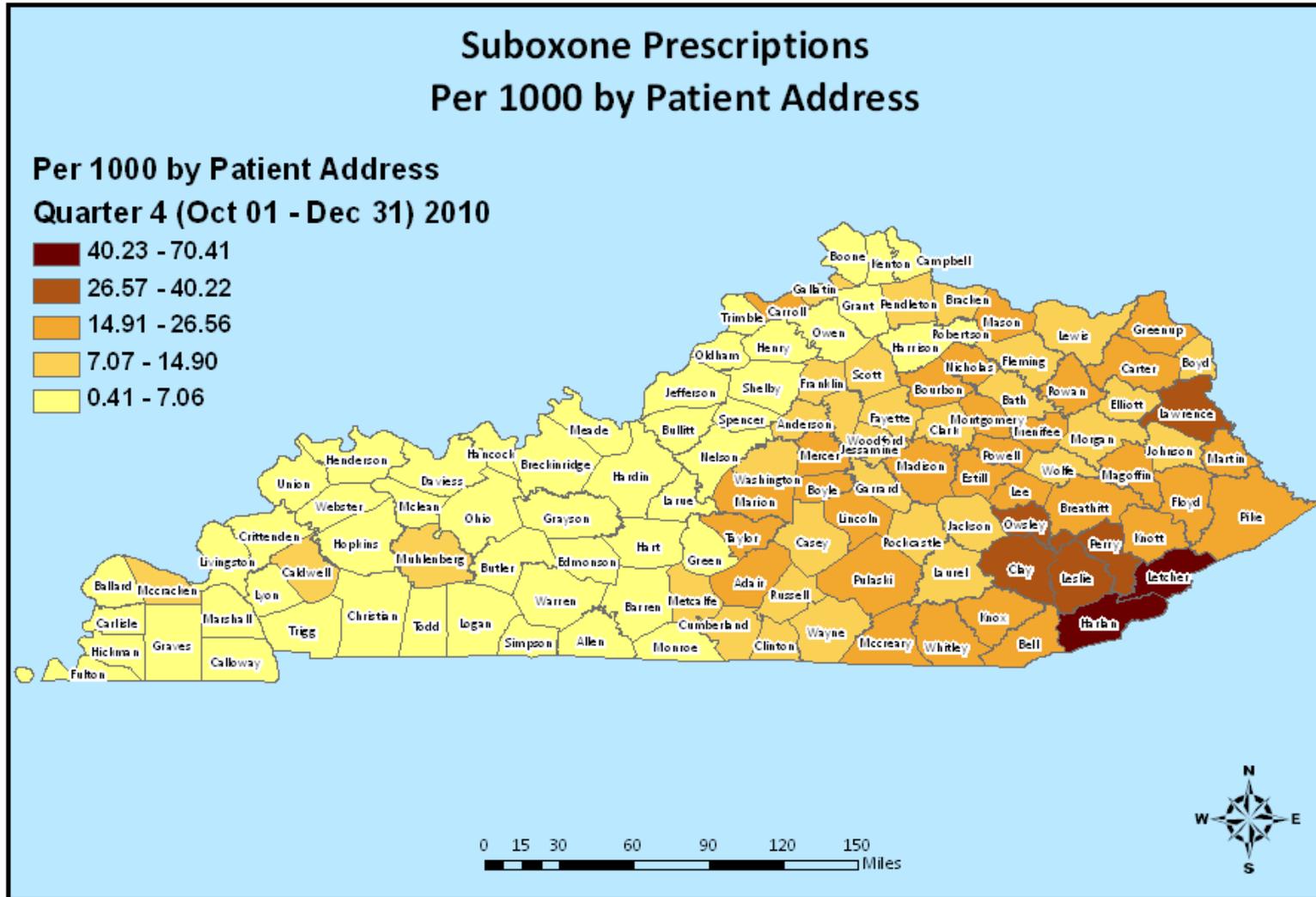
# Suboxone Prescribing 4Q 2010

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Suboxone Prescriptions for Quarter 4, 2010
400	7
401	0
402	3,735
403	5,413
404	6,032
405	5,946
406	0
407	960
408	590
409	354
410	1,913
411	1,060
412	1,391
413	521
414	0
415	371
416	1,752
417	967
418	206
420	278
421	200
422	499
423	39
424	118
425	487
426	1
427	2,117
<b>Totals</b>	<b>34,957</b>

Cabinet for Health and Family Services



# Suboxone Usage 4Q 2010



Map created by Phil Rosell, HSSMB

1/11/2011

# Suboxone Usage 4Q 2010

Actual Number of Suboxone Prescriptions for Quarter 4, 2010							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	309	EDMONSON	36	KNOX	691	NICHOLAS	120
ALLEN	108	ELLIOTT	83	LARUE	50	OHIO	25
ANDERSON	170	ESTILL	397	LAUREL	858	OLDHAM	203
BALLARD	30	FAYETTE	2,354	LAWRENCE	590	OWEN	30
BARREN	281	FLEMING	146	LEE	191	OWSLEY	137
BATH	165	FLOYD	1,035	LESLIE	363	PENDLETON	170
BELL	577	FRANKLIN	590	LETCHER	1,682	PERRY	1,176
BOONE	650	FULTON	4	LEWIS	128	PIKE	1,402
BOURBON	451	GALLATIN	98	LINCOLN	412	POWELL	278
BOYD	598	GARRARD	236	LIVINGSTON	15	PULASKI	1,073
BOYLE	478	GRANT	164	LOGAN	38	ROBERTSON	3
BRACKEN	78	GRAVES	107	LYON	7	ROCKCASTLE	150
BREATHITT	297	GRAYSON	57	MADISON	1,306	ROWAN	480
BRECKINRIDGE	58	GREEN	82	MAGOFFIN	378	RUSSELL	155
BULLITT	330	GREENUP	646	MARION	185	SCOTT	580
BUTLER	29	HANCOCK	15	MARSHALL	198	SHELBY	167
CALDWELL	133	HARDIN	316	MARTIN	270	SIMPSON	26
CALLOWAY	192	HARLAN	1,611	MASON	331	SPENCER	73
CAMPBELL	534	HARRISON	122	MCCRACKEN	286	TAYLOR	446
CARLISLE	10	HART	79	MCCREARY	203	TODD	21
CARROLL	270	HENDERSON	44	MCLEAN	34	TRIGG	44
CARTER	652	HENRY	47	MEADE	82	TRIMBLE	29
CASEY	182	HICKMAN	2	MENIFEE	109	UNION	30
CHRISTIAN	239	HOPKINS	319	MERCER	406	WARREN	309
CLARK	416	JACKSON	156	METCALFE	78	WASHINGTON	93
CLAY	747	JEFFERSON	3,037	MONROE	18	WAYNE	250
CLINTON	81	JESSAMINE	689	MONTGOMERY	594	WEBSTER	47
CRITTENDEN	43	JOHNSON	274	MORGAN	198	WHITLEY	783
CUMBERLAND	93	KENTON	966	MUHLENBERG	237	WOLFE	93
DAVISS	113	KNOTT	425	NELSON	152	WOODFORD	220
						<b>TOTAL</b>	<b>41,154</b>

# Per 1000 Suboxone Usage 4Q 2010

Actual Number of Suboxone Prescriptions per 1,000 Residents for Quarter 4, 2010							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	17.39	EDMONSON	2.98	KNOX	21.06	NICHOLAS	17.62
ALLEN	5.66	ELLIOTT	11.40	LARUE	3.64	OHIO	1.05
ANDERSON	7.96	ESTILL	26.56	LAUREL	14.90	OLDHAM	3.57
BALLARD	3.60	FAYETTE	8.34	LAWRENCE	35.88	OWEN	2.62
BARREN	6.76	FLEMING	9.91	LEE	25.76	OWSLEY	29.56
BATH	14.04	FLOYD	24.59	LESLIE	31.19	PENDLETON	11.34
BELL	19.86	FRANKLIN	12.08	LETCHER	70.41	PERRY	40.22
BOONE	5.64	FULTON	0.58	LEWIS	9.27	PIKE	21.46
BOURBON	22.75	GALLATIN	12.14	LINCOLN	16.43	POWELL	20.06
BOYD	12.31	GARRARD	13.87	LIVINGSTON	1.56	PULASKI	17.63
BOYLE	16.52	GRANT	6.42	LOGAN	1.40	ROBERTSON	1.36
BRACKEN	9.10	GRAVES	2.85	LYON	0.85	ROCKCASTLE	8.93
BREATHITT	18.78	GRAYSON	2.24	MADISON	20.06	ROWAN	21.11
BRECKINRIDGE	3.03	GREEN	7.06	MAGOFFIN	21.83	RUSSELL	8.96
BULLITT	4.40	GREENUP	17.28	MARION	19.11	SCOTT	13.02
BUTLER	2.18	HANCOCK	1.73	MARSHALL	2.41	SHELBY	4.06
CALDWELL	10.34	HARDIN	3.21	MARTIN	20.53	SIMPSON	1.53
CALLOWAY	5.30	HARLAN	52.33	MASON	17.36	SPENCER	4.20
CAMPBELL	6.14	HARRISON	6.54	MCCRACKEN	9.17	TAYLOR	18.53
CARLISLE	1.94	HART	4.26	MCCREARY	17.50	TODD	1.73
CARROLL	25.41	HENDERSON	0.97	MCLEAN	1.95	TRIGG	3.28
CARTER	23.75	HENRY	2.99	MEADE	3.03	TRIMBLE	3.22
CASEY	11.22	HICKMAN	0.41	MENIFEE	16.16	UNION	2.00
CHRISTIAN	2.99	HOPKINS	6.88	MERCER	18.52	WARREN	2.92
CLARK	11.66	JACKSON	11.43	METCALFE	7.58	WASHINGTON	8.02
CLAY	31.22	JEFFERSON	4.25	MONROE	1.56	WAYNE	12.08
CLINTON	8.47	JESSAMINE	14.75	MONTGOMERY	23.19	WEBSTER	3.44
CRITTENDEN	4.65	JOHNSON	11.39	MORGAN	13.99	WHITLEY	20.25
CUMBERLAND	13.64	KENTON	6.13	MUHLENBERG	7.60	WOLFE	13.31
DAVISS	1.20	KNOTT	24.45	NELSON	3.53	WOODFORD	8.97