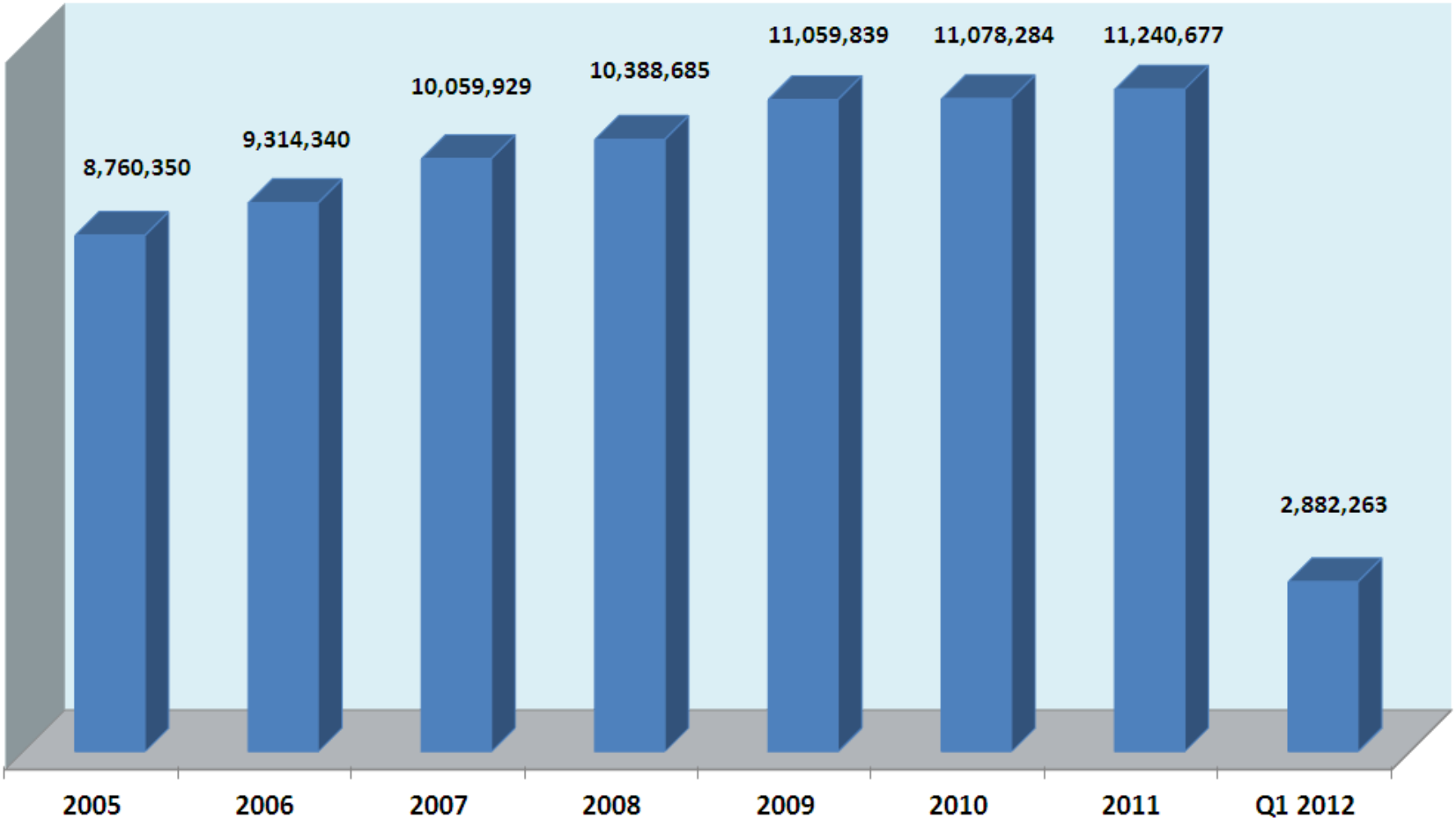
Kentucky All Schedule Prescription Electronic Reporting

Quarterly Trend Report
1st Quarter 2012

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

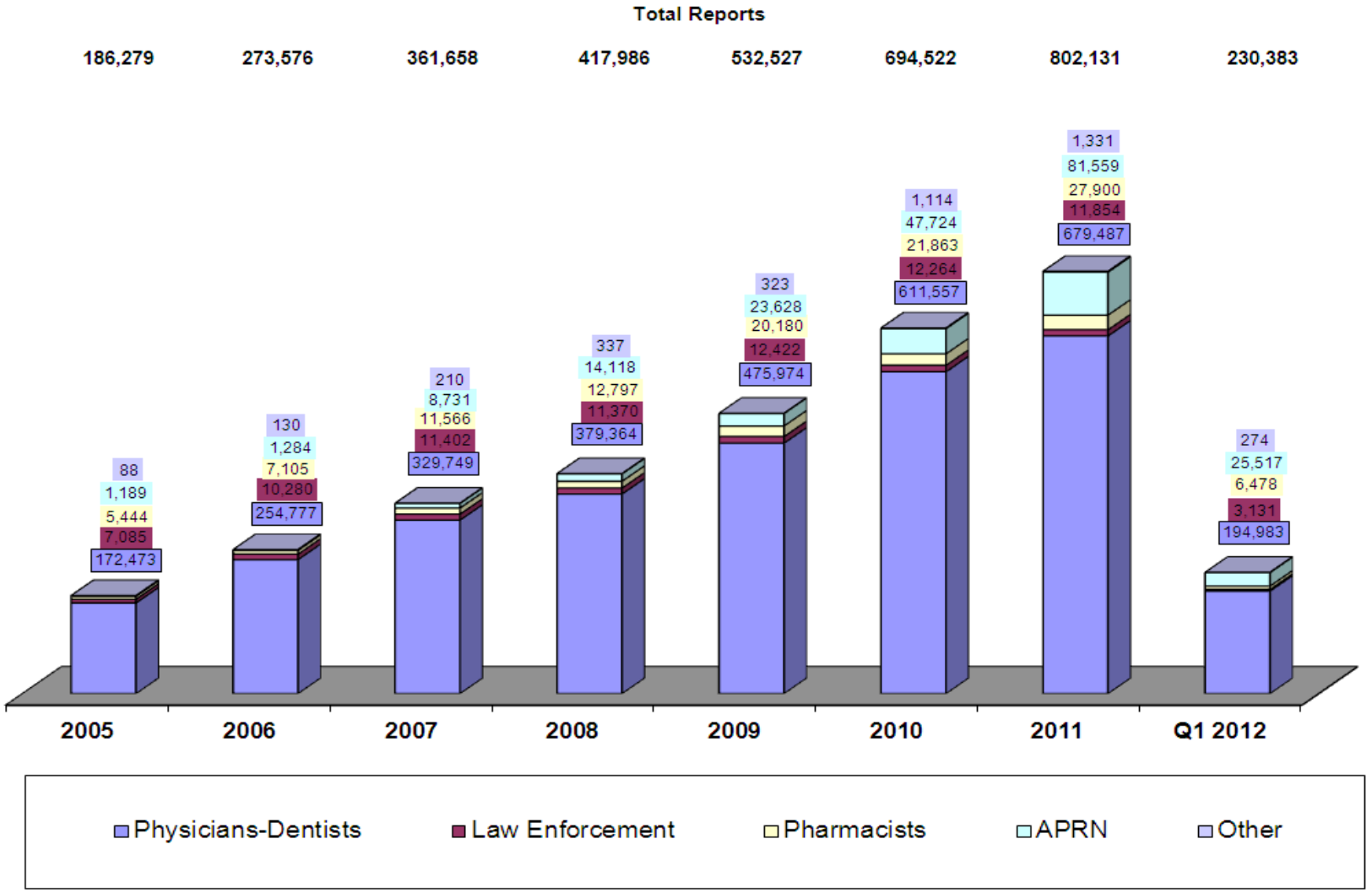
Kentucky
UNBRIDLED SPIRIT

KASPER Records Added 2005 – Q1 2012



Kentucky UNBRIDLED SPIRIT

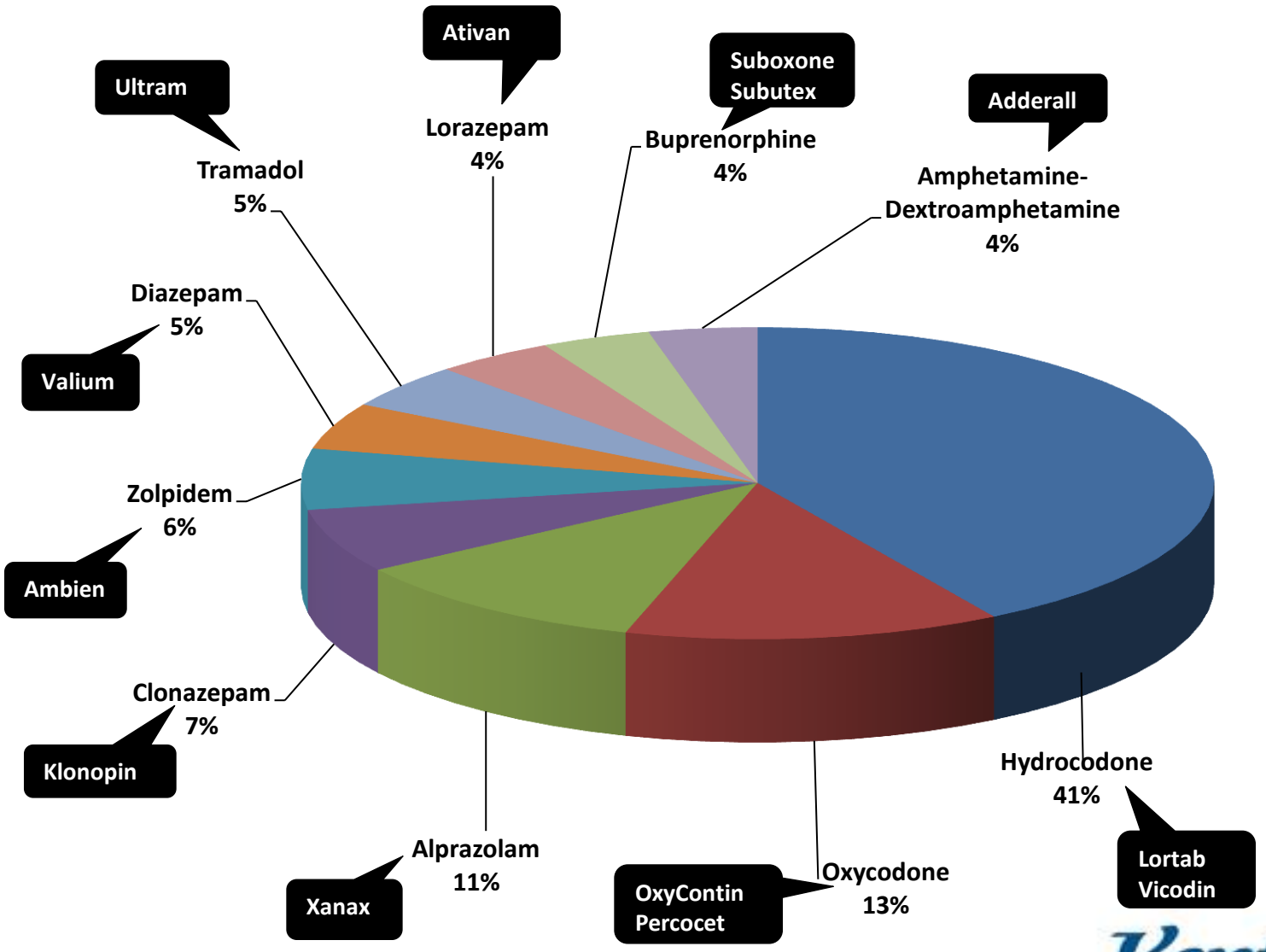
KASPER Reports Requested 2005 – Q1 2012



Cabinet for Health and Family Services

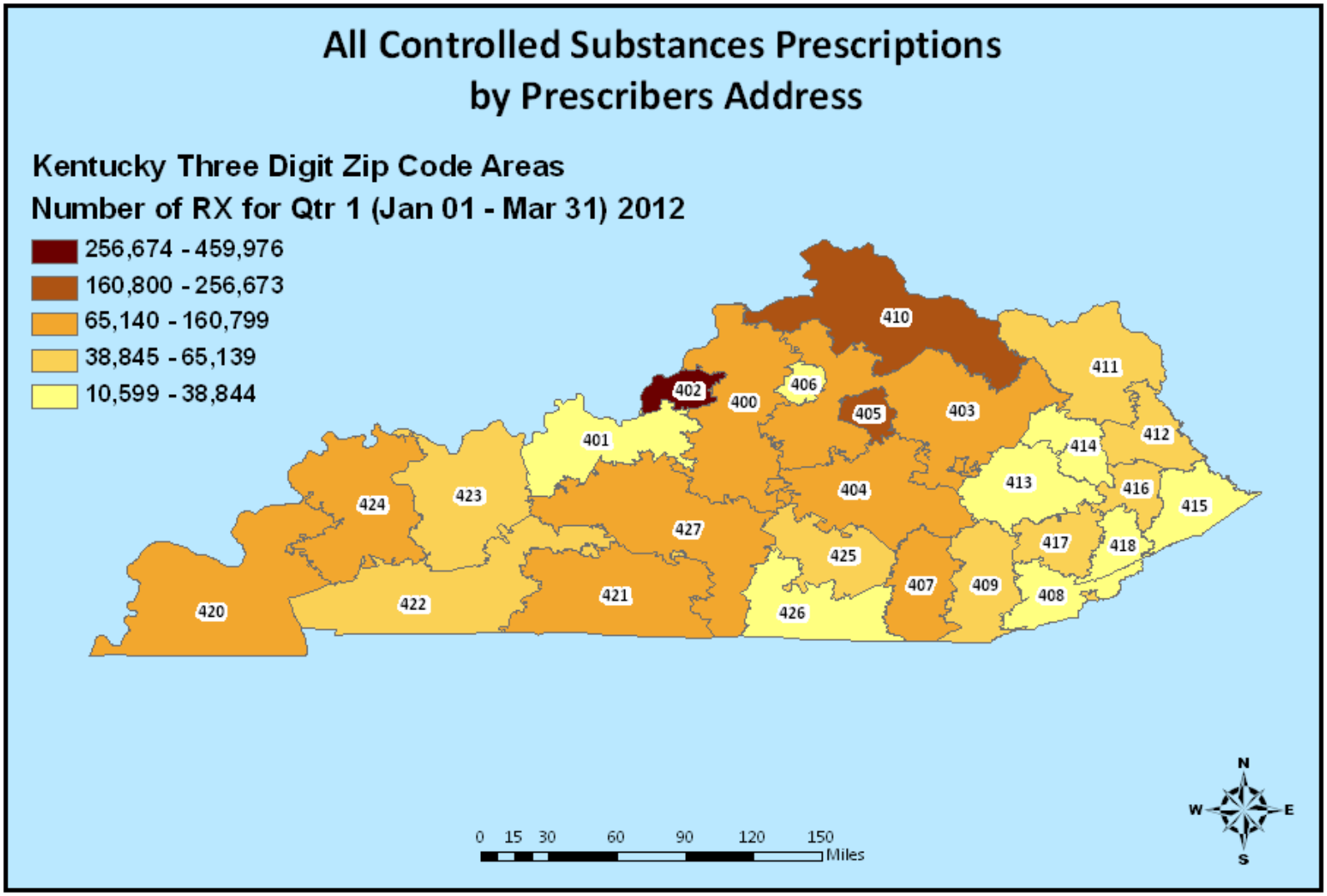
Kentucky UNBRIDLED SPIRIT

Top Prescribed Controlled Substances by Therapeutic Category by Doses – Q1 2012



Kentucky UNBRIDLED SPIRIT

Controlled Substance Prescribing Q1 2012

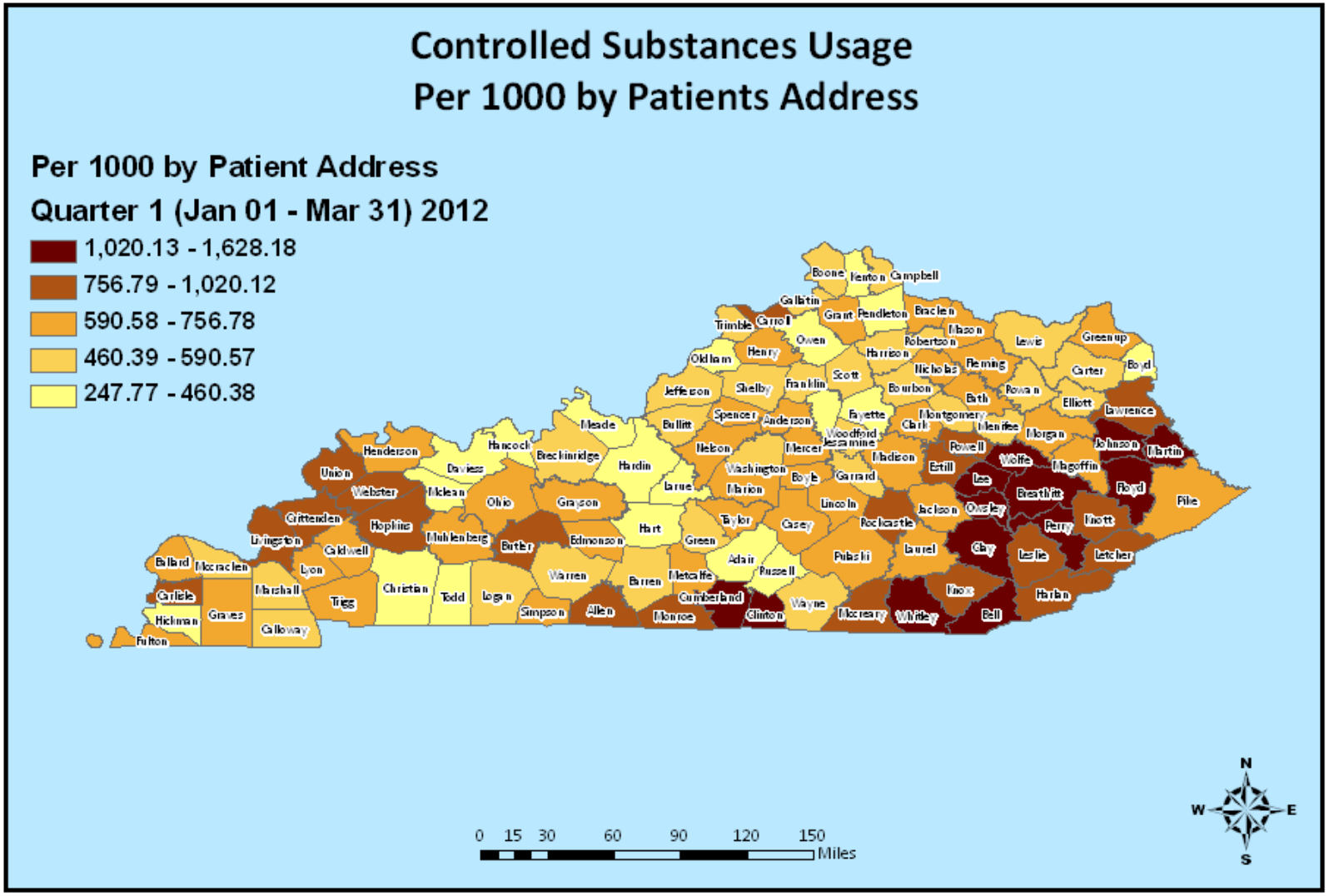


Kentucky UNBRIDLED SPIRIT

Controlled Substance Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of all Controlled Substances for Quarter 1, 2012
400	90,338
401	28,505
402	459,976
403	139,245
404	103,824
405	256,673
406	24,574
407	89,678
408	20,709
409	61,296
410	227,426
411	65,139
412	45,158
413	38,844
414	10,599
415	28,872
416	52,899
417	43,067
418	12,891
420	160,799
421	136,724
422	61,892
423	49,419
424	83,523
425	57,013
426	32,840
427	95,837
Totals	2,477,760

Controlled Substance Usage
Q1 2012



Cabinet for Health and Family Services

Kentucky
UNBRIDLED SPIRIT

Controlled Substance Usage
Q1 2012

Actual Number of All Controlled Substances Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	8,133	EDMONSON	7,477	KNOX	26,123	NICHOLAS	4,742
ALLEN	16,681	ELLIOTT	3,752	LARUE	5,438	OHIO	17,192
ANDERSON	13,631	ESTILL	14,097	LAUREL	41,865	OLDHAM	24,592
BALLARD	5,299	FAYETTE	122,741	LAWRENCE	13,046	OWEN	3,690
BARREN	24,906	FLEMING	8,748	LEE	8,629	OWSLEY	7,742
BATH	7,114	FLOYD	53,848	LESLIE	10,109	PENDLETON	6,085
BELL	31,403	FRANKLIN	28,601	LETCHER	22,694	PERRY	30,499
BOONE	56,673	FULTON	4,747	LEWIS	7,774	PIKE	41,737
BOURBON	11,502	GALLATIN	4,249	LINCOLN	16,517	POWELL	11,394
BOYD	19,267	GARRARD	9,899	LIVINGSTON	8,985	PULASKI	47,725
BOYLE	19,696	GRANT	15,985	LOGAN	14,855	ROBERTSON	1,118
BRACKEN	5,217	GRAVES	26,066	LYON	5,955	ROCKCASTLE	13,547
BREATHITT	15,863	GRAYSON	19,004	MADISON	41,835	ROWAN	11,456
BRECKINRIDGE	10,010	GREEN	6,480	MAGOFFIN	16,960	RUSSELL	4,352
BULLITT	36,273	GREENUP	27,128	MARION	13,481	SCOTT	25,879
BUTLER	10,630	HANCOCK	2,945	MARSHALL	17,136	SHELBY	22,420
CALDWELL	8,819	HARDIN	44,866	MARTIN	11,135	SIMPSON	11,004
CALLOWAY	19,714	HARLAN	29,867	MASON	8,052	SPENCER	10,426
CAMPBELL	44,299	HARRISON	10,985	MCCRACKEN	48,562	TAYLOR	17,697
CARLISLE	3,951	HART	8,271	MCCREARY	11,375	TODD	4,651
CARROLL	9,366	HENDERSON	29,885	MCLEAN	6,162	TRIGG	9,686
CARTER	15,403	HENRY	9,793	MEADE	9,362	TRIMBLE	4,641
CASEY	11,679	HICKMAN	1,992	MENIFEE	3,395	UNION	13,299
CHRISTIAN	30,372	HOPKINS	36,910	MERCER	14,358	WARREN	59,471
CLARK	22,792	JACKSON	10,072	METCALFE	6,465	WASHINGTON	6,155
CLAY	29,033	JEFFERSON	393,209	MONROE	9,602	WAYNE	11,717
CLINTON	11,051	JESSAMINE	24,685	MONTGOMERY	15,009	WEBSTER	11,533
CRITTENDEN	7,633	JOHNSON	27,124	MORGAN	9,415	WHITLEY	42,526
CUMBERLAND	7,341	KENTON	70,585	MUHLENBERG	23,381	WOLFE	8,451
DAVIESS	34,609	KNOTT	15,034	NELSON	28,198	WOODFORD	11,353
						TOTAL	2,590,058

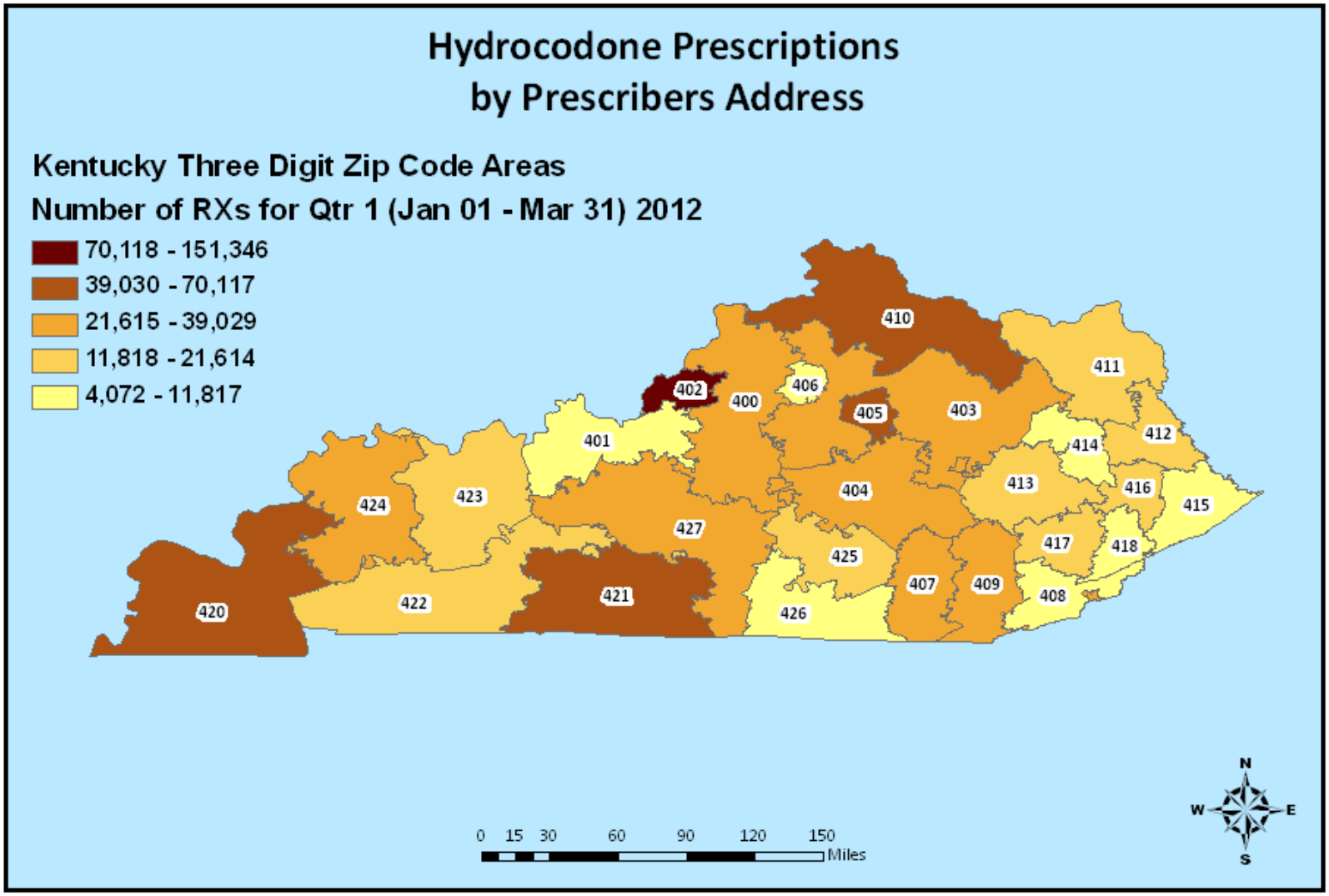
Kentucky UNBRIDLED SPIRIT

Per 1000 Controlled Substance Usage Q1 2012

Actual Number of All Controlled Substances Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	435.95	EDMONSON	614.83	KNOX	819.34	NICHOLAS	664.61
ALLEN	835.89	ELLIOTT	477.84	LARUE	383.15	OHIO	721.08
ANDERSON	636.34	ESTILL	960.81	LAUREL	711.40	OLDHAM	407.72
BALLARD	642.38	FAYETTE	414.94	LAWRENCE	822.57	OWEN	340.37
BARREN	590.57	FLEMING	609.70	LEE	1,094.08	OWSLEY	1,628.18
BATH	613.75	FLOYD	1,364.93	LESLIE	893.81	PENDLETON	409.02
BELL	1,094.52	FRANKLIN	580.32	LETCHER	925.57	PERRY	1,062.24
BOONE	477.00	FULTON	696.76	LEWIS	560.49	PIKE	641.87
BOURBON	575.53	GALLATIN	494.70	LINCOLN	667.57	POWELL	903.35
BOYD	388.90	GARRARD	585.32	LIVINGSTON	943.90	PULASKI	756.78
BOYLE	692.74	GRANT	648.16	LOGAN	553.57	ROBERTSON	489.92
BRACKEN	614.63	GRAVES	702.19	LYON	716.26	ROCKCASTLE	794.27
BREATHITT	1,143.03	GRAYSON	738.13	MADISON	740.67	ROWAN	490.98
BRECKINRIDGE	499.03	GREEN	575.59	MAGOFFIN	621.38	RUSSELL	247.77
BULLITT	488.07	GREENUP	734.98	MARION	646.52	SCOTT	548.60
BUTLER	837.67	HANCOCK	343.84	MARSHALL	504.55	SHELBY	532.87
CALDWELL	679.22	HARDIN	425.10	MARTIN	1,272.03	SIMPSON	635.08
CALLOWAY	530.07	HARLAN	1,020.12	MASON	680.17	SPENCER	611.10
CAMPBELL	490.38	HARRISON	582.88	MCCRACKEN	544.90	TAYLOR	721.97
CARLISLE	774.10	HART	454.48	MCCREARY	861.24	TODD	373.27
CARROLL	866.34	HENDERSON	646.16	MCLEAN	460.38	TRIGG	675.50
CARTER	555.66	HENRY	635.25	MEADE	327.32	TRIMBLE	526.85
CASEY	732.00	HICKMAN	406.36	MENIFEE	538.38	UNION	886.19
CHRISTIAN	410.68	HOPKINS	786.66	MERCER	673.10	WARREN	522.63
CLARK	639.99	JACKSON	746.41	METCALFE	640.16	WASHINGTON	525.31
CLAY	1,336.08	JEFFERSON	530.58	MONROE	875.86	WAYNE	562.97
CLINTON	1,075.84	JESSAMINE	508.07	MONTGOMERY	566.40	WEBSTER	846.71
CRITTENDEN	819.43	JOHNSON	1,161.33	MORGAN	676.22	WHITLEY	1,193.31
CUMBERLAND	1,070.74	KENTON	441.93	MUHLENBERG	742.28	WOLFE	1,149.01
DAVIESS	358.06	KNOTT	919.74	NELSON	649.17	WOODFORD	455.23

Kentucky UNBRIDLED SPIRIT

Hydrocodone Prescribing Q1 2012

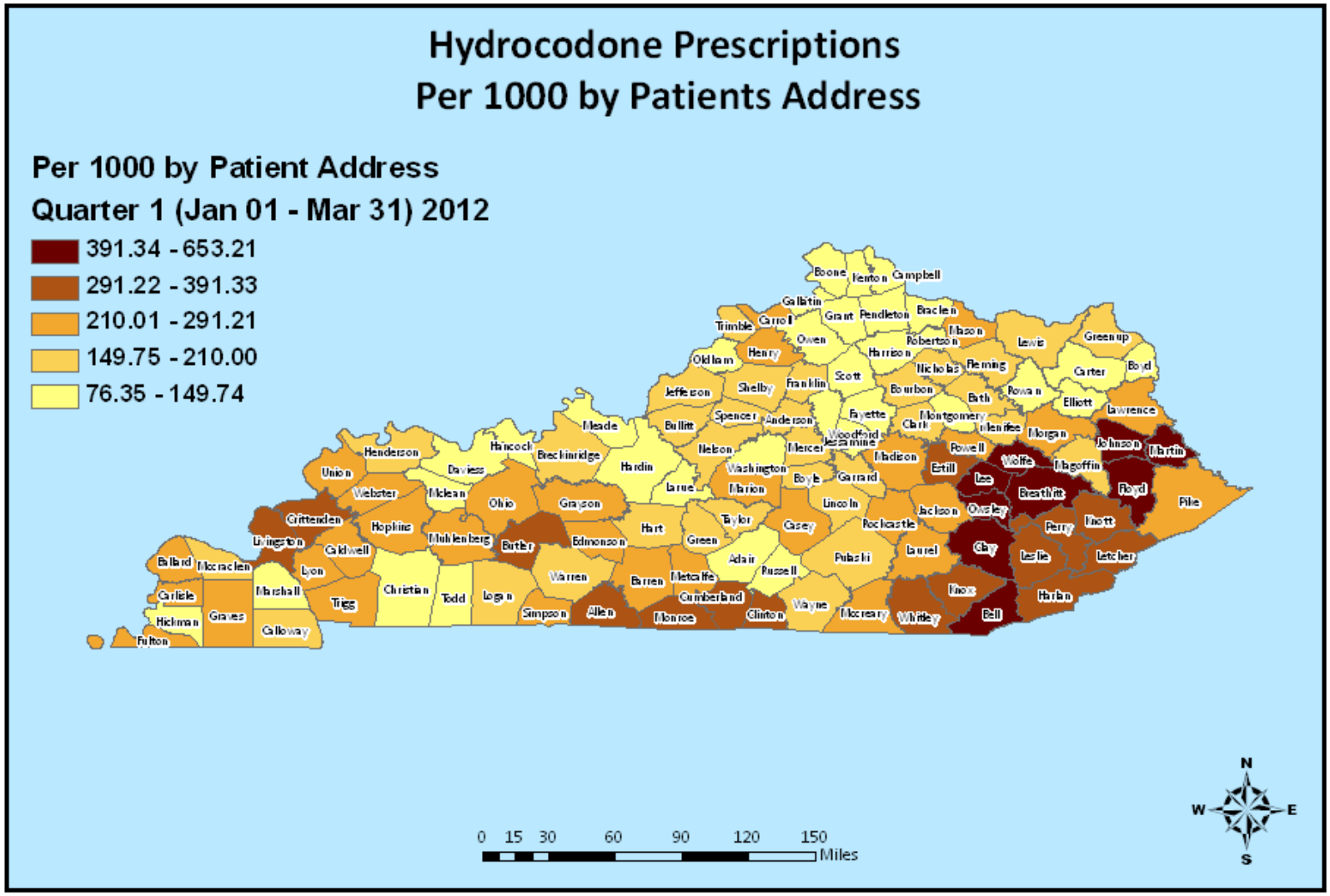


Kentucky UNBRIDLED SPIRIT

Hydrocodone Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of all Hydrocodone Prescriptions for Quarter 1, 2012
400	29,118
401	8,806
402	151,346
403	39,029
404	29,093
405	70,117
406	8,561
407	33,083
408	8,306
409	25,544
410	45,886
411	16,719
412	15,652
413	14,696
414	4,565
415	11,005
416	21,414
417	16,144
418	4,072
420	52,708
421	50,925
422	21,614
423	16,553
424	27,825
425	16,213
426	11,817
427	28,008
Totals	778,819

Hydrocodone Usage
Q1 2012



Cabinet for Health and Family Services

Kentucky
UNBRIDLED SPIRIT

Hydrocodone Usage
Q1 2012

Actual Number of Hydrocodone Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	2,724	EDMONSON	3,023	KNOX	10,032	NICHOLAS	1,289
ALLEN	6,729	ELLIOTT	1,031	LARUE	1,600	OHIO	5,996
ANDERSON	4,391	ESTILL	4,344	LAUREL	14,665	OLDHAM	6,470
BALLARD	1,834	FAYETTE	30,786	LAWRENCE	4,166	OWEN	1,121
BARREN	9,246	FLEMING	2,262	LEE	3,428	OWSLEY	3,106
BATH	1,955	FLOYD	19,825	LESLIE	3,615	PENDLETON	1,486
BELL	12,005	FRANKLIN	8,706	LETCHER	7,796	PERRY	10,057
BOONE	11,435	FULTON	1,732	LEWIS	2,234	PIKE	15,401
BOURBON	3,131	GALLATIN	940	LINCOLN	5,004	POWELL	3,673
BOYD	4,842	GARRARD	2,753	LIVINGSTON	3,409	PULASKI	13,243
BOYLE	5,495	GRANT	3,529	LOGAN	5,103	ROBERTSON	259
BRACKEN	1,271	GRAVES	8,238	LYON	1,795	ROCKCASTLE	4,601
BREATHITT	5,830	GRAYSON	6,726	MADISON	11,621	ROWAN	2,988
BRECKINRIDGI	3,129	GREEN	1,830	MAGOFFIN	6,172	RUSSELL	1,341
BULLITT	11,816	GREENUP	6,542	MARION	4,341	SCOTT	6,865
BUTLER	4,651	HANCOCK	901	MARSHALL	5,275	SHELBY	7,407
CALDWELL	2,984	HARDIN	13,085	MARTIN	3,514	SIMPSON	4,106
CALLOWAY	6,181	HARLAN	10,494	MASON	2,029	SPENCER	3,287
CAMPBELL	10,147	HARRISON	2,783	MCCRACKEN	15,020	TAYLOR	4,945
CARLISLE	1,270	HART	2,988	MCCREARY	3,667	TODD	1,701
CARROLL	2,787	HENDERSON	9,349	MCLEAN	2,145	TRIGG	3,155
CARTER	3,808	HENRY	3,324	MEADE	3,272	TRIMBLE	1,589
CASEY	3,672	HICKMAN	652	MENIFEE	1,017	UNION	4,339
CHRISTIAN	10,234	HOPKINS	13,044	MERCER	4,267	WARREN	20,951
CLARK	6,409	JACKSON	3,562	METCALFE	2,584	WASHINGTON	1,699
CLAY	9,439	JEFFERSON	131,530	MONROE	3,411	WAYNE	4,117
CLINTON	3,708	JESSAMINE	6,398	MONTGOMERY	3,833	WEBSTER	3,843
CRITTENDEN	2,887	JOHNSON	9,539	MORGAN	3,134	WHITLEY	13,946
CUMBERLAND	2,578	KENTON	13,838	MUHLENBERG	8,779	WOLFE	3,202
DAVIESS	10,599	KNOTT	5,548	NELSON	8,946	WOODFORD	3,111
						TOTAL	811,657

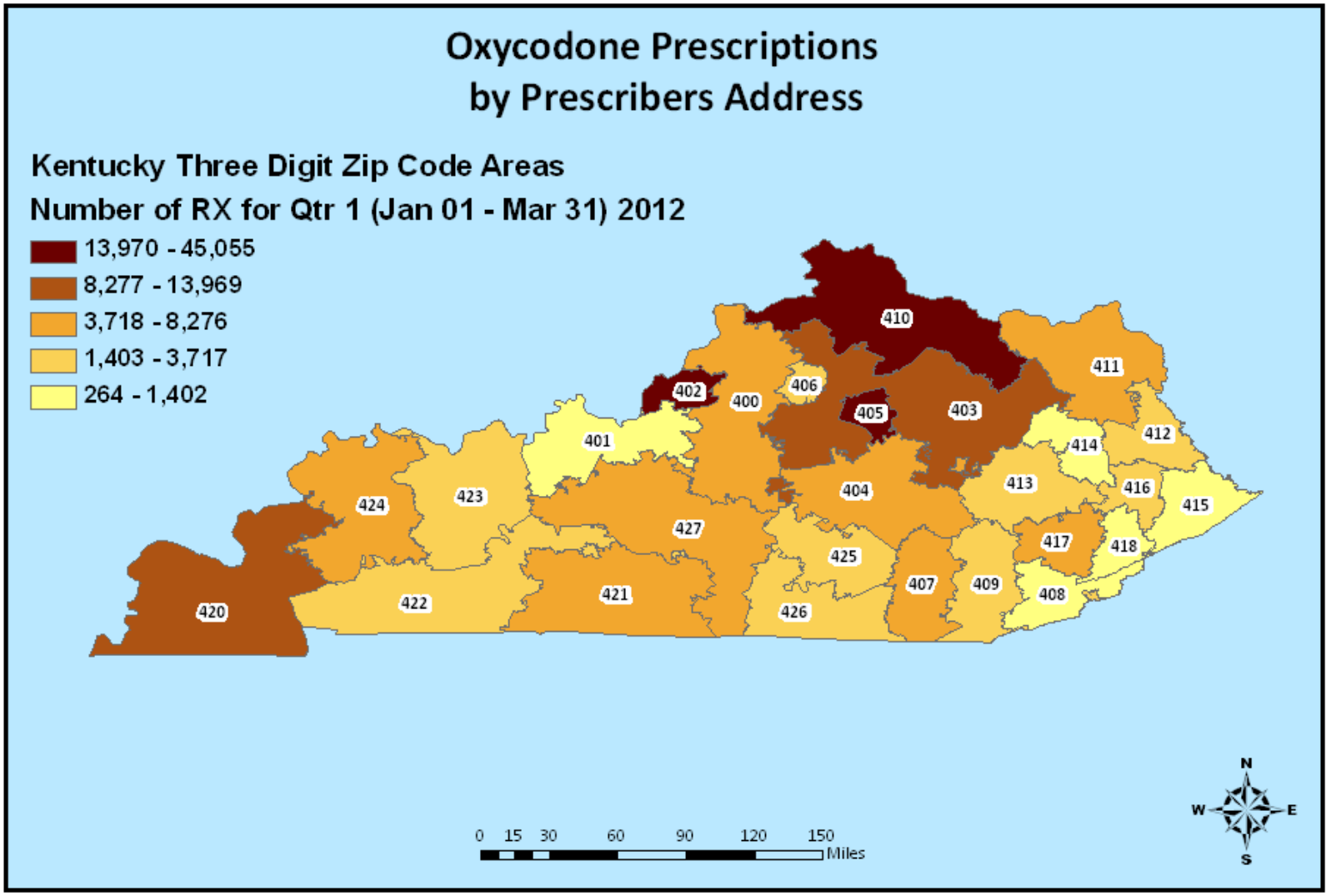
Kentucky UNBRIDLED SPIRIT

Per 1000 Hydrocodone Usage Q1 2012

Actual Number of Hydrocodone Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	146.01	EDMONSON	248.58	KNOX	314.65	NICHOLAS	180.66
ALLEN	337.19	ELLIOTT	131.30	LARUE	112.73	OHIO	251.49
ANDERSON	204.99	ESTILL	296.07	LAUREL	249.20	OLDHAM	107.27
BALLARD	222.33	FAYETTE	104.08	LAWRENCE	262.67	OWEN	103.40
BARREN	219.24	FLEMING	157.65	LEE	434.64	OWSLEY	653.21
BATH	168.67	FLOYD	502.52	LESLIE	319.63	PENDLETON	99.89
BELL	418.42	FRANKLIN	176.65	LETCHER	317.96	PERRY	350.27
BOONE	96.25	FULTON	254.22	LEWIS	161.07	PIKE	236.85
BOURBON	156.67	GALLATIN	109.44	LINCOLN	202.25	POWELL	291.21
BOYD	97.74	GARRARD	162.78	LIVINGSTON	358.13	PULASKI	210.00
BOYLE	193.27	GRANT	143.09	LOGAN	190.16	ROBERTSON	113.50
BRACKEN	149.74	GRAVES	221.92	LYON	215.90	ROCKCASTLE	269.76
BREATHITT	420.09	GRAYSON	261.24	MADISON	229.09	ROWAN	128.06
BRECKINRIDGE	155.99	GREEN	162.55	MAGOFFIN	200.32	RUSSELL	76.35
BULLITT	158.99	GREENUP	177.24	MARION	225.06	SCOTT	145.53
BUTLER	366.51	HANCOCK	105.20	MARSHALL	140.15	SHELBY	176.05
CALDWELL	229.82	HARDIN	123.98	MARTIN	462.91	SIMPSON	236.97
CALLOWAY	166.20	HARLAN	358.43	MASON	219.02	SPENCER	192.66
CAMPBELL	112.33	HARRISON	147.67	MCCRACKEN	167.74	TAYLOR	201.74
CARLISLE	248.82	HART	164.18	MCCREARY	271.79	TODD	136.52
CARROLL	257.79	HENDERSON	202.14	MCLEAN	116.01	TRIGG	220.03
CARTER	137.37	HENRY	215.62	MEADE	114.40	TRIMBLE	180.38
CASEY	230.15	HICKMAN	133.01	MENIFEE	161.27	UNION	289.13
CHRISTIAN	138.38	HOPKINS	278.01	MERCER	200.04	WARREN	184.12
CLARK	179.96	JACKSON	263.97	METCALFE	255.87	WASHINGTON	145.00
CLAY	434.38	JEFFERSON	177.48	MONROE	311.14	WAYNE	197.81
CLINTON	360.98	JESSAMINE	131.68	MONTGOMERY	144.65	WEBSTER	282.14
CRITTENDEN	309.93	JOHNSON	408.42	MORGAN	225.10	WHITLEY	391.33
CUMBERLAND	376.02	KENTON	86.64	MUHLENBERG	278.71	WOLFE	435.35
DAVIESS	109.66	KNOTT	339.41	NELSON	205.95	WOODFORD	124.74

Kentucky UNBRIDLED SPIRIT

Oxycodone Prescribing Q1 2012

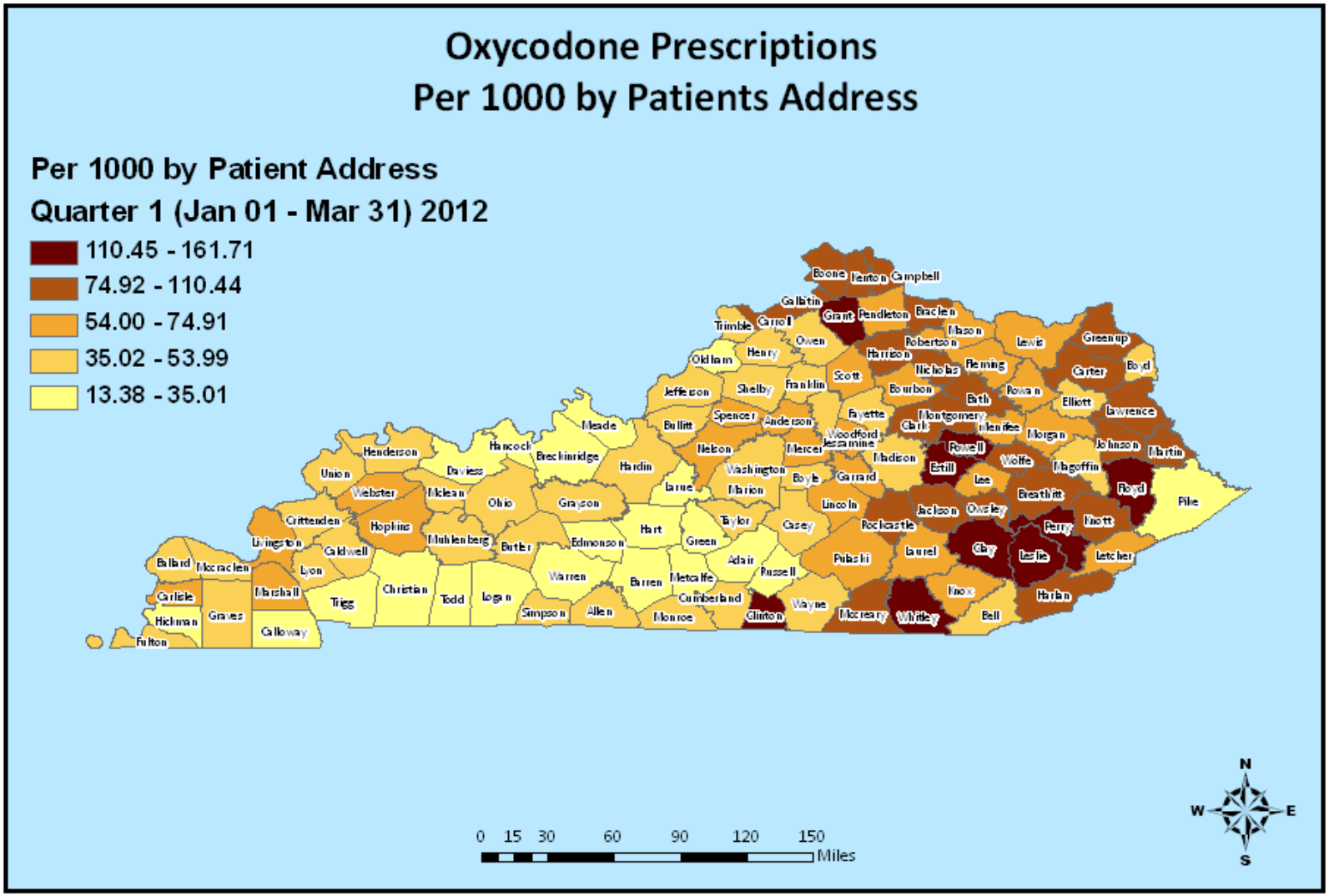


Kentucky UNBRIDLED SPIRIT

Oxycodone Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Oxycodone Prescriptions for Quarter 1, 2012
400	6,165
401	1,306
402	45,055
403	13,969
404	6,058
405	36,445
406	1,777
407	8,276
408	1,402
409	2,506
410	36,158
411	8,049
412	1,817
413	2,293
414	264
415	365
416	2,700
417	5,733
418	1,227
420	11,773
421	6,795
422	2,301
423	2,090
424	4,635
425	3,717
426	2,682
427	5,449
Totals	**221,007**

Oxycodone Usage
Q1 2012



Cabinet for Health and Family Services

Kentucky UNBRIDLED SPIRIT

Oxycodone Usage
Q1 2012

Actual Number of Oxycodone Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	340	EDMONSON	396	KNOX	1,888	NICHOLAS	607
ALLEN	737	ELLIOTT	394	LARUE	417	OHIO	1,006
ANDERSON	1,191	ESTILL	2,153	LAUREL	3,430	OLDHAM	1,861
BALLARD	359	FAYETTE	12,632	LAWRENCE	1,423	OWEN	500
BARREN	1,170	FLEMING	1,011	LEE	553	OWSLEY	507
BATH	1,144	FLOYD	4,662	LESLIE	1,327	PENDLETON	1,083
BELL	1,409	FRANKLIN	2,469	LETCHER	1,725	PERRY	3,924
BOONE	9,351	FULTON	263	LEWIS	1,002	PIKE	2,067
BOURBON	1,497	GALLATIN	917	LINCOLN	1,588	POWELL	1,710
BOYD	2,454	GARRARD	1,162	LIVINGSTON	593	PULASKI	4,309
BOYLE	1,378	GRANT	3,335	LOGAN	817	ROBERTSON	151
BRACKEN	824	GRAVES	1,621	LYON	414	ROCKCASTLE	1,435
BREATHITT	1,103	GRAYSON	1,137	MADISON	5,412	ROWAN	1,291
BRECKINRIDGI	662	GREEN	268	MAGOFFIN	1,240	RUSSELL	235
BULLITT	3,593	GREENUP	3,832	MARION	1,100	SCOTT	3,098
BUTLER	575	HANCOCK	222	MARSHALL	1,448	SHELBY	1,969
CALDWELL	567	HARDIN	4,290	MARTIN	1,036	SIMPSON	652
CALLOWAY	1,237	HARLAN	2,421	MASON	921	SPENCER	972
CAMPBELL	7,407	HARRISON	1,483	MCCRACKEN	3,540	TAYLOR	1,057
CARLISLE	322	HART	548	MCCREARY	950	TODD	240
CARROLL	1,194	HENDERSON	1,796	MCLEAN	363	TRIGG	502
CARTER	2,166	HENRY	790	MEADE	850	TRIMBLE	464
CASEY	638	HICKMAN	95	MENIFEE	450	UNION	656
CHRISTIAN	1,342	HOPKINS	2,581	MERCER	1,322	WARREN	3,137
CLARK	3,323	JACKSON	1,105	METCALFE	241	WASHINGTON	526
CLAY	3,514	JEFFERSON	33,322	MONROE	405	WAYNE	990
CLINTON	1,466	JESSAMINE	3,048	MONTGOMERY	2,354	WEBSTER	802
CRITTENDEN	462	JOHNSON	2,490	MORGAN	863	WHITLEY	4,225
CUMBERLAND	367	KENTON	12,791	MUHLENBERG	1,430	WOLFE	756
DAVIESS	2,157	KNOTT	1,541	NELSON	2,430	WOODFORD	1,068
						TOTAL	242,056

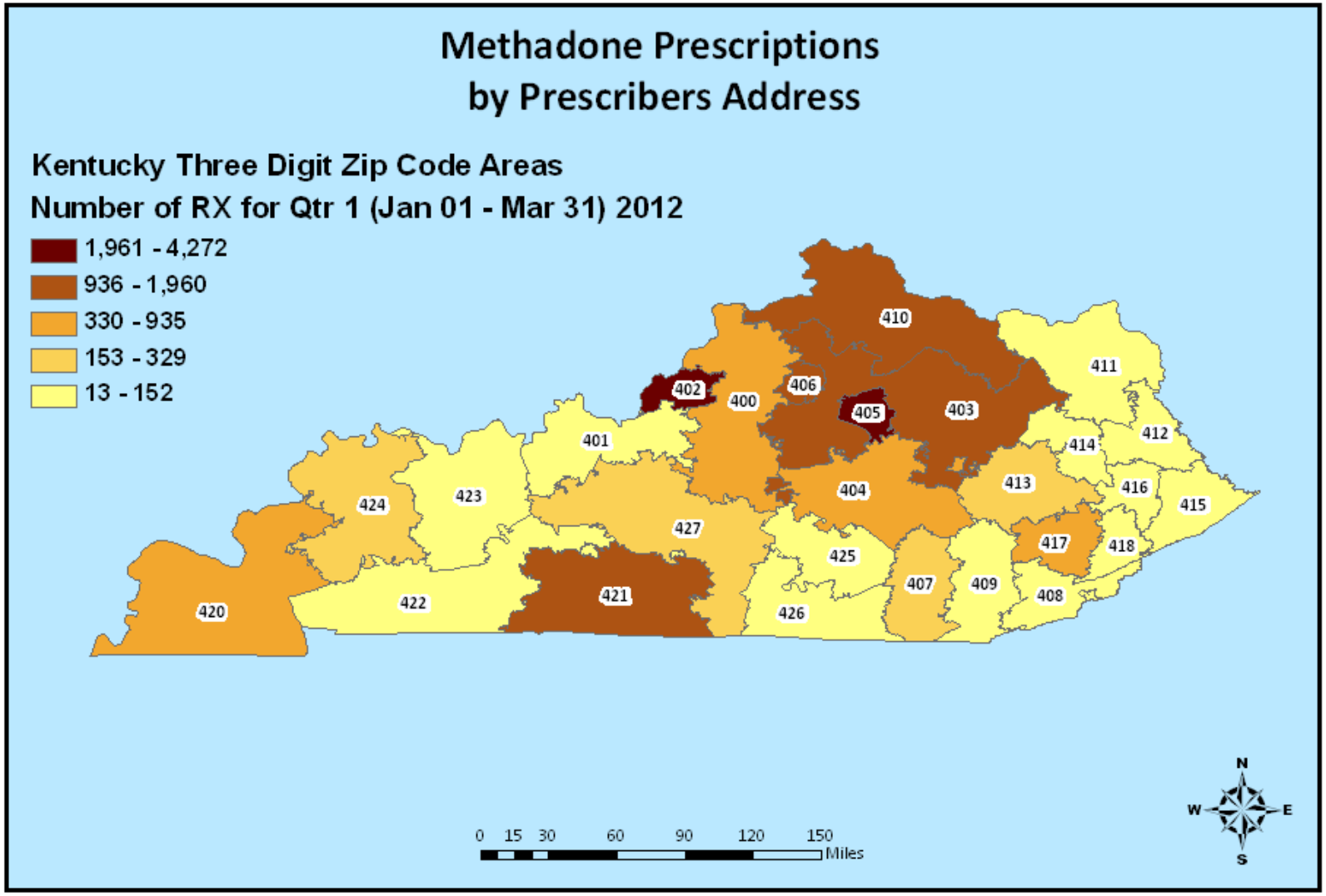
Kentucky UNBRIDLED SPIRIT

Per 1000 Oxycodone Usage Q1 2012

Actual Number of Oxycodone Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	18.22	EDMONSON	32.56	KNOX	59.22	NICHOLAS	85.07
ALLEN	36.93	ELLIOTT	50.18	LARUE	29.38	OHIO	42.19
ANDERSON	55.60	ESTILL	146.74	LAUREL	58.28	OLDHAM	30.85
BALLARD	43.52	FAYETTE	42.70	LAWRENCE	89.72	OWEN	46.12
BARREN	27.74	FLEMING	70.46	LEE	70.12	OWSLEY	106.62
BATH	98.70	FLOYD	118.17	LESLIE	117.33	PENDLETON	72.80
BELL	49.11	FRANKLIN	50.10	LETCHER	70.35	PERRY	136.67
BOONE	78.70	FULTON	38.60	LEWIS	72.24	PIKE	31.79
BOURBON	74.91	GALLATIN	106.76	LINCOLN	64.18	POWELL	135.57
BOYD	49.53	GARRARD	68.71	LIVINGSTON	62.30	PULASKI	68.33
BOYLE	48.47	GRANT	135.23	LOGAN	30.45	ROBERTSON	66.17
BRACKEN	97.08	GRAVES	43.67	LYON	49.80	ROCKCASTLE	84.13
BREATHITT	79.48	GRAYSON	44.16	MADISON	53.99	ROWAN	55.33
BRECKINRIDGE	33.00	GREEN	23.81	MAGOFFIN	51.90	RUSSELL	13.38
BULLITT	48.35	GREENUP	103.82	MARION	38.09	SCOTT	65.67
BUTLER	45.31	HANCOCK	25.92	MARSHALL	65.27	SHELBY	46.80
CALDWELL	43.67	HARDIN	40.65	MARTIN	93.00	SIMPSON	37.63
CALLOWAY	33.26	HARLAN	82.69	MASON	55.50	SPENCER	56.97
CAMPBELL	81.99	HARRISON	78.69	MCCRACKEN	46.04	TAYLOR	43.12
CARLISLE	63.09	HART	30.11	MCCREARY	80.13	TODD	19.26
CARROLL	110.44	HENDERSON	38.83	MCLEAN	52.66	TRIGG	35.01
CARTER	78.14	HENRY	51.25	MEADE	29.72	TRIMBLE	52.67
CASEY	39.99	HICKMAN	19.38	MENIFEE	71.36	UNION	43.71
CHRISTIAN	18.15	HOPKINS	55.01	MERCER	61.98	WARREN	27.57
CLARK	93.31	JACKSON	81.89	METCALFE	23.86	WASHINGTON	44.89
CLAY	161.71	JEFFERSON	44.96	MONROE	36.94	WAYNE	47.57
CLINTON	142.72	JESSAMINE	62.73	MONTGOMERY	88.83	WEBSTER	58.88
CRITTENDEN	49.60	JOHNSON	106.61	MORGAN	61.98	WHITLEY	118.56
CUMBERLAND	53.53	KENTON	80.08	MUHLENBERG	45.40	WOLFE	102.79
DAVIESS	22.32	KNOTT	94.27	NELSON	55.94	WOODFORD	42.82

Kentucky UNBRIDLED SPIRIT

Methadone Prescribing
Q1 2012

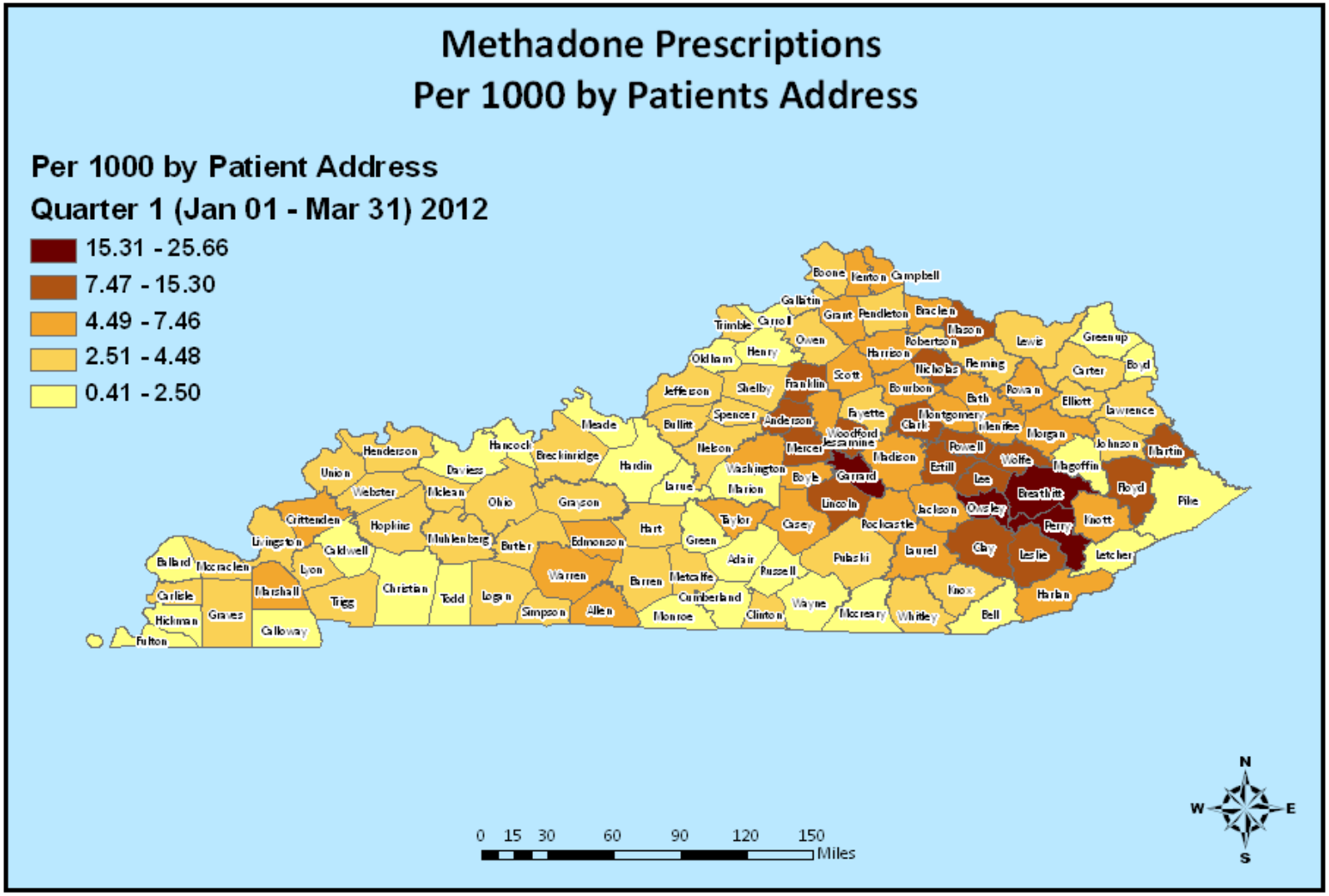


Kentucky UNBRIDLED SPIRIT

Methadone Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Methadone Prescriptions for Quarter 1, 2012
400	542
401	62
402	3,214
403	1,550
404	550
405	4,272
406	1,108
407	329
408	56
409	130
410	1,960
411	152
412	85
413	201
414	13
415	26
416	130
417	460
418	16
420	935
421	1,300
422	87
423	90
424	230
425	144
426	109
427	209
Totals	**17,960**

Methadone Usage
Q1 2012



Kentucky UNBRIDLED SPIRIT

Methadone Usage
Q1 2012

Actual Number of Methadone Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	21	EDMONSON	58	KNOX	96	NICHOLAS	103
ALLEN	102	ELLIOTT	22	LARUE	15	OHIO	73
ANDERSON	233	ESTILL	167	LAUREL	278	OLDHAM	82
BALLARD	18	FAYETTE	1,104	LAWRENCE	55	OWEN	47
BARREN	116	FLEMING	58	LEE	101	OWSLEY	122
BATH	72	FLOYD	325	LESLIE	133	PENDLETON	52
BELL	62	FRANKLIN	506	LETCHER	60	PERRY	553
BOONE	522	FULTON	17	LEWIS	42	PIKE	91
BOURBON	93	GALLATIN	34	LINCOLN	229	POWELL	193
BOYD	44	GARRARD	315	LIVINGSTON	42	PULASKI	213
BOYLE	202	GRANT	117	LOGAN	80	ROBERTSON	8
BRACKEN	41	GRAVES	113	LYON	28	ROCKCASTLE	83
BREATHITT	315	GRAYSON	91	MADISON	489	ROWAN	138
BRECKINRIDGI	59	GREEN	24	MAGOFFIN	113	RUSSELL	34
BULLITT	261	GREENUP	86	MARION	190	SCOTT	271
BUTLER	35	HANCOCK	9	MARSHALL	98	SHELBY	134
CALDWELL	22	HARDIN	177	MARTIN	31	SIMPSON	58
CALLOWAY	79	HARLAN	172	MASON	54	SPENCER	73
CAMPBELL	418	HARRISON	96	MCCRACKEN	332	TAYLOR	146
CARLISLE	18	HART	69	MCCREARY	26	TODD	18
CARROLL	24	HENDERSON	203	MCLEAN	18	TRIGG	38
CARTER	91	HENRY	36	MEADE	47	TRIMBLE	38
CASEY	119	HICKMAN	2	MENIFEE	32	UNION	44
CHRISTIAN	78	HOPKINS	143	MERCER	218	WARREN	798
CLARK	319	JACKSON	67	METCALFE	45	WASHINGTON	66
CLAY	225	JEFFERSON	2,297	MONROE	10	WAYNE	42
CLINTON	43	JESSAMINE	484	MONTGOMERY	177	WEBSTER	57
CRITTENDEN	56	JOHNSON	95	MORGAN	70	WHITLEY	137
CUMBERLAND	9	KENTON	841	MUHLENBERG	141	WOLFE	70
DAVIESS	99	KNOTT	95	NELSON	141	WOODFORD	161
						TOTAL	18,953

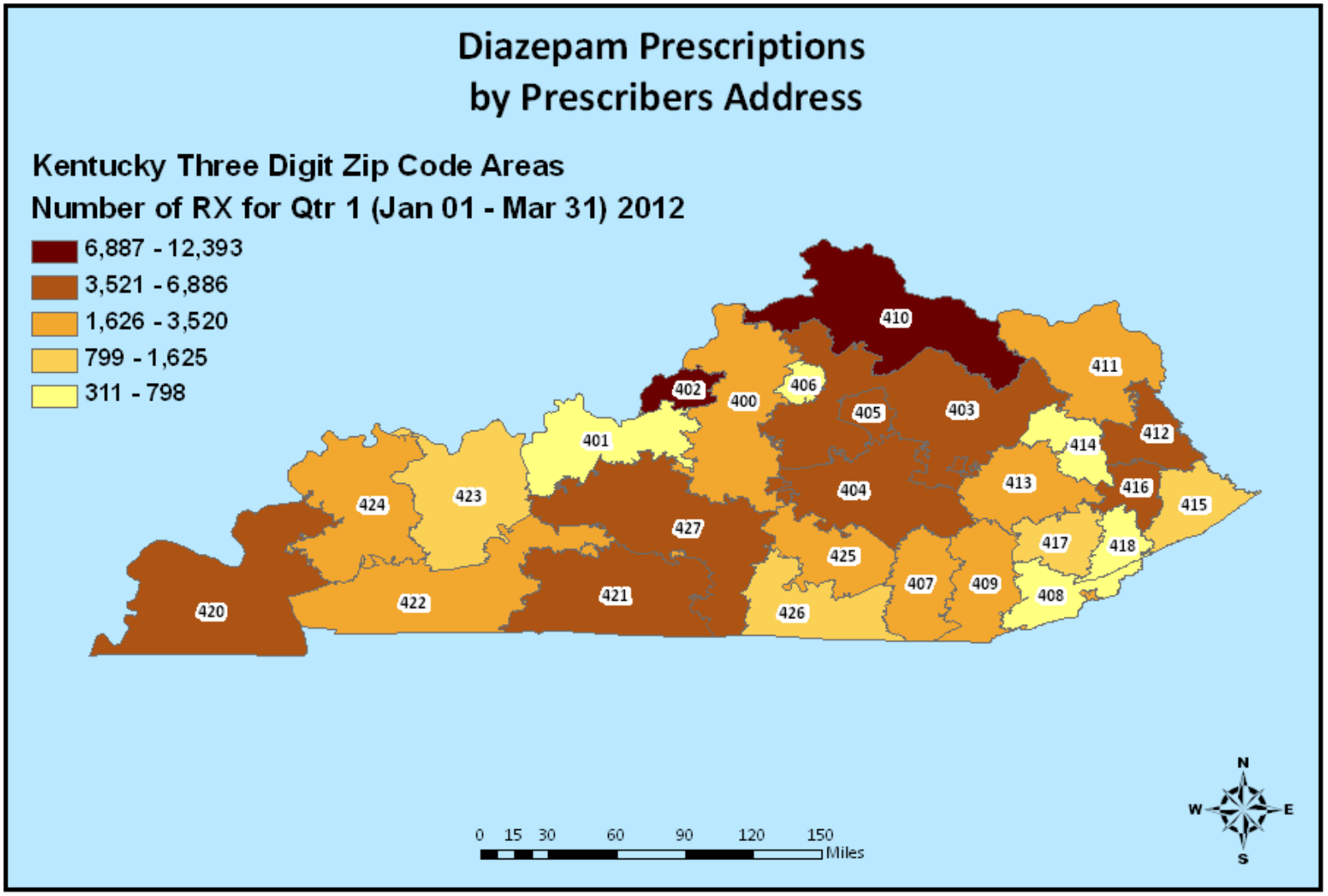
Kentucky UNBRIDLED SPIRIT

Per 1000 Methadone Usage Q1 2012

Actual Number of Methadone Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	1.13	EDMONSON	4.77	KNOX	3.01	NICHOLAS	14.44
ALLEN	5.11	ELLIOTT	2.80	LARUE	1.06	OHIO	3.06
ANDERSON	10.88	ESTILL	11.38	LAUREL	4.72	OLDHAM	1.36
BALLARD	2.18	FAYETTE	3.73	LAWRENCE	3.47	OWEN	4.34
BARREN	2.75	FLEMING	4.04	LEE	12.81	OWSLEY	25.66
BATH	6.21	FLOYD	8.24	LESLIE	11.76	PENDLETON	3.50
BELL	2.16	FRANKLIN	10.27	LETCHER	2.45	PERRY	19.26
BOONE	4.39	FULTON	2.50	LEWIS	3.03	PIKE	1.40
BOURBON	4.65	GALLATIN	3.96	LINCOLN	9.26	POWELL	15.30
BOYD	0.89	GARRARD	18.63	LIVINGSTON	4.41	PULASKI	3.38
BOYLE	7.10	GRANT	4.74	LOGAN	2.98	ROBERTSON	3.51
BRACKEN	4.83	GRAVES	3.04	LYON	3.37	ROCKCASTLE	4.87
BREATHITT	22.70	GRAYSON	3.53	MADISON	5.06	ROWAN	5.91
BRECKINRIDGE	2.94	GREEN	2.13	MAGOFFIN	1.42	RUSSELL	1.94
BULLITT	3.51	GREENUP	2.33	MARION	1.89	SCOTT	5.74
BUTLER	2.76	HANCOCK	1.05	MARSHALL	5.90	SHELBY	3.18
CALDWELL	1.69	HARDIN	1.68	MARTIN	8.48	SIMPSON	3.35
CALLOWAY	2.12	HARLAN	5.87	MASON	9.59	SPENCER	4.28
CAMPBELL	4.63	HARRISON	5.09	MCCRACKEN	3.12	TAYLOR	5.96
CARLISLE	3.53	HART	3.79	MCCREARY	2.40	TODD	1.44
CARROLL	2.22	HENDERSON	4.39	MCLEAN	3.09	TRIGG	2.65
CARTER	3.28	HENRY	2.34	MEADE	1.64	TRIMBLE	4.31
CASEY	7.46	HICKMAN	0.41	MENIFEE	5.07	UNION	2.93
CHRISTIAN	1.05	HOPKINS	3.05	MERCER	10.22	WARREN	7.01
CLARK	8.96	JACKSON	4.97	METCALFE	4.46	WASHINGTON	5.63
CLAY	10.35	JEFFERSON	3.10	MONROE	0.91	WAYNE	2.02
CLINTON	4.19	JESSAMINE	9.96	MONTGOMERY	6.68	WEBSTER	4.18
CRITTENDEN	6.01	JOHNSON	4.07	MORGAN	5.03	WHITLEY	3.84
CUMBERLAND	1.31	KENTON	5.27	MUHLENBERG	4.48	WOLFE	9.52
DAVIESS	1.02	KNOTT	5.81	NELSON	3.25	WOODFORD	6.46

Kentucky UNBRIDLED SPIRIT

Diazepam Prescribing
Q1 2012



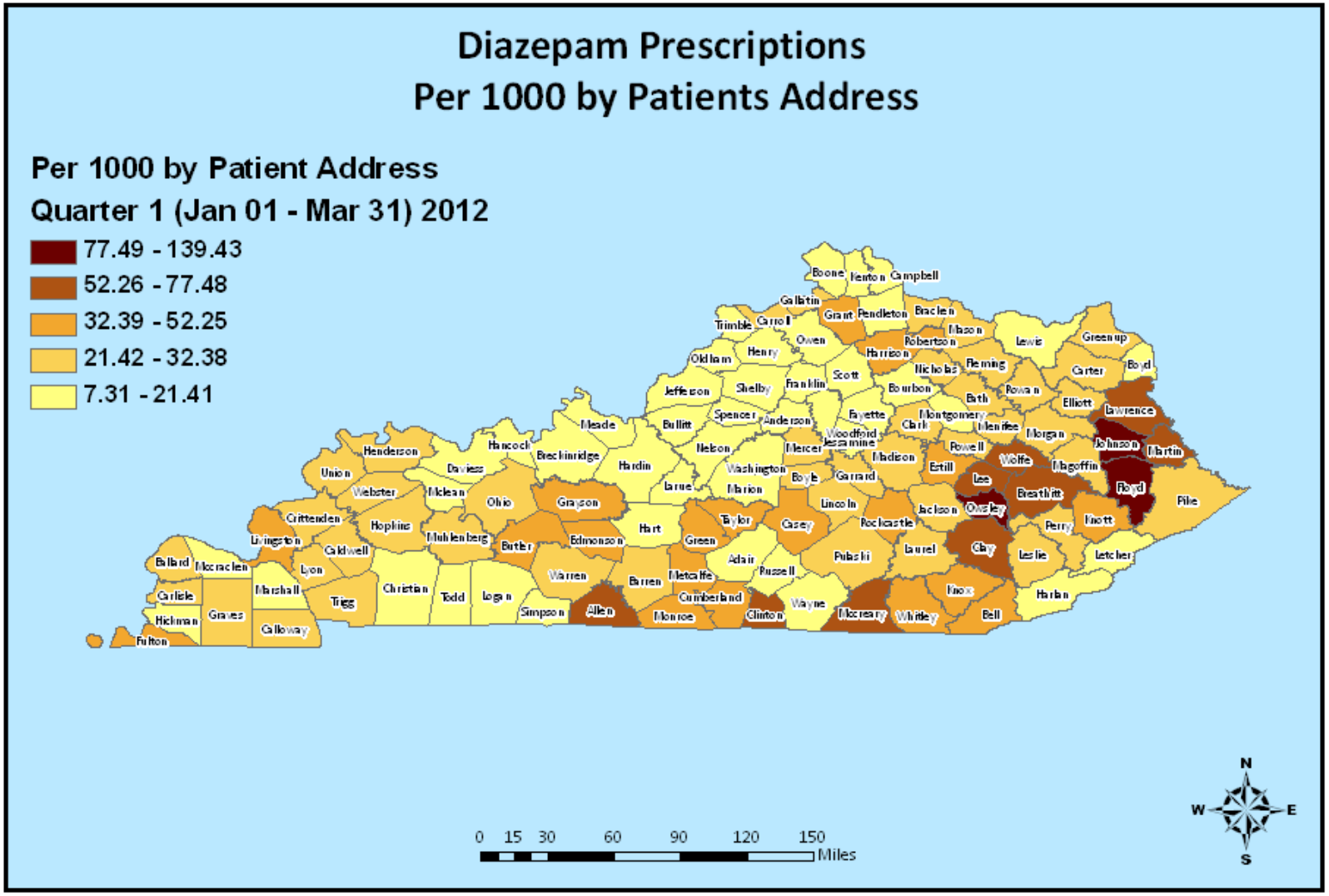
Kentucky
UNBRIDLED SPIRIT

Diazepam Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Diazepam Prescriptions for Quarter 1, 2012
400	2,221
401	798
402	12,393
403	5,560
404	4,696
405	6,886
406	764
407	3,168
408	354
409	3,520
410	9,601
411	2,626
412	4,779
413	2,654
414	550
415	1,245
416	4,328
417	1,061
418	311
420	6,764
421	6,670
422	2,737
423	1,625
424	3,022
425	2,278
426	1,447
427	4,398
Totals	**96,456**

Kentucky UNBRIDLED SPIRIT

Diazepam Usage
Q1 2012



Kentucky UNBRIDLED SPIRIT

Diazepam Usage
Q1 2012

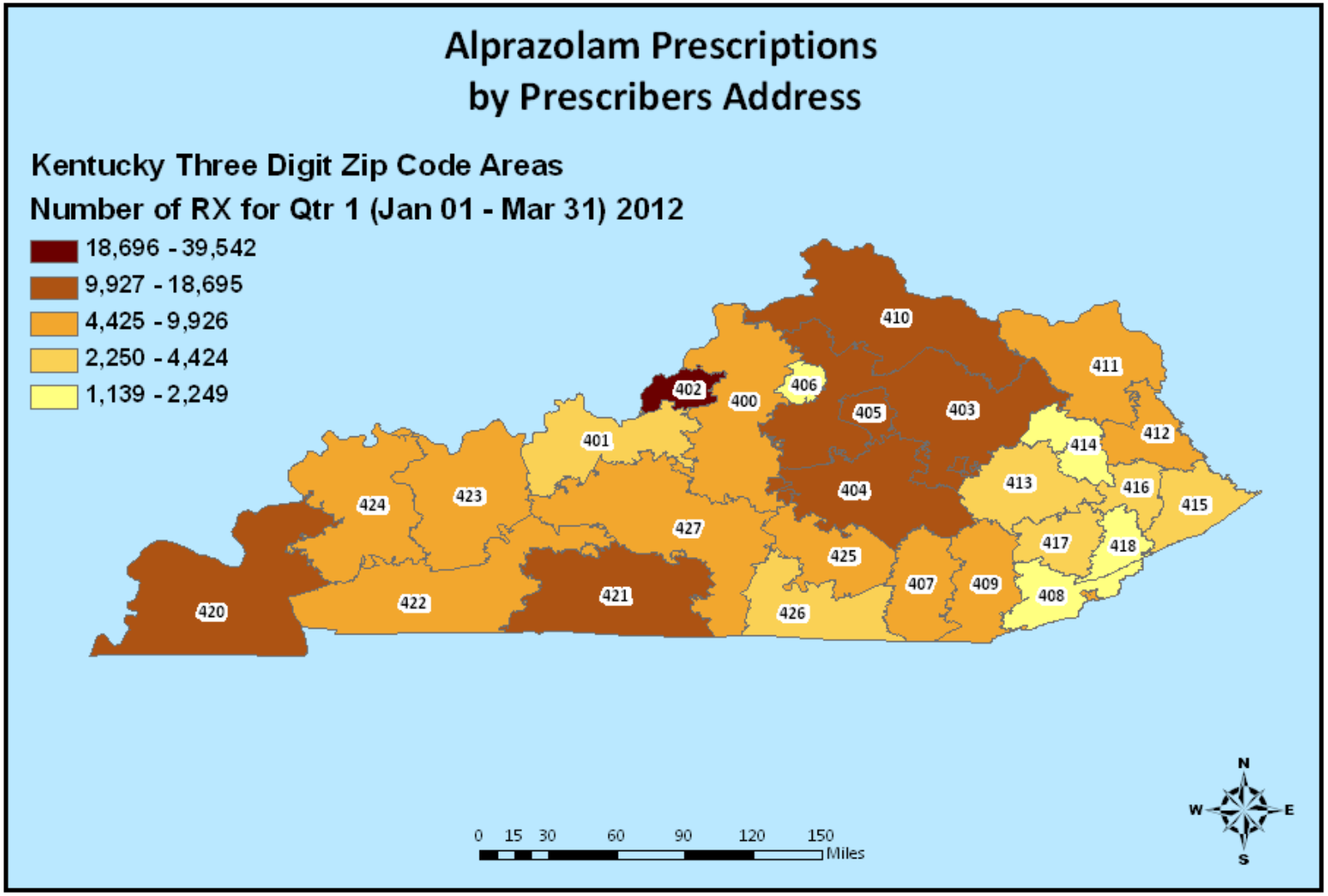
Actual Number of Diazepam Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	315	EDMONSON	505	KNOX	1,185	NICHOLAS	168
ALLEN	1,145	ELLIOTT	249	LARUE	205	OHIO	676
ANDERSON	319	ESTILL	561	LAUREL	1,331	OLDHAM	489
BALLARD	260	FAYETTE	3,809	LAWRENCE	956	OWEN	216
BARREN	1,203	FLEMING	330	LEE	522	OWSLEY	663
BATH	281	FLOYD	4,258	LESLIE	264	PENDLETON	283
BELL	1,318	FRANKLIN	933	LETCHER	525	PERRY	740
BOONE	2,217	FULTON	293	LEWIS	271	PIKE	2,034
BOURBON	410	GALLATIN	264	LINCOLN	636	POWELL	387
BOYD	743	GARRARD	464	LIVINGSTON	397	PULASKI	1,755
BOYLE	871	GRANT	1,026	LOGAN	510	ROBERTSON	82
BRACKEN	243	GRAVES	1,055	LYON	223	ROCKCASTLE	859
BREATHITT	946	GRAYSON	1,172	MADISON	1,437	ROWAN	716
BRECKINRIDGI	399	GREEN	409	MAGOFFIN	1,033	RUSSELL	284
BULLITT	916	GREENUP	966	MARION	442	SCOTT	877
BUTLER	663	HANCOCK	86	MARSHALL	669	SHELBY	580
CALDWELL	356	HARDIN	1,055	MARTIN	980	SIMPSON	325
CALLOWAY	859	HARLAN	522	MASON	297	SPENCER	277
CAMPBELL	1,857	HARRISON	740	MCCRACKEN	1,889	TAYLOR	1,124
CARLISLE	163	HART	379	MCCREARY	413	TODD	163
CARROLL	278	HENDERSON	1,046	MCLEAN	177	TRIGG	405
CARTER	847	HENRY	193	MEADE	209	TRIMBLE	66
CASEY	649	HICKMAN	81	MENIFEE	155	UNION	375
CHRISTIAN	1,194	HOPKINS	1,451	MERCER	562	WARREN	2,635
CLARK	881	JACKSON	437	METCALFE	360	WASHINGTON	201
CLAY	1,362	JEFFERSON	10,740	MONROE	449	WAYNE	315
CLINTON	580	JESSAMINE	800	MONTGOMERY	539	WEBSTER	378
CRITTENDEN	258	JOHNSON	2,888	MORGAN	368	WHITLEY	1,704
CUMBERLAND	285	KENTON	3,126	MUHLENBERG	888	WOLFE	506
DAVIESS	942	KNOTT	603	NELSON	701	WOODFORD	352
						TOTAL	101,429

Kentucky UNBRIDLED SPIRIT

Per 1000 Diazepam Usage Q1 2012

Actual Number of Diazepam Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	16.88	EDMONSON	41.53	KNOX	37.17	NICHOLAS	23.55
ALLEN	57.38	ELLIOTT	31.71	LARUE	14.44	OHIO	28.35
ANDERSON	14.89	ESTILL	38.24	LAUREL	22.62	OLDHAM	8.11
BALLARD	31.52	FAYETTE	12.88	LAWRENCE	60.28	OWEN	19.92
BARREN	28.53	FLEMING	23.00	LEE	66.18	OWSLEY	139.43
BATH	24.24	FLOYD	107.93	LESLIE	23.34	PENDLETON	19.02
BELL	45.94	FRANKLIN	18.93	LETCHER	21.41	PERRY	25.77
BOONE	18.66	FULTON	43.01	LEWIS	19.54	PIKE	31.28
BOURBON	20.52	GALLATIN	30.74	LINCOLN	25.71	POWELL	30.68
BOYD	15.00	GARRARD	27.44	LIVINGSTON	41.71	PULASKI	27.83
BOYLE	30.63	GRANT	41.60	LOGAN	19.01	ROBERTSON	35.93
BRACKEN	28.63	GRAVES	28.42	LYON	26.82	ROCKCASTLE	50.36
BREATHITT	68.17	GRAYSON	45.52	MADISON	28.81	ROWAN	30.69
BRECKINRIDGE	19.89	GREEN	36.33	MAGOFFIN	22.56	RUSSELL	16.17
BULLITT	12.33	GREENUP	26.17	MARION	18.57	SCOTT	18.59
BUTLER	52.25	HANCOCK	10.04	MARSHALL	17.33	SHELBY	13.79
CALDWELL	27.42	HARDIN	10.00	MARTIN	77.48	SIMPSON	18.76
CALLOWAY	23.10	HARLAN	17.83	MASON	22.30	SPENCER	16.24
CAMPBELL	20.56	HARRISON	39.27	MCCRACKEN	21.27	TAYLOR	45.86
CARLISLE	31.94	HART	20.83	MCCREARY	75.80	TODD	13.08
CARROLL	25.71	HENDERSON	22.62	MCLEAN	16.98	TRIGG	28.24
CARTER	30.56	HENRY	12.52	MEADE	7.31	TRIMBLE	7.49
CASEY	40.68	HICKMAN	16.52	MENIFEE	24.58	UNION	24.99
CHRISTIAN	16.14	HOPKINS	30.92	MERCER	26.35	WARREN	23.16
CLARK	24.74	JACKSON	32.38	METCALFE	35.65	WASHINGTON	17.15
CLAY	62.68	JEFFERSON	14.49	MONROE	40.96	WAYNE	15.13
CLINTON	56.46	JESSAMINE	16.47	MONTGOMERY	20.34	WEBSTER	27.75
CRITTENDEN	27.70	JOHNSON	123.65	MORGAN	26.43	WHITLEY	47.82
CUMBERLAND	41.57	KENTON	19.57	MUHLENBERG	28.19	WOLFE	68.80
DAVIESS	9.75	KNOTT	36.89	NELSON	16.14	WOODFORD	14.11

Alprazolam Prescribing
Q1 2012

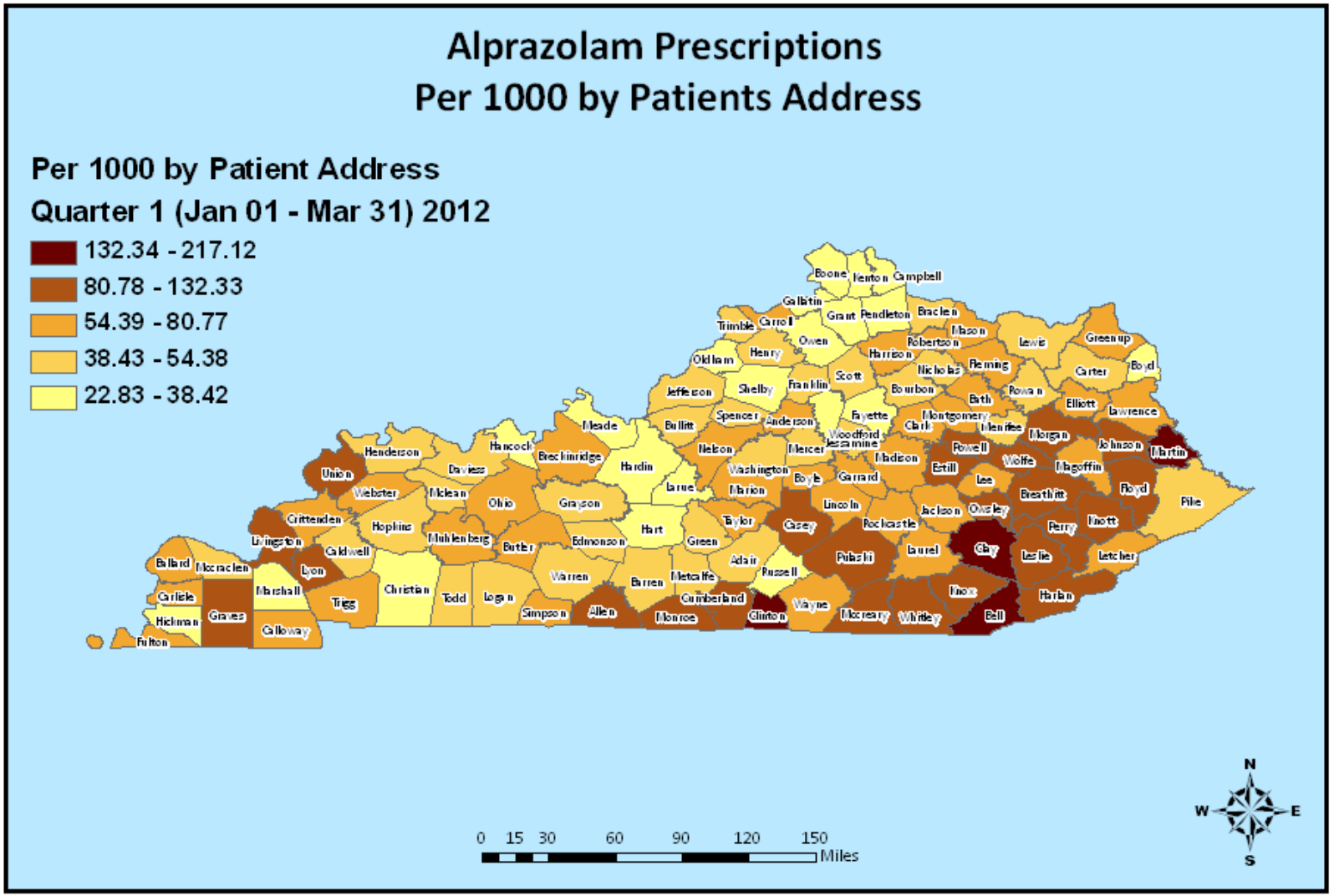


Kentucky UNBRIDLED SPIRIT

Alprazolam Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Alprazolam Prescriptions for Quarter 1, 2012
400	8,098
401	3,062
402	39,542
403	13,054
404	14,047
405	18,695
406	1,791
407	9,926
408	2,249
409	7,570
410	16,189
411	5,726
412	5,369
413	3,873
414	1,942
415	3,088
416	3,885
417	4,424
418	1,139
420	15,433
421	12,233
422	5,665
423	5,560
424	6,474
425	7,828
426	4,199
427	7,482
Totals	228,543

Alprazolam Usage
Q1 2012



Kentucky UNBRIDLED SPIRIT

Alprazolam Usage
Q1 2012

Actual Number of Alprazolam Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	742	EDMONSON	632	KNOX	3,101	NICHOLAS	380
ALLEN	2,128	ELLIOTT	564	LARUE	324	OHIO	1,451
ANDERSON	1,352	ESTILL	1,335	LAUREL	4,451	OLDHAM	1,942
BALLARD	466	FAYETTE	10,859	LAWRENCE	954	OWEN	270
BARREN	2,097	FLEMING	1,026	LEE	637	OWSLEY	394
BATH	651	FLOYD	4,306	LESLIE	1,076	PENDLETON	340
BELL	4,525	FRANKLIN	2,387	LETCHER	1,354	PERRY	3,147
BOONE	3,324	FULTON	390	LEWIS	630	PIKE	3,421
BOURBON	878	GALLATIN	284	LINCOLN	1,722	POWELL	1,624
BOYD	1,635	GARRARD	1,040	LIVINGSTON	873	PULASKI	6,553
BOYLE	1,623	GRANT	883	LOGAN	1,302	ROBERTSON	138
BRACKEN	418	GRAVES	3,099	LYON	730	ROCKCASTLE	1,235
BREATHITT	1,655	GRAYSON	1,400	MADISON	3,036	ROWAN	955
BRECKINRIDGI	1,160	GREEN	594	MAGOFFIN	2,276	RUSSELL	455
BULLITT	3,548	GREENUP	2,298	MARION	1,279	SCOTT	1,896
BUTLER	753	HANCOCK	245	MARSHALL	1,478	SHELBY	1,539
CALDWELL	622	HARDIN	2,780	MARTIN	1,174	SIMPSON	1,343
CALLOWAY	2,111	HARLAN	2,795	MASON	947	SPENCER	908
CAMPBELL	3,471	HARRISON	1,065	MCCRACKEN	4,189	TAYLOR	1,645
CARLISLE	303	HART	461	MCCREARY	1,189	TODD	505
CARROLL	850	HENDERSON	2,259	MCLEAN	629	TRIGG	800
CARTER	1,336	HENRY	618	MEADE	807	TRIMBLE	368
CASEY	1,457	HICKMAN	130	MENIFEE	282	UNION	1,240
CHRISTIAN	2,642	HOPKINS	2,285	MERCER	958	WARREN	4,569
CLARK	2,115	JACKSON	747	METCALFE	461	WASHINGTON	551
CLAY	4,718	JEFFERSON	35,905	MONROE	976	WAYNE	1,437
CLINTON	1,536	JESSAMINE	1,954	MONTGOMERY	1,555	WEBSTER	808
CRITTENDEN	592	JOHNSON	2,811	MORGAN	1,260	WHITLEY	4,716
CUMBERLAND	796	KENTON	4,832	MUHLENBERG	2,173	WOLFE	793
DAVIESS	3,759	KNOTT	1,506	NELSON	2,595	WOODFORD	914
						TOTAL	235,508

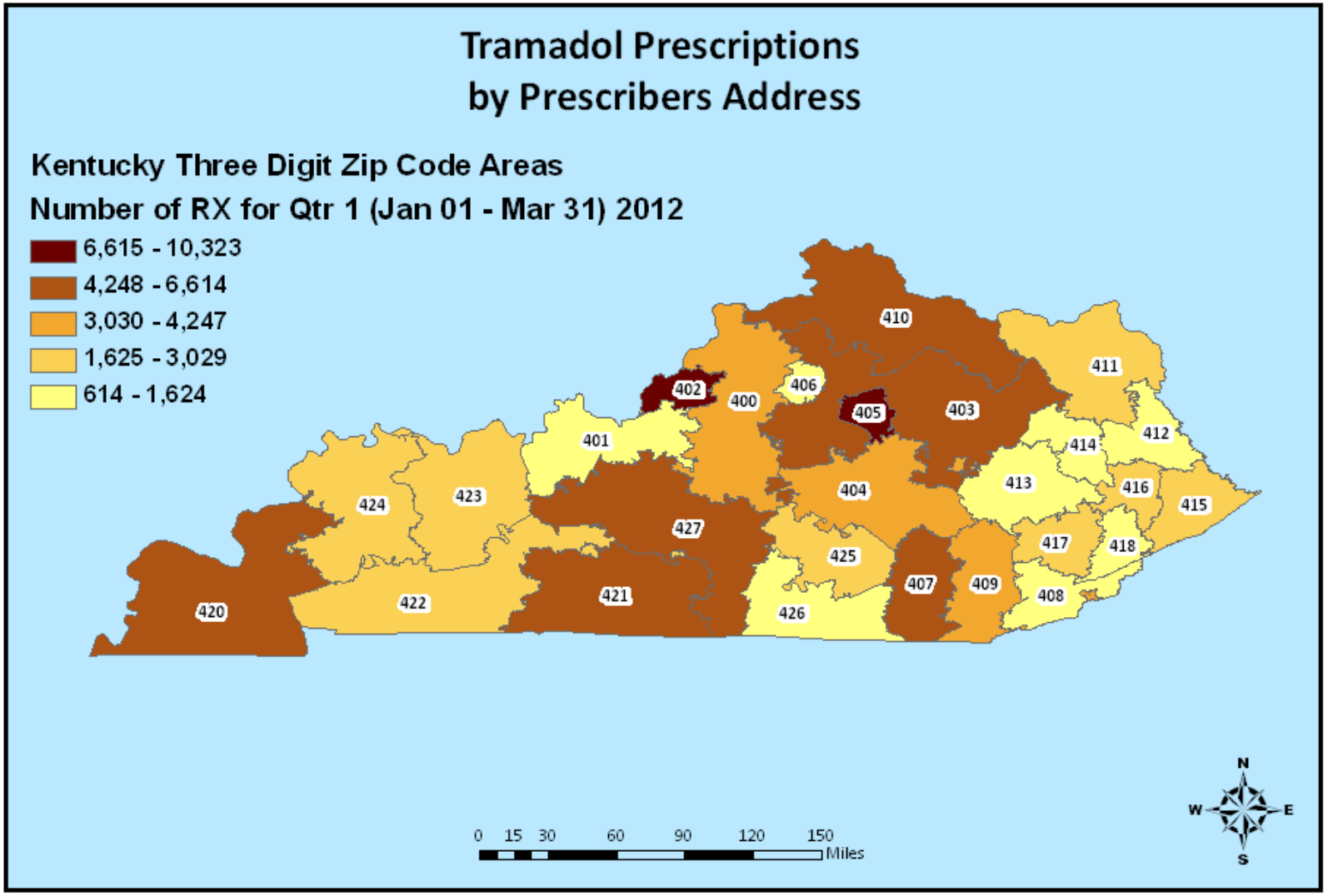
Kentucky UNBRIDLED SPIRIT

Per 1000 Alprazolam Usage Q1 2012

Actual Number of Alprazolam Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	39.77	EDMONSON	51.97	KNOX	97.26	NICHOLAS	53.26
ALLEN	106.63	ELLIOTT	71.83	LARUE	22.83	OHIO	60.86
ANDERSON	63.12	ESTILL	90.99	LAUREL	75.63	OLDHAM	32.20
BALLARD	56.49	FAYETTE	36.71	LAWRENCE	60.15	OWEN	24.91
BARREN	49.72	FLEMING	71.51	LEE	80.77	OWSLEY	82.86
BATH	56.16	FLOYD	109.15	LESLIE	95.14	PENDLETON	22.85
BELL	157.71	FRANKLIN	48.43	LETCHER	55.22	PERRY	109.61
BOONE	27.98	FULTON	57.24	LEWIS	45.42	PIKE	52.61
BOURBON	43.93	GALLATIN	33.07	LINCOLN	69.60	POWELL	128.76
BOYD	33.00	GARRARD	61.49	LIVINGSTON	91.71	PULASKI	103.91
BOYLE	57.08	GRANT	35.80	LOGAN	48.52	ROBERTSON	60.47
BRACKEN	49.25	GRAVES	83.48	LYON	87.80	ROCKCASTLE	72.41
BREATHITT	119.25	GRAYSON	54.38	MADISON	63.89	ROWAN	40.93
BRECKINRIDGE	57.83	GREEN	52.76	MAGOFFIN	64.95	RUSSELL	25.90
BULLITT	47.74	GREENUP	62.26	MARION	66.00	SCOTT	40.19
BUTLER	59.34	HANCOCK	28.60	MARSHALL	36.62	SHELBY	36.58
CALDWELL	47.91	HARDIN	26.34	MARTIN	170.70	SIMPSON	77.51
CALLOWAY	56.76	HARLAN	95.46	MASON	64.53	SPENCER	53.22
CAMPBELL	38.42	HARRISON	56.51	MCCRACKEN	47.00	TAYLOR	67.11
CARLISLE	59.37	HART	25.33	MCCREARY	90.80	TODD	40.53
CARROLL	78.62	HENDERSON	48.84	MCLEAN	54.15	TRIGG	55.79
CARTER	48.20	HENRY	40.09	MEADE	28.21	TRIMBLE	41.78
CASEY	91.32	HICKMAN	26.52	MENIFEE	44.72	UNION	82.63
CHRISTIAN	35.72	HOPKINS	48.70	MERCER	44.91	WARREN	40.15
CLARK	59.39	JACKSON	55.36	METCALFE	45.65	WASHINGTON	47.03
CLAY	217.12	JEFFERSON	48.45	MONROE	89.03	WAYNE	69.04
CLINTON	149.53	JESSAMINE	40.22	MONTGOMERY	58.68	WEBSTER	59.32
CRITTENDEN	63.55	JOHNSON	120.35	MORGAN	90.50	WHITLEY	132.33
CUMBERLAND	116.10	KENTON	30.25	MUHLENBERG	68.99	WOLFE	107.82
DAVIESS	38.89	KNOTT	92.13	NELSON	59.74	WOODFORD	36.65

Kentucky UNBRIDLED SPIRIT

Tramadol Prescribing
Q1 2012

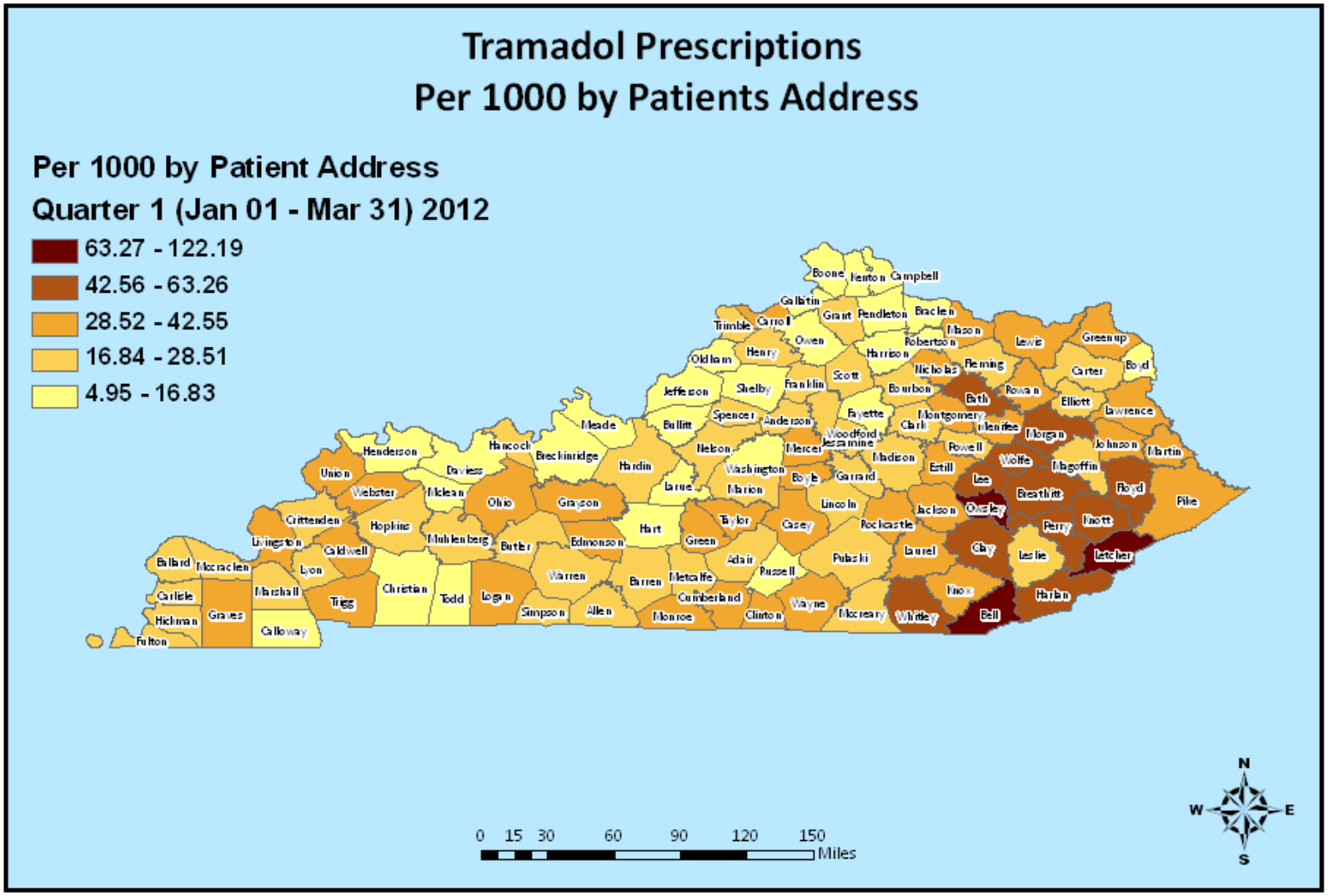


Kentucky
UNBRIDLED SPIRIT

Tramadol Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Tramadol Prescriptions for Quarter 1, 2012
400	3,211
401	1,339
402	10,323
403	6,614
404	3,755
405	9,973
406	890
407	4,823
408	1,496
409	4,247
410	5,588
411	3,029
412	1,431
413	1,624
414	614
415	2,223
416	2,875
417	1,978
418	1,280
420	5,510
421	5,080
422	2,272
423	2,348
424	2,734
425	2,034
426	1,505
427	4,869
Totals	**93,665**

Tramadol Usage
Q1 2012



Cabinet for Health and Family Services

Kentucky
UNBRIDLED SPIRIT

Tramadol Usage
Q1 2012

Actual Number of Tramadol Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	405	EDMONSON	434	KNOX	1,288	NICHOLAS	251
ALLEN	462	ELLIOTT	179	LARUE	128	OHIO	1,013
ANDERSON	450	ESTILL	434	LAUREL	2,244	OLDHAM	483
BALLARD	171	FAYETTE	4,506	LAWRENCE	487	OWEN	174
BARREN	826	FLEMING	354	LEE	350	OWSLEY	581
BATH	515	FLOYD	2,354	LESLIE	266	PENDLETON	206
BELL	2,181	FRANKLIN	992	LETCHER	1,889	PERRY	1,577
BOONE	1,443	FULTON	193	LEWIS	415	PIKE	2,441
BOURBON	498	GALLATIN	107	LINCOLN	663	POWELL	348
BOYD	755	GARRARD	338	LIVINGSTON	299	PULASKI	1,626
BOYLE	978	GRANT	459	LOGAN	773	ROBERTSON	34
BRACKEN	116	GRAVES	1,150	LYON	213	ROCKCASTLE	517
BREATHITT	730	GRAYSON	925	MADISON	1,683	ROWAN	731
BRECKINRIDGI	313	GREEN	386	MAGOFFIN	511	RUSSELL	87
BULLITT	928	GREENUP	1,303	MARION	725	SCOTT	1,278
BUTLER	237	HANCOCK	171	MARSHALL	601	SHELBY	620
CALDWELL	408	HARDIN	2,129	MARTIN	302	SIMPSON	494
CALLOWAY	626	HARLAN	1,852	MASON	182	SPENCER	368
CAMPBELL	972	HARRISON	313	MCCRACKEN	1,315	TAYLOR	1,043
CARLISLE	141	HART	227	MCCREARY	355	TODD	163
CARROLL	323	HENDERSON	594	MCLEAN	193	TRIGG	451
CARTER	759	HENRY	361	MEADE	372	TRIMBLE	191
CASEY	544	HICKMAN	109	MENIFEE	198	UNION	564
CHRISTIAN	808	HOPKINS	1,157	MERCER	708	WARREN	2,561
CLARK	898	JACKSON	437	METCALFE	207	WASHINGTON	188
CLAY	1,314	JEFFERSON	8,737	MONROE	353	WAYNE	619
CLINTON	358	JESSAMINE	904	MONTGOMERY	997	WEBSTER	507
CRITTENDEN	226	JOHNSON	723	MORGAN	617	WHITLEY	2,000
CUMBERLAND	263	KENTON	1,669	MUHLENBERG	828	WOLFE	373
DAVIESS	1,306	KNOTT	869	NELSON	1,097	WOODFORD	597
						TOTAL	96,665

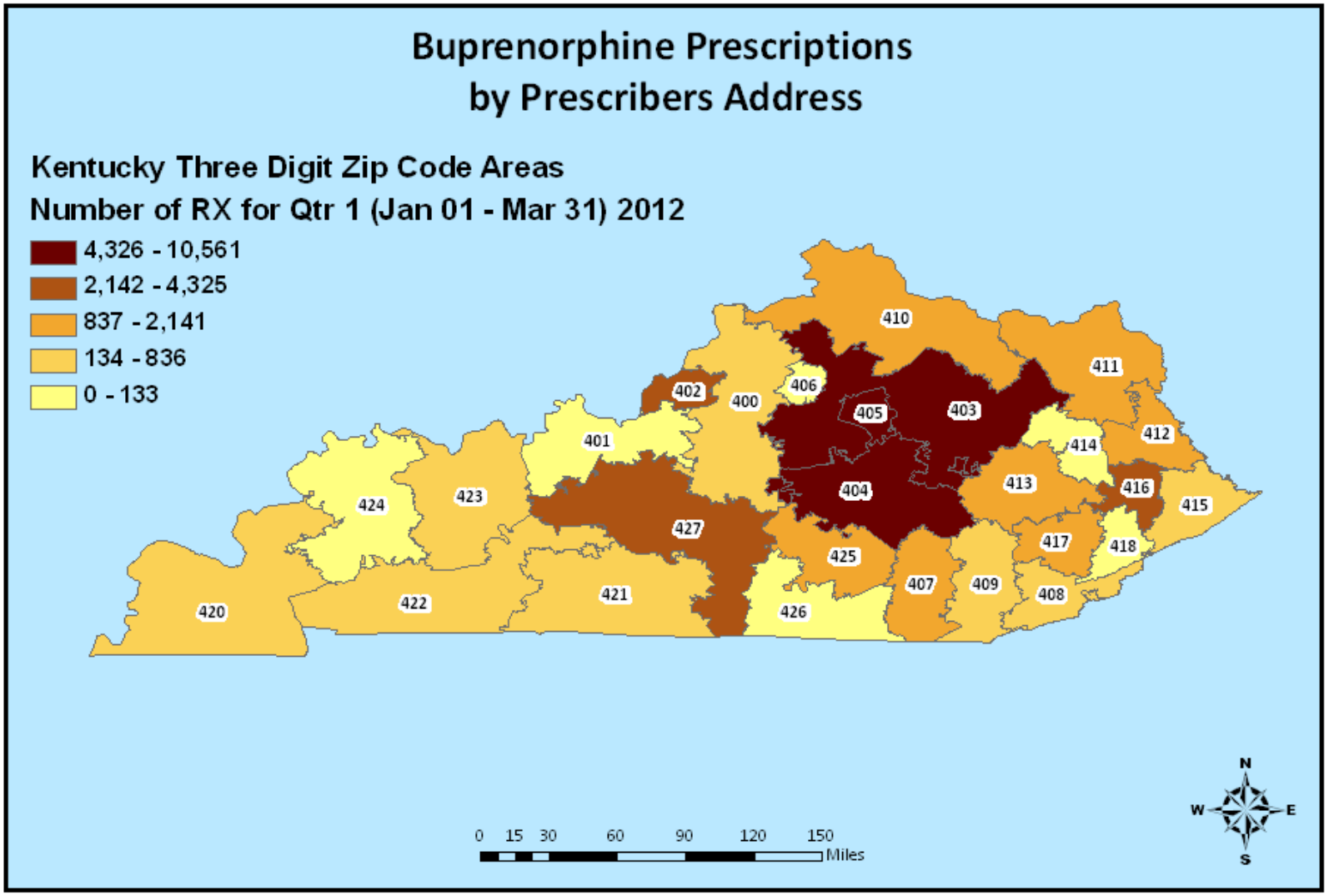
Kentucky UNBRIDLED SPIRIT

Per 1000 Tramadol Usage Q1 2012

Actual Number of Tramadol Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	21.71	EDMONSON	35.69	KNOX	40.40	NICHOLAS	35.18
ALLEN	23.15	ELLIOTT	22.80	LARUE	9.02	OHIO	42.49
ANDERSON	21.01	ESTILL	29.58	LAUREL	38.13	OLDHAM	8.01
BALLARD	20.73	FAYETTE	15.23	LAWRENCE	30.71	OWEN	16.05
BARREN	19.59	FLEMING	24.67	LEE	44.38	OWSLEY	122.19
BATH	44.43	FLOYD	59.67	LESLIE	23.52	PENDLETON	13.85
BELL	76.02	FRANKLIN	20.13	LETCHER	77.04	PERRY	54.92
BOONE	12.15	FULTON	28.33	LEWIS	29.92	PIKE	37.54
BOURBON	24.92	GALLATIN	12.46	LINCOLN	26.80	POWELL	27.59
BOYD	15.24	GARRARD	19.99	LIVINGSTON	31.41	PULASKI	25.78
BOYLE	34.40	GRANT	18.61	LOGAN	28.81	ROBERTSON	14.90
BRACKEN	13.67	GRAVES	30.98	LYON	25.62	ROCKCASTLE	30.31
BREATHITT	52.60	GRAYSON	35.93	MADISON	20.06	ROWAN	31.33
BRECKINRIDGE	15.60	GREEN	34.29	MAGOFFIN	19.39	RUSSELL	4.95
BULLITT	12.49	GREENUP	35.30	MARION	20.25	SCOTT	27.09
BUTLER	18.68	HANCOCK	19.96	MARSHALL	20.30	SHELBY	14.74
CALDWELL	31.42	HARDIN	20.17	MARTIN	38.33	SIMPSON	28.51
CALLOWAY	16.83	HARLAN	63.26	MASON	36.58	SPENCER	21.57
CAMPBELL	10.76	HARRISON	16.61	MCCRACKEN	19.11	TAYLOR	42.55
CARLISLE	27.63	HART	12.47	MCCREARY	23.36	TODD	13.08
CARROLL	29.88	HENDERSON	12.84	MCLEAN	10.41	TRIGG	31.45
CARTER	27.38	HENRY	23.42	MEADE	13.01	TRIMBLE	21.68
CASEY	34.10	HICKMAN	22.24	MENIFEE	31.40	UNION	37.58
CHRISTIAN	10.93	HOPKINS	24.66	MERCER	33.19	WARREN	22.51
CLARK	25.22	JACKSON	32.38	METCALFE	20.50	WASHINGTON	16.05
CLAY	60.47	JEFFERSON	11.79	MONROE	32.20	WAYNE	29.74
CLINTON	34.85	JESSAMINE	18.61	MONTGOMERY	37.62	WEBSTER	37.22
CRITTENDEN	24.26	JOHNSON	30.96	MORGAN	44.32	WHITLEY	56.12
CUMBERLAND	38.36	KENTON	10.45	MUHLENBERG	26.29	WOLFE	50.71
DAVIESS	13.51	KNOTT	53.16	NELSON	25.25	WOODFORD	23.94

Kentucky UNBRIDLED SPIRIT

Buprenorphine Prescribing Q1 2012

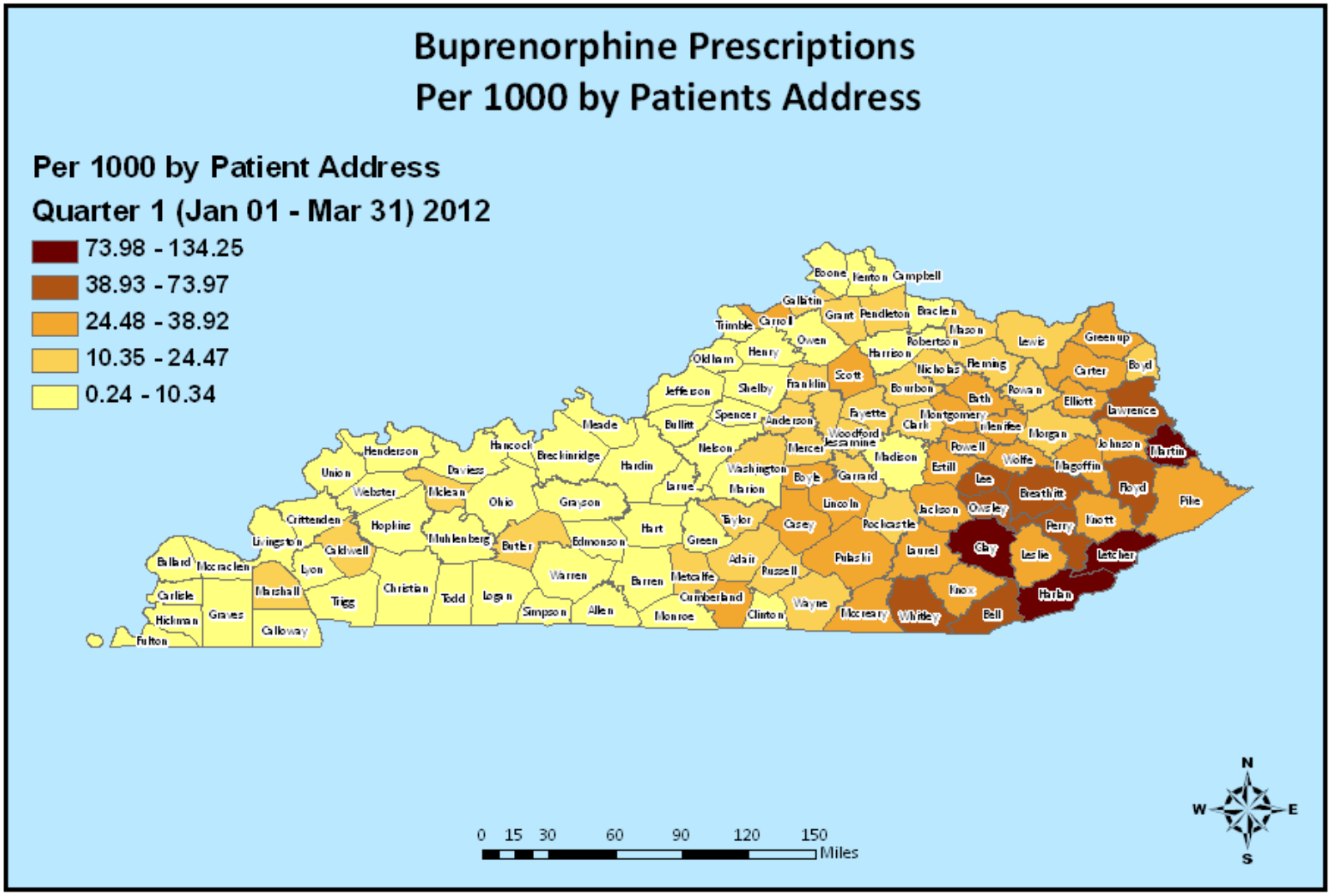


Kentucky UNBRIDLED SPIRIT

Buprenorphine Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Buprenorphine Prescriptions Quarter 1, 2012
400	629
401	4
402	4,325
403	10,561
404	7,939
405	9,754
406	2
407	1,418
408	393
409	836
410	1,980
411	1,216
412	1,614
413	2,141
414	1
415	484
416	2,678
417	1,074
418	133
420	339
421	308
422	462
423	457
424	104
425	1,237
426	0
427	2,957
Totals	**53,046**

Buprenorphine Usage
Q1 2012



Kentucky UNBRIDLED SPIRIT

Buprenorphine Usage
Q1 2012

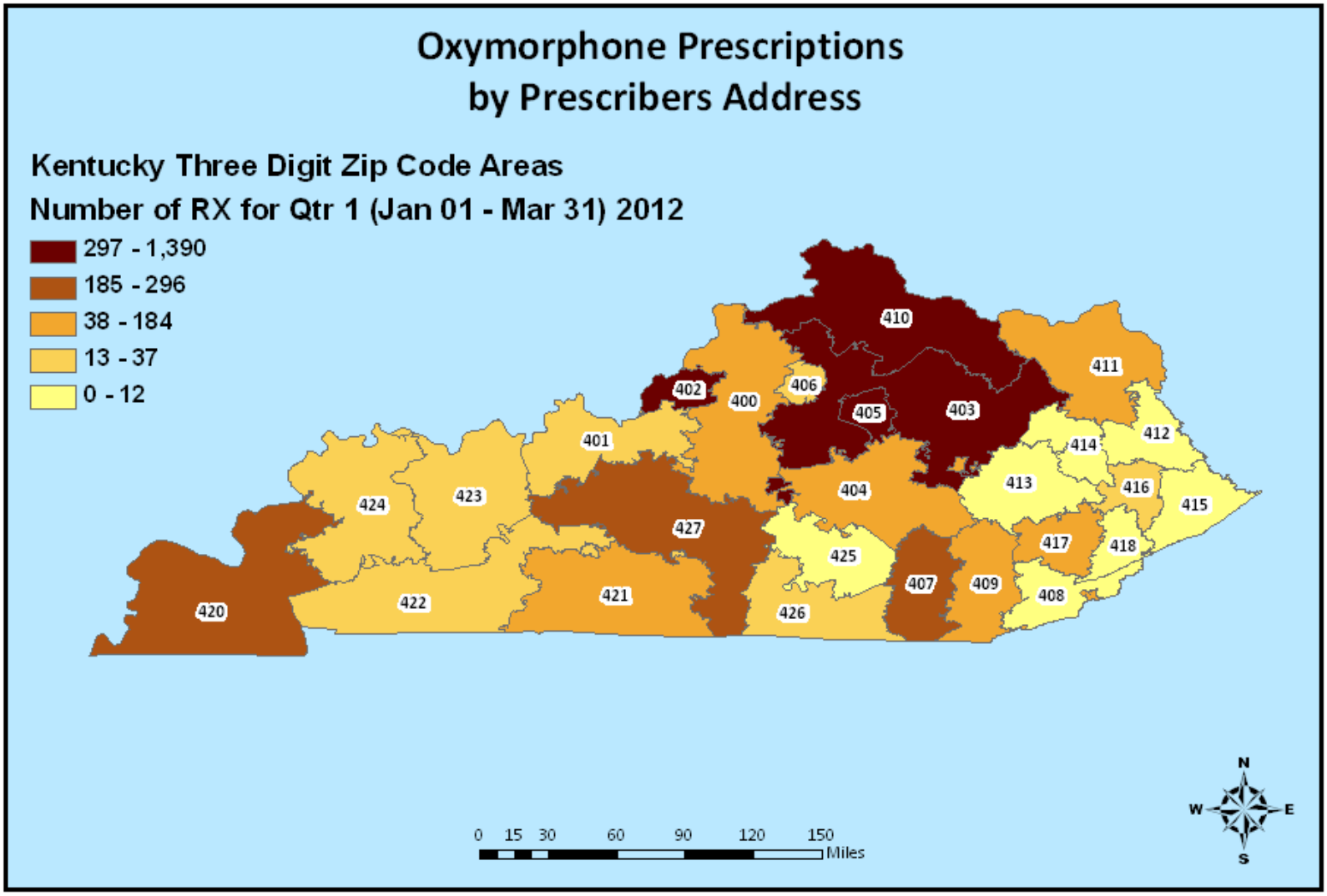
Actual Number of Buprenorphine Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	389	EDMONSON	57	KNOX	1,120	NICHOLAS	161
ALLEN	170	ELLIOTT	237	LARUE	88	OHIO	51
ANDERSON	416	ESTILL	461	LAUREL	2,141	OLDHAM	347
BALLARD	37	FAYETTE	3,570	LAWRENCE	814	OWEN	63
BARREN	436	FLEMING	263	LEE	373	OWSLEY	224
BATH	325	FLOYD	1,904	LESLIE	394	PENDLETON	181
BELL	1,346	FRANKLIN	626	LETCHER	2,965	PERRY	1,846
BOONE	970	FULTON	12	LEWIS	166	PIKE	2,531
BOURBON	489	GALLATIN	101	LINCOLN	631	POWELL	463
BOYD	1,052	GARRARD	340	LIVINGSTON	14	PULASKI	1,631
BOYLE	831	GRANT	360	LOGAN	120	ROBERTSON	13
BRACKEN	65	GRAVES	72	LYON	45	ROCKCASTLE	293
BREATHITT	755	GRAYSON	139	MADISON	2,004	ROWAN	516
BRECKINRIDGI	64	GREEN	95	MAGOFFIN	1,790	RUSSELL	304
BULLITT	430	GREENUP	1,048	MARION	294	SCOTT	1,813
BUTLER	180	HANCOCK	25	MARSHALL	320	SHELBY	315
CALDWELL	148	HARDIN	465	MARTIN	413	SIMPSON	107
CALLOWAY	211	HARLAN	2,875	MASON	235	SPENCER	88
CAMPBELL	821	HARRISON	173	MCCRACKEN	346	TAYLOR	506
CARLISLE	14	HART	110	MCCREARY	624	TODD	3
CARROLL	390	HENDERSON	33	MCLEAN	35	TRIGG	53
CARTER	1,034	HENRY	44	MEADE	132	TRIMBLE	41
CASEY	454	HICKMAN	16	MENIFEE	233	UNION	57
CHRISTIAN	295	HOPKINS	398	MERCER	402	WARREN	606
CLARK	540	JACKSON	474	METCALFE	124	WASHINGTON	216
CLAY	1,974	JEFFERSON	3,922	MONROE	35	WAYNE	396
CLINTON	61	JESSAMINE	1,131	MONTGOMERY	877	WEBSTER	73
CRITTENDEN	14	JOHNSON	883	MORGAN	310	WHITLEY	2,636
CUMBERLAND	203	KENTON	1,236	MUHLENBERG	274	WOLFE	279
DAVIESS	146	KNOTT	504	NELSON	299	WOODFORD	375
						TOTAL	69,640

Kentucky UNBRIDLED SPIRIT

Per 1000 Buprenorphine Usage Q1 2012

Actual Number of Buprenorphine Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	20.85	EDMONSON	4.69	KNOX	35.13	NICHOLAS	22.56
ALLEN	8.52	ELLIOTT	30.18	LARUE	6.20	OHIO	2.14
ANDERSON	19.42	ESTILL	31.42	LAUREL	36.38	OLDHAM	5.75
BALLARD	4.49	FAYETTE	12.07	LAWRENCE	51.32	OWEN	5.81
BARREN	10.34	FLEMING	18.33	LEE	47.29	OWSLEY	47.11
BATH	28.04	FLOYD	48.26	LESLIE	34.84	PENDLETON	12.17
BELL	46.91	FRANKLIN	12.70	LETCHER	120.93	PERRY	64.29
BOONE	8.16	FULTON	1.76	LEWIS	11.97	PIKE	38.92
BOURBON	24.47	GALLATIN	11.76	LINCOLN	25.50	POWELL	36.71
BOYD	21.23	GARRARD	20.10	LIVINGSTON	1.47	PULASKI	25.86
BOYLE	29.23	GRANT	14.60	LOGAN	4.47	ROBERTSON	5.70
BRACKEN	7.66	GRAVES	1.94	LYON	5.41	ROCKCASTLE	17.18
BREATHITT	54.40	GRAYSON	5.40	MADISON	5.28	ROWAN	22.11
BRECKINRIDGE	3.19	GREEN	8.44	MAGOFFIN	34.09	RUSSELL	17.31
BULLITT	5.79	GREENUP	28.39	MARION	3.67	SCOTT	38.43
BUTLER	14.18	HANCOCK	2.92	MARSHALL	24.17	SHELBY	7.49
CALDWELL	11.40	HARDIN	4.41	MARTIN	134.25	SIMPSON	6.18
CALLOWAY	5.67	HARLAN	98.20	MASON	14.83	SPENCER	5.16
CAMPBELL	9.09	HARRISON	9.18	MCCRACKEN	10.18	TAYLOR	20.64
CARLISLE	2.74	HART	6.04	MCCREARY	31.94	TODD	0.24
CARROLL	36.07	HENDERSON	0.71	MCLEAN	13.44	TRIGG	3.70
CARTER	37.30	HENRY	2.85	MEADE	4.62	TRIMBLE	4.65
CASEY	28.46	HICKMAN	3.26	MENIFEE	36.95	UNION	3.80
CHRISTIAN	3.99	HOPKINS	8.48	MERCER	18.85	WARREN	5.33
CLARK	15.16	JACKSON	35.13	METCALFE	12.28	WASHINGTON	18.43
CLAY	90.84	JEFFERSON	5.29	MONROE	3.19	WAYNE	19.03
CLINTON	5.94	JESSAMINE	23.28	MONTGOMERY	33.10	WEBSTER	5.36
CRITTENDEN	1.50	JOHNSON	37.81	MORGAN	22.27	WHITLEY	73.97
CUMBERLAND	29.61	KENTON	7.74	MUHLENBERG	8.70	WOLFE	37.93
DAVIESS	1.51	KNOTT	30.83	NELSON	6.88	WOODFORD	15.04

Oxymorphone Prescribing Q1 2012



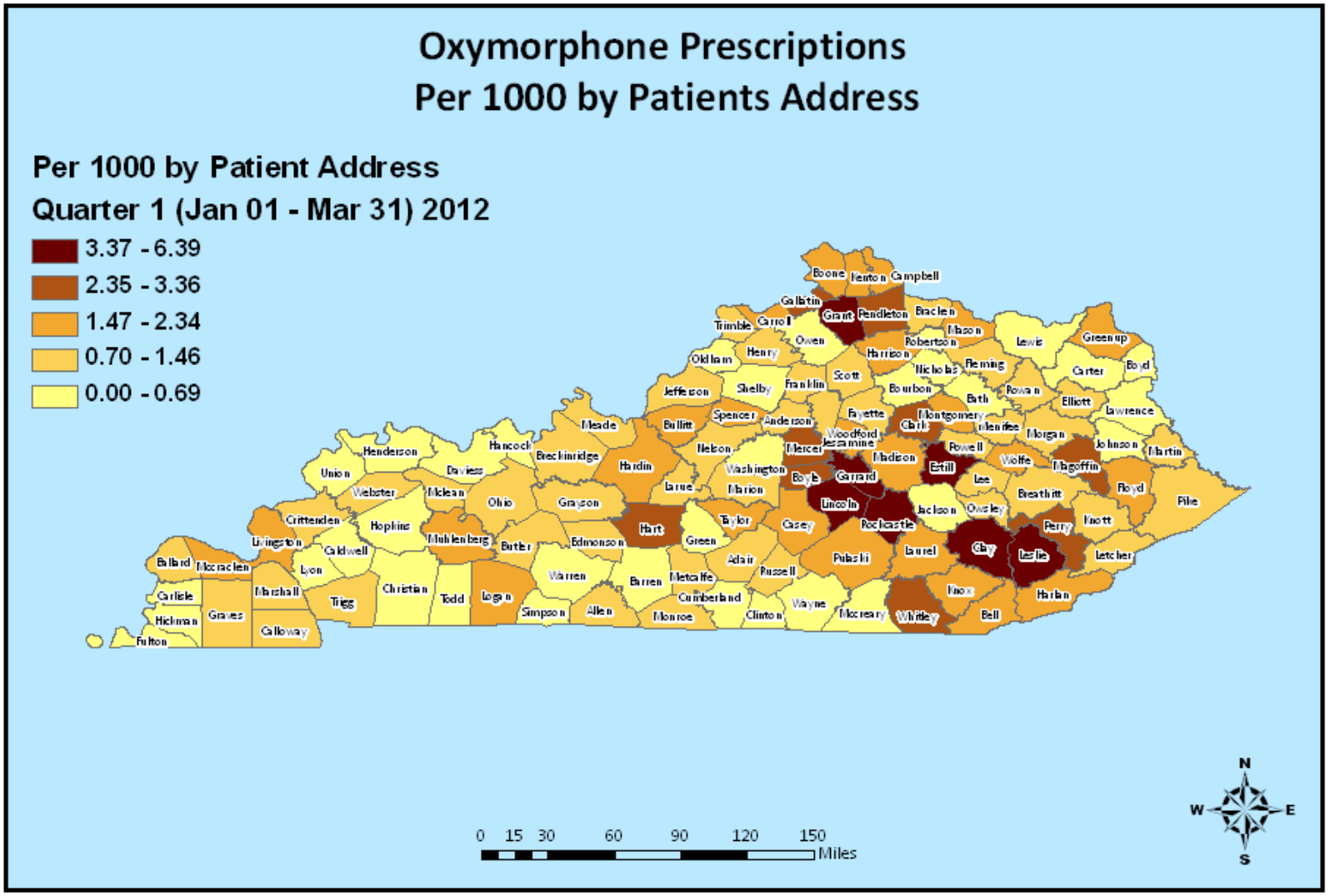
Kentucky UNBRIDLED SPIRIT

Oxymorphone Prescribing Q1 2012

3 Digit Zip	Prescriptions By Prescriber Zip-Actual Number of Oxymorphone Prescriptions for Quarter 1, 2012
400	109
401	37
402	1,390
403	759
404	106
405	835
406	17
407	296
408	0
409	127
410	938
411	96
412	7
413	1
414	0
415	0
416	19
417	131
418	1
420	285
421	184
422	34
423	37
424	25
425	12
426	24
427	268
Totals	**5,738**

Kentucky UNBRIDLED SPIRIT

Oxymorphone Usage
Q1 2012



Cabinet for Health and Family Services

Kentucky
UNBRIDLED SPIRIT

Oxymorphone Usage
Q1 2012

Actual Number of Oxymorphone Prescriptions for Quarter 1, 2012							
COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS	COUNTY	# RXS
ADAIR	26	EDMONSON	9	KNOX	63	NICHOLAS	4
ALLEN	24	ELLIOTT	9	LARUE	19	OHIO	22
ANDERSON	19	ESTILL	67	LAUREL	112	OLDHAM	39
BALLARD	8	FAYETTE	219	LAWRENCE	11	OWEN	0
BARREN	27	FLEMING	15	LEE	6	OWSLEY	4
BATH	5	FLOYD	68	LESLIE	67	PENDLETON	50
BELL	67	FRANKLIN	38	LETCHER	27	PERRY	81
BOONE	237	FULTON	0	LEWIS	8	PIKE	64
BOURBON	9	GALLATIN	25	LINCOLN	106	POWELL	15
BOYD	31	GARRARD	81	LIVINGSTON	16	PULASKI	115
BOYLE	75	GRANT	103	LOGAN	41	ROBERTSON	0
BRACKEN	10	GRAVES	36	LYON	3	ROCKCASTLE	109
BREATHITT	19	GRAYSON	24	MADISON	98	ROWAN	20
BRECKINRIDGI	21	GREEN	3	MAGOFFIN	15	RUSSELL	13
BULLITT	152	GREENUP	75	MARION	35	SCOTT	55
BUTLER	16	HANCOCK	0	MARSHALL	72	SHELBY	26
CALDWELL	6	HARDIN	180	MARTIN	0	SIMPSON	9
CALLOWAY	27	HARLAN	56	MASON	13	SPENCER	34
CAMPBELL	160	HARRISON	36	MCCRACKEN	104	TAYLOR	45
CARLISLE	1	HART	56	MCCREARY	53	TODD	1
CARROLL	24	HENDERSON	26	MCLEAN	11	TRIGG	21
CARTER	10	HENRY	18	MEADE	39	TRIMBLE	9
CASEY	34	HICKMAN	0	MENIFEE	7	UNION	7
CHRISTIAN	26	HOPKINS	27	MERCER	58	WARREN	76
CLARK	98	JACKSON	8	METCALFE	9	WASHINGTON	3
CLAY	105	JEFFERSON	1,020	MONROE	15	WAYNE	2
CLINTON	0	JESSAMINE	102	MONTGOMERY	45	WEBSTER	15
CRITTENDEN	9	JOHNSON	10	MORGAN	19	WHITLEY	119
CUMBERLAND	0	KENTON	359	MUHLENBERG	50	WOLFE	15
DAVIESS	66	KNOTT	20	NELSON	49	WOODFORD	19
						TOTAL	6,165

Kentucky UNBRIDLED SPIRIT

Per 1000 Oxymorphone Usage Q1 2012

Actual Number of Oxymorphone Prescriptions per 1,000 Residents for Quarter 1, 2012							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	1.39	EDMONSON	0.74	KNOX	1.98	NICHOLAS	0.56
ALLEN	1.20	ELLIOTT	1.15	LARUE	1.34	OHIO	0.92
ANDERSON	0.89	ESTILL	4.57	LAUREL	1.90	OLDHAM	0.65
BALLARD	0.97	FAYETTE	0.74	LAWRENCE	0.69	OWEN	0.00
BARREN	0.64	FLEMING	1.05	LEE	0.76	OWSLEY	0.84
BATH	0.43	FLOYD	1.72	LESLIE	5.92	PENDLETON	3.36
BELL	2.34	FRANKLIN	0.77	LETCHER	1.10	PERRY	2.82
BOONE	1.99	FULTON	0.00	LEWIS	0.58	PIKE	0.98
BOURBON	0.45	GALLATIN	2.91	LINCOLN	4.28	POWELL	1.19
BOYD	0.63	GARRARD	4.79	LIVINGSTON	1.68	PULASKI	1.82
BOYLE	2.64	GRANT	4.18	LOGAN	1.53	ROBERTSON	0.00
BRACKEN	1.18	GRAVES	0.97	LYON	0.36	ROCKCASTLE	6.39
BREATHITT	1.37	GRAYSON	0.93	MADISON	1.59	ROWAN	0.86
BRECKINRIDGE	1.05	GREEN	0.27	MAGOFFIN	2.90	RUSSELL	0.74
BULLITT	2.05	GREENUP	2.03	MARION	1.15	SCOTT	1.17
BUTLER	1.26	HANCOCK	0.00	MARSHALL	1.18	SHELBY	0.62
CALDWELL	0.46	HARDIN	1.71	MARTIN	1.13	SIMPSON	0.52
CALLOWAY	0.73	HARLAN	1.91	MASON	1.77	SPENCER	1.99
CAMPBELL	1.77	HARRISON	1.91	MCCRACKEN	2.29	TAYLOR	1.84
CARLISLE	0.20	HART	3.08	MCCREARY	0.00	TODD	0.08
CARROLL	2.22	HENDERSON	0.56	MCLEAN	0.74	TRIGG	1.46
CARTER	0.36	HENRY	1.17	MEADE	1.36	TRIMBLE	1.02
CASEY	2.13	HICKMAN	0.00	MENIFEE	1.11	UNION	0.47
CHRISTIAN	0.35	HOPKINS	0.58	MERCER	2.72	WARREN	0.67
CLARK	2.75	JACKSON	0.59	METCALFE	0.89	WASHINGTON	0.26
CLAY	4.83	JEFFERSON	1.38	MONROE	1.37	WAYNE	0.10
CLINTON	0.00	JESSAMINE	2.10	MONTGOMERY	1.70	WEBSTER	1.10
CRITTENDEN	0.97	JOHNSON	0.43	MORGAN	1.36	WHITLEY	3.34
CUMBERLAND	0.00	KENTON	2.25	MUHLENBERG	1.59	WOLFE	2.04
DAVIESS	0.68	KNOTT	1.22	NELSON	1.13	WOODFORD	0.76

Kentucky UNBRIDLED SPIRIT