

**Prevalence of Mental Health Problems in Kentucky**

**Region: 12 Kentucky River Community Care**

The prevalence of diagnosable mental disorders is just over 20% across all age groups for all disorders each year. This estimate is based on the combined prevalence of disorders seen throughout the population. In many cases disorders co-exist in individuals.

Primary Source: 1999 Mental Health Report of the Surgeon General with calculations based on 2000 Census.

\*\*Source: 1998 Kentucky Household Study, Univ. of Ky Research and Data Management Center

Population of Region, each county, and number affected per disorder

<b>Region</b>		<b>Breathitt</b>	<b>Knott</b>	<b>Lee</b>	<b>Leslie</b>	<b>Letcher</b>	<b>Owsley</b>	<b>Perry</b>	<b>Wolfe</b>
<b>Prevalence By Disorder</b>	<b>120,656</b>	<b>16,100</b>	<b>17,649</b>	<b>7,916</b>	<b>12,401</b>	<b>25,277</b>	<b>4,858</b>	<b>29,390</b>	<b>7,065</b>
Any Anxiety Disorder	16.4% 19,788	2,640	2,894	1,298	2,034	4,145	797	4,820	1,159
Any Mood Disorder	7.1% 8,567	1,143	1,253	562	880	1,795	345	2,087	502
Major Depressive Episode	6.5% 7,843	1,047	1,147	515	806	1,643	316	1,910	459
Bipolar	1.7% 2,051	274	300	135	211	430	83	500	120
Schizophrenia	1.3% 1,569	209	229	103	161	329	63	382	92
Substance Abuse **Source	7.9% 9,532	1,272	1,394	625	980	1,997	384	2,322	558
Mental or Addictive Disorder	28% 33,784	4,508	4,942	2,216	3,472	7,078	1,360	8,229	1,978

**Older Adult + 55**

<b>Prevalence by Disorder</b>		<b>3,414</b>	<b>3,673</b>	<b>1,916</b>	<b>2,588</b>	<b>5,805</b>	<b>1,253</b>	<b>6,129</b>	<b>1,596</b>
<b>26,374</b>									
Any Anxiety Disorder	11.4% 3,007	389	419	218	295	662	143	699	182
Any Mood Disorder	4.4% 1,160	150	162	84	114	255	55	270	70
Major Depressive Episode	3.8% 1,002	130	140	73	98	221	48	233	61
Bipolar	0.3% 79	10	11	6	8	17	4	18	5
Alcohol Abuse/Depend men 65+	0.3% 79	10	11	6	8	17	4	18	5
Alch Abuse/Depend women 65+	1.2% 316	41	44	23	31	70	15	74	19
Schizophrenia	0.6% 158	20	22	11	16	35	8	37	10
Severe Cognitive Impairment	6.6% 1,741	225	242	126	171	383	83	405	105

**Child and Adolescent 0-17**

<b>Prevalance by Disorder</b>		<b>4,106</b>	<b>4,319</b>	<b>1,797</b>	<b>3,051</b>	<b>5,996</b>	<b>1,194</b>	<b>7,161</b>	<b>1,831</b>
<b>29,455</b>									
Anxiety Disorders	13% 3,829	534	561	234	397	779	155	931	238
Disruptive Disorders	10.3% 3,034	423	445	185	314	618	123	738	189
Mood Disorders	6.2% 1,826	255	268	111	189	372	74	444	114
ADHD (school age 5 - 17)	4% 1,178	164	173	72	122	240	48	286	73
Substance Use Disorders	2% 589	82	86	36	61	120	24	143	37
Mental or Addictive Disorder	21% 6,186	862	907	377	641	1,259	251	1,504	385