

Prevalence of Mental Health Problems in Kentucky

State: Pg. 2

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

	State	Region-	8	9 & 10	11	12	13	14	15
Prevalence By Disorder	4,043,442		55,229	212,086	160,532	120,656	238,270	195,085	686,003
Any Anxiety Disorder	16.4%	663,124	9,058	34,782	26,327	19,788	39,076	31,994	112,504
Any Mood Disorder	7.1%	287,084	3,921	15,058	11,398	8,567	16,917	13,851	48,706
Major Depressive Episode	6.5%	262,824	3,590	13,786	10,435	7,843	15,488	12,681	44,590
Bipolar	1.7%	68,739	939	3,605	2,729	2,051	4,051	3,316	11,662
Schizophrenia	1.3%	52,565	718	2,757	2,087	1,569	3,098	2,536	8,918
Substance Abuse **Source	7.9%	319,432	4,363	16,755	12,682	9,532	18,823	15,412	54,194
Mental or Addictive Disorder	28%	1,132,164	15,464	59,384	44,949	33,784	66,716	54,624	192,081

Older Adult + 55

		8	9 & 10	11	12	13	14	15	
Prevalence by Disorder	871,600	13,120	50,236	32,682	26,374	53,144	49,698	134,440	
Any Anxiety Disorder	11.4%	99,362	1,496	5,727	3,726	3,007	6,058	5,666	15,326
Any Mood Disorder	4.4%	38,350	577	2,210	1,438	1,160	2,338	2,187	5,915
Major Depressive Episode	3.8%	33,121	499	1,909	1,242	1,002	2,019	1,889	5,109
Bipolar	0.3%	2,615	39	151	98	79	159	149	403
Alcohol Abuse/Depend men 65+	0.3%	2,615	39	151	98	79	159	149	403
Schizophrenia	0.6%	5,230	79	301	196	158	319	298	807
Severe Cognitive Impairment	6.6%	57,526	866	3,316	2,157	1,741	3,508	3,280	8,873

Child and Adolescent 0-17

		8	9 & 10	11	12	13	14	15	
Prevalance by Disorder	998,395	13,777	49,180	39,056	29,455	60,144	43,714	159,121	
Anxiety Disorders	13%	129,791	1,791	6,393	5,077	3,829	7,819	5,683	20,686
Disruptive Disorders	10.3%	102,835	1,419	5,066	4,023	3,034	6,195	4,503	16,389
Mood Disorders	6.2%	61,900	854	3,049	2,421	1,826	3,729	2,710	9,866
ADHD (school age 5 - 17)	4%	39,936	551	1,967	1,562	1,178	2,406	1,749	6,365
Substance Use Disorders	2%	19,968	276	984	781	589	1,203	874	3,182
Mental or Addictive Disorder	21%	209,663	2,893	10,328	8,202	6,186	12,630	9,180	33,415