

Prevalence of Mental Health Problems in Kentucky

Region: 14 Adanta

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

	Region	Adair	Casey	Clinton	Cumberlanc	Green	McCreary	Pulaski	Russell	Taylor	Wayne	
Prevalence By Disorder	195,085	17,244	9,634	7,147	11,518	17,080	17,080	56,217	16,315	22,927	19,923	
Any Anxiety Disorder	16.4%	31,994	2,828	1,580	1,172	1,889	2,801	2,801	9,220	2,676	3,760	3,267
Any Mood Disorder	7.1%	13,851	1,224	684	507	818	1,213	1,213	3,991	1,158	1,628	1,415
Major Depressive Episode	6.5%	12,681	1,121	626	465	749	1,110	1,110	3,654	1,060	1,490	1,295
Bipolar	1.7%	3,316	293	164	121	196	290	290	956	277	390	339
Schizophrenia	1.3%	2,536	224	125	93	150	222	222	731	212	298	259
Substance Abuse **Source	7.9%	15,412	1,362	761	565	910	1,349	1,349	4,441	1,289	1,811	1,574
Mental or Addictive Disorder	28%	54,624	4,828	2,698	2,001	3,225	4,782	4,782	15,741	4,568	6,420	5,578

Older Adult + 55

Prevalence by Disorder	49,698	4,289	4,002	2,622	2,111	3,253	3,511	14,576	4,621	5,902	4,811	
Any Anxiety Disorder	11.4%	5,666	489	456	299	241	371	400	1,662	527	673	548
Any Mood Disorder	4.4%	2,187	189	176	115	93	143	154	641	203	260	212
Major Depressive Episode	3.8%	1,889	163	152	100	80	124	133	554	176	224	183
Bipolar	0.3%	149	13	12	8	6	10	11	44	14	18	14
Alcohol Abuse/Depend men 65+	0.3%	149	13	12	8	6	10	11	44	14	18	14
Alch Abuse/Depend women 65+	1.2%	596	51	48	31	25	39	42	175	55	71	58
Schizophrenia	0.6%	298	26	24	16	13	20	21	87	28	35	29
Severe Cognitive Impairment	6.6%	3,280	283	264	173	139	215	232	962	305	390	318

Child and Adolescent 0-17

Prevelance by Disorder	43,714	1,467	3,786	2,184	1,689	2,614	4,729	13,156	3,675	5,365	5,049	
Anxiety Disorders	13%	5,683	191	492	284	220	340	615	1,710	478	697	656
Disruptive Disorders	10.3%	4,503	151	390	225	174	269	487	1,355	379	553	520
Mood Disorders	6.2%	2,710	91	235	135	105	162	293	816	228	333	313
ADHD (school age 5 - 17)	4%	1,749	59	151	87	68	105	189	526	147	215	202
Substance Use Disorders	2%	874	29	76	44	34	52	95	263	74	107	101
Mental or Addictive Disorder	21%	9,180	308	795	459	355	549	993	2,763	772	1,116	1,050