

SUPPLEMENTAL DATA

SuppT1. 12-month prevalence of mental health utilization by racial/ethnic subgroup by disorder

Mental health utilization	Asian (n=1,332)			White (n=24,507)			Black (n=8,245)			Hispanic (n=8,308)			Native American (n=701)			P-value
	N1	N2	W%	N1	N2	W%	N1	N2	W%	N1	N2	W%	N1	N2	W%	
Mood disorders																
Major depression	27	66	39.9	1048	1891	55.2	224	510	42.8	286	561	45.0	48	91	53.1	.001
Dysthymia	5	14	38.8	329	496	66.8	82	150	48.8	102	158	57.3	17	25	69.4	.036
Bipolar disorder (I/II)	7	27	16.0	288	677	41.2	69	239	27.4	83	225	29.4	20	36	47.6	.001
Any mood disorder	33	96	32.3	1207	2392	49.9	269	707	36.1	350	756	39.7	58	114	48.9	<.001
Anxiety disorder																
Social Phobia	10	27	27.9	203	745	25.7	33	165	18.9	39	173	20.0	8	30	22.8	.587
GAD	7	14	51.0	262	564	46.4	56	143	34.3	60	152	38.3	10	21	42.3	.307
Agoraph./panic disorder	6	11	71.7	388	594	63.3	71	135	51.0	87	157	50.8	18	32	59.2	.136
Specific phobia	5	61	7.7	282	1841	14.7	54	610	7.5	63	502	10.8	13	59	20.3	.009
Any Anxiety disorder	20	96	22.1	668	2901	22.0	139	872	14.7	155	783	18.6	32	108	30.5	.010
Substance use disorder																
Alcohol disorder	0	44	0	6	1517	0.5	6	354	1.7	1	438	0.6	1	43	2.5	.193
Drug disorder	1	14	7.1	22	393	6.1	6	112	6.8	5	103	5.3	1	26	2.6	.945
Any DSM-IV psychiatric disorder	51	259	21.0	1917	7514	24.0	452	2177	20.2	515	1959	22.5	91	290	30.4	.034

Prevalence is written in the form of number of people who utilized the service (N1) over number of people in the specific racial/ethnic group with the diagnosis of specific mental disorder (N2). Weighted proportion (W%) is different from simply dividing the number of people within ethnic group who utilized mental health services by the number of people with diagnosis.

SuppT2. Odds ratio of 12-month mental health service utilization between Asian, whites, blacks, and Hispanics with a 12-month prevalence of DSM-IV mood, anxiety, and disorder diagnosis

	Mood d/o MHS utilization		Anxiety d/o MHS utilization		Substance use d/o MHS utilization		Any mental health service utilization	
	OR	95%CI	OR	95%CI	OR	95%CI	OR	95%CI
Asian vs. white	.64	.41-1.02	1.43	.81-2.53	.78	.22-2.84	.94	.61-1.46
Asian v. Black	1.00	.63-1.58	2.05	1.03-4.07	.73	.20-2.65	1.15	.74-1.78
Asian vs. Hispanic	.81	.52-1.24	1.46	.70-3.04	.69	.16-3.09	.97	.65-1.46
Asian vs. Native Americans	.61	.36-1.05	1.09	.46-2.56	.72	.16-3.20	.92	.54-1.57

Odds ratio controlled for age, sex, education, family income, marital status, current insurance status, and *disorder severity indicator. *Mood (number of mood disorder symptoms), anxiety (number of anxiety disorder symptoms), alcohol (number of alcohol disorder symptoms), and drug (number of drug disorder symptoms).