

Supplement Table s1

Statistical analyses for main paper **Table 2** 12-month prevalence of DSM-IV anxiety disorder, perceived need for treatment, receipt of any 12-month treatment, and receipt of possibly adequate treatment (Total N=51,547)

	12-month diagnosis of Anxiety Disorder	Any treatment	Possibly adequate treatment	Perceived need for treatment	Any 12-Month Treatment	Possibly adequate treatment
		<i>(among those w disorder)</i>	<i>(among those w disorder)</i>	<i>(among those w disorder)</i>	<i>(among those w perceived need)</i>	<i>(among those w perceived need & any treatment)</i>
Chi-Sq Tests	1*	2*	3*	4*	5*	6*
	%(SE)	%(SE)	%(SE)	%(SE)	%(SE)	%(SE)
Total						
22 df test across all surveys	1548.0 (<0.0001)	318.4 (<0.0001)	307.1 (<0.0001)	537.2 (<0.0001)	420.4 (<0.0001)	166.4 (<0.0001)
2 df test comparing the 3 big income groups	66.4 (<0.0001)	209.5 (<0.0001)	193.6 (<0.0001)	213.9 (<0.0001)	205.1 (<0.0001)	43.1 (<0.0001)
11 df test for differences within high income	937.4 (<0.0001)	62.3 (<0.0001)	65.8 (<0.0001)	169.1 (<0.0001)	62.1 (<0.0001)	93.2 (<0.0001)
5 df test for differences within upper-middle	290.5 (<0.0001)	26.1 (0.0001)	30.1 (<0.0004)	24.6 (0.0068)	77.4 (<0.0001)	16.4 (<0.0310)
4 df test for differences within low/lower middle	232.1 (<0.0001)	3.3 (0.5109)	19.1 (0.1237)	140.5 (<0.0001)	68.6 (<0.0001)	16.6 (<0.0001)
Without Comorbidity						
22 df test across all surveys	462.54 (<0.0001)	159.53 (<0.0001)	54.72 (<0.0001)	192.81 (<0.0001)	165.90 (<0.0001)	37.54 (<0.0001)
2 df test comparing the 3 big income groups	15.36 (0.0039)	70.53 (<0.0001)	32.01 (<0.0001)	38.51 (<0.0001)	53.40 (<0.0001)	10.67 (0.0006)
11 df test for differences within high income	252.78 (<0.0001)	54.97 (<0.0001)	12.23 (0.1735)	73.58 (<0.0001)	40.78 (<0.0001)	20.74 (<0.0001)
5 df test for differences within upper-middle	101.89 (<0.0001)	16.33 (0.0182)	5.23 (0.5557)	17.32 (0.0271)	40.45 (<0.0001)	1.96 (0.6497)
4 df test for differences within low/lower-middle	88.90 (<0.0001)	11.03 (0.0559)	2.98 (0.0319)	64.59 (<0.0001)	34.17 (0.0001)	6.01 (0.0001)
With Comorbidity						
22 df test across all surveys	557.78 (<0.0001)	300.32 (<0.0001)	223.00 (<0.0001)	281.71 (<0.0001)	269.67 (<0.0001)	130.34 (<0.0001)

2 df test comparing the 3 big income groups	12.04 (0.0348)	232.18 (<0.0001)	133.79 (<0.0001)	111.33 (<0.0001)	148.70 (<0.0001)	28.60 (<0.0001)
11 df test for differences within high income	410.07 (<0.0001)	31.99 (0.0032)	43.46 (0.0003)	72.43 (<0.0001)	39.28 (0.0017)	71.85 (<0.0001)
5 df test for differences within upper-middle	47.85 (<0.0001)	32.33 (<0.0001)	35.60 (<0.0001)	29.90 (<0.0001)	41.43 (<0.0001)	19.41 (0.0002)
4 df test for differences within low/lower-middle	89.21 (<0.0001)	10.62 (0.1370)	36.45 (0.0001)	68.51 (<0.0001)	35.58 (<0.0001)	13.39 (<0.0001)

*Key:

1. People with 12-month anxiety disorder
2. Percentage of those in 1 (12-month anxiety) who received any treatment over 12 months
3. Percentage of those in 1 (12-month anxiety) who received possibly adequate treatment
4. Percentage of those people in 1 (12-month anxiety) who had a "perceived need"
5. Percent of those in 4 (with a "perceived need") who received any treatment over 12 months
6. Percentage of those in 5 (with a perceived need and treated) who received possibly adequate treatment

^There are no participants who reported having possibly adequate treatment in Nigeria

**Unable to estimate SE due to sparse sampling

Supplement Table s2

Statistical analyses for main paper **Table 3** 12-month prevalence of anxiety disorder, perceived need for treatment, receipt of any treatment, and receipt of possibly adequate treatment by mental comorbidity status

12-month diagnosis of Anxiety Disorder	Any treatment	Possibly adequate treatment	Perceived need for treatment	Any 12-Month Treatment	Possibly adequate treatment	N
	<i>(among those w anxiety disorder)</i>	<i>(among those w anxiety disorder)</i>	<i>(among those w anxiety disorder)</i>	<i>(among those w anxiety disorder & perceived need)</i>	<i>(among those w perceived need & any treatment)</i>	
1*	2*	3*	4*	5*	6*	
%(SE)	%(SE)	%(SE)	%(SE)	%(SE)	%(SE)	
I. High Income						
With Comorbidity	25.4 (0.6)	46.4 (1.0)	17.7 (0.9)	60.9 (1.2)	76.2 (1.5)	2841
Without Comorbidity	5.7 (0.2)	22.4 (1.1)	5.3 (0.5)	31.3 (1.3)	71.7 (1.9)	1505
Total	10.3 (0.3)	36.3 (0.8)	13.8 (0.6)	48.4 (0.9)	75.0 (1.3)	4346
Chi Sq (p-value)	2467.10 (<0.0001)	184.92 (<0.0001)	134.23 (<0.0001)	208.43 (<0.0001)	2.93 (0.0870)	26.77 (<0.0001)
II. Upper-middle income						
With Comorbidity	27.0 (0.9)	27.9 (1.4)	7.3 (1.0)	50.2 (1.7)	55.5 (2.3)	1196
Without Comorbidity	6.7 (0.3)	13.2 (1.3)	2.6 (0.7)	23.0 (1.6)	57.5 (3.2)	973
Total	10.6 (0.3)	20.4 (1.0)	7.1 (0.7)	36.3 (1.3)	56.1 (1.9)	2169
Chi Sq (p-value)	569.71 (<0.0001)	53.46 (<0.0001)	12.22 (0.0005)	128.72 (<0.0001)	0.2052 (0.6506)	1.38 (0.2409)
III. Lower-middle income						
With Comorbidity	23.2 (1.1)	19.9 (2.1)	3.9 (1.2)	40.3 (2.3)	49.4 (3.3)	650
Without Comorbidity	5.5 (0.3)	8.5 (1.4)	0.5 (0.2)	20.5 (2.0)	41.8 (6.1)	745
Total	7.9 (0.3)	13.1 (1.4)	2.3 (0.7)	28.5 (1.6)	46.1 (3.5)	1395
Chi Sq (p-value)	491.38 (<0.0001)	18.87 (<0.0001)	18.05 (<0.0001)	33.32 (<0.0001)	1.15 (0.2837)	11.89 (0.0006)
All Countries						

12-month diagnosis of Anxiety Disorder	Any treatment	Possibly adequate treatment	Perceived need for treatment	Any 12-Month Treatment	Possibly adequate treatment	N
	<i>(among those w anxiety disorder)</i>	<i>(among those w anxiety disorder)</i>	<i>(among those w anxiety disorder)</i>	<i>(among those w anxiety disorder & perceived need)</i>	<i>(among those w perceived need & any treatment)</i>	
With Comorbidity	25.4 (0.5)	37.8 (0.8)	13.0 (0.6)	55.2 (0.9)	68.6 (1.1)	4687
Without Comorbidity	5.9 (0.1)	16.5 (0.7)	3.4 (0.3)	26.3 (0.9)	62.7 (1.9)	3223
Total	9.8 (0.2)	27.6 (0.6)	9.8 (0.4)	41.3 (0.7)	66.8 (1.1)	7910
Chi Sq (p-value)	3287.47 (<0.0001)	311.68 (<0.0001)	184.90 (<0.0001)	389.75 (<0.0001)	6.70 (0.0097)	36.50 (<0.0001)

*Key:

1. People with 12-month anxiety disorder
2. Percentage of those in 1 (12-month anxiety) who received any treatment over 12 months
3. Percentage of those in 1 (12-month anxiety) who received possibly adequate treatment
4. Percentage of those people in 1 (12-month anxiety) who had a “perceived need”
5. Percent of those in 4 (with a “perceived need”) who received any treatment over 12 months
6. Percentage of those in 5 (with a perceived need and treated) who received possibly adequate treatment

^There are no participants who reported having possibly adequate treatment in Nigeria

**Unable to estimate SE due to sparse sampling