

Table 10.7C Received Mental Health Services in Past Year among Persons Aged 18 or Older, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002-2019

Demographic Characteristic	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
TOTAL	570	561	554	573	578	605	646	603	616	594	653	674	541	552	557	608	591	606
AGE GROUP																		
18-25	78	89	85	88	93	90	92	90	93	101	102	110	118	107	117	133	120	132
26 or Older	560	557	551	559	571	596	636	592	610	584	644	667	520	539	545	574	572	580
26-49	361	354	338	338	373	348	340	359	361	356	374	389	274	285	282	301	291	318
50 or Older	424	425	423	449	421	473	523	489	506	471	523	544	447	439	459	468	481	468
GENDER																		
Male	318	319	327	344	335	361	374	366	379	364	384	427	332	324	328	337	341	357
Female	474	448	443	435	452	448	503	466	480	456	518	509	424	426	423	468	453	468
HISPANIC ORIGIN AND RACE																		
Not Hispanic or Latino	554	527	552	541	550	568	616	563	584	565	614	628	517	522	513	571	560	566
White	555	580	559	555	575	584	658	620	606	619	676	677	542	549	548	589	589	627
Black or African American	153	169	175	178	171	144	204	181	195	167	199	196	176	158	163	148	168	167
AIAN	40	32	35	37	25	29	32	*	29	55	45	37	30	37	35	27	37	36
NHOPI	10	*	*	*	25	*	*	*	*	9	18	10	27	12	22	21	32	17
Asian	124	94	83	67	102	73	96	71	113	136	92	131	122	104	92	101	106	123
Two or More Races	60	65	52	59	93	56	96	72	98	87	58	96	67	69	60	81	80	81
Hispanic or Latino	153	163	156	170	161	185	167	190	193	195	187	243	168	166	212	192	183	215

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.
NOTE: Some 2006 to 2010 estimates may differ from previously published estimates due to updates (see Section 3.3.5 in Chapter 3 of the 2019 National Survey on Drug Use and Health: Methodological Summary and Definitions).
NOTE: Mental Health Services for adults includes inpatient treatment/counseling, outpatient treatment/counseling, or use of prescription medication for problems with emotions, nerves, or mental health. Respondents with unknown mental health service information were excluded.
NOTE: Because of revisions in 2004 to the logical editing of the outpatient mental health services data, these 2002 and 2003 estimates may differ from estimates published prior to the 2004 NSDUH.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2019.

Table 10.7D Received Mental Health Services in Past Year among Persons Aged 18 or Older, by Demographic Characteristics: Standard Errors of Percentages, 2002-2019

Demographic Characteristic	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
TOTAL	0.27	0.26	0.26	0.26	0.26	0.27	0.29	0.27	0.27	0.26	0.28	0.28	0.23	0.23	0.23	0.25	0.24	0.24
AGE GROUP																		
18-25	0.25	0.28	0.26	0.27	0.28	0.28	0.28	0.27	0.27	0.30	0.29	0.32	0.34	0.31	0.34	0.39	0.36	0.39
26 or Older	0.31	0.31	0.30	0.30	0.30	0.32	0.33	0.31	0.31	0.30	0.32	0.33	0.25	0.26	0.26	0.27	0.27	0.27
26-49	0.36	0.35	0.34	0.34	0.37	0.35	0.34	0.36	0.37	0.36	0.38	0.40	0.28	0.29	0.29	0.30	0.29	0.32
50 or Older	0.54	0.53	0.51	0.53	0.48	0.53	0.57	0.52	0.52	0.47	0.51	0.52	0.42	0.40	0.42	0.42	0.42	0.41
GENDER																		
Male	0.32	0.31	0.32	0.33	0.32	0.34	0.35	0.34	0.34	0.33	0.34	0.37	0.29	0.28	0.28	0.28	0.29	0.30
Female	0.43	0.41	0.40	0.39	0.40	0.39	0.43	0.40	0.41	0.38	0.43	0.41	0.34	0.34	0.34	0.37	0.35	0.36
HISPANIC ORIGIN AND RACE																		
Not Hispanic or Latino	0.30	0.28	0.29	0.29	0.29	0.30	0.32	0.29	0.30	0.28	0.31	0.31	0.26	0.26	0.25	0.28	0.27	0.27
White	0.35	0.33	0.33	0.33	0.33	0.35	0.37	0.34	0.34	0.34	0.37	0.37	0.30	0.30	0.31	0.32	0.33	0.32
Black or African American	0.59	0.64	0.69	0.67	0.64	0.54	0.73	0.63	0.68	0.59	0.69	0.65	0.58	0.52	0.53	0.48	0.53	0.51
AIAN	3.12	3.02	2.96	3.05	2.52	2.62	3.11	*	2.65	3.64	3.23	2.69	2.12	2.54	2.35	2.12	2.45	2.51
NHOPI	1.49	*	*	*	2.99	*	*	*	*	1.09	1.89	1.26	2.92	2.02	2.00	2.28	3.46	1.74
Asian	1.47	1.02	0.92	0.74	1.07	0.77	0.94	0.71	1.05	1.15	0.77	1.04	0.94	0.75	0.66	0.72	0.71	0.82
Two or More Races	2.65	2.74	2.29	2.42	3.62	2.25	3.42	2.57	3.21	2.44	1.79	2.41	1.69	1.68	1.42	1.83	1.70	1.67
Hispanic or Latino	0.61	0.64	0.58	0.62	0.56	0.63	0.55	0.62	0.61	0.58	0.54	0.69	0.46	0.44	0.55	0.49	0.45	0.52

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.
NOTE: Some 2006 to 2010 estimates may differ from previously published estimates due to updates (see Section 3.3.5 in Chapter 3 of the 2019 National Survey on Drug Use and Health: Methodological Summary and Definitions).
NOTE: Mental Health Services for adults includes inpatient treatment/counseling, outpatient treatment/counseling, or use of prescription medication for problems with emotions, nerves, or mental health. Respondents with unknown mental health service information were excluded.
NOTE: Because of revisions in 2004 to the logical editing of the outpatient mental health services data, these 2002 and 2003 estimates may differ from estimates published prior to the 2004 NSDUH.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2019.

Table 10.7P Received Mental Health Services in Past Year among Persons Aged 18 or Older, by Demographic Characteristics: *P* Values from Tests of Differences of Percentages, 2019 Versus 2002-2018

Demographic Characteristic	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
TOTAL	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0002	0.0009	
AGE GROUP																		
18-25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	
26 or Older	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0200	0.0303	0.0834	0.0004	0.0003	0.0023	0.0084	
26-49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
50 or Older	0.0005	0.0022	0.0001	0.0064	0.0021	0.0948	0.3281	0.0255	0.2716	0.0604	0.4603	0.6666	0.0780	0.4616	0.4976	0.5133	0.5365	
GENDER																		
Male	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0002	0.0036	0.0309	0.0285	0.1369	0.0277	0.0020	0.0945	0.0104	
Female	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0005	0.0001	0.0000	0.0000	0.0003	0.0170	
HISPANIC ORIGIN AND RACE																		
Not Hispanic or Latino	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0002	0.0000	0.0000	0.0005	0.0017	
White	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0007	0.0053	
Black or African American	0.0906	0.1274	0.1338	0.3089	0.0033	0.0001	0.2141	0.0138	0.2822	0.0060	0.6191	0.2749	0.5803	0.1434	0.0518	0.1178	0.1681	
AIAN	0.3488	0.7280	0.7366	0.7155	0.5636	0.5219	0.8556	*	0.8986	0.5911	0.7220	0.6332	0.9554	0.6274	0.7181	0.8252	0.9686	
NHOPi	0.3551	*	*	*	0.7803	*	*	*	*	0.0810	0.7770	0.3792	0.3276	0.8589	0.8456	0.8664	0.2074	
Asian	0.4280	0.1005	0.0672	0.0073	0.3042	0.0075	0.0474	0.0017	0.1902	0.7124	0.0195	0.6442	0.8363	0.0693	0.0665	0.3486	0.5419	
Two or More Races	0.2848	0.4369	0.1438	0.0601	0.6839	0.1378	0.7856	0.8022	0.6238	0.2005	0.0194	0.9274	0.3304	0.2788	0.0528	0.7989	0.0529	
Hispanic or Latino	0.0565	0.0253	0.0038	0.0214	0.0007	0.0041	0.0002	0.0036	0.0254	0.0019	0.0006	0.2601	0.0499	0.0216	0.1256	0.0887	0.1843	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.
NOTE: Some 2006 to 2010 estimates that are used in the comparisons may differ from previously published estimates due to updates (see Section 3.3.5 in Chapter 3 of the 2019 National Survey on Drug Use and Health: Methodological Summary and Definitions).
NOTE: Mental Health Services for adults includes inpatient treatment/counseling, outpatient treatment/counseling, or use of prescription medication for problems with emotions, nerves, or mental health. Respondents with unknown mental health service information were excluded.
NOTE: Because of revisions in 2004 to the logical editing of the outpatient mental health services data, the 2002 and 2003 estimates that are used in the comparisons may differ from estimates published prior to the 2004 NSDUH.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2019.