

Table 10.27C Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Numbers in Thousands, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	180	173	180	214	190
Received SU Tx at a Specialty Facility BUT NOT MH Services	49	39	52	75	35
Received MH Services BUT NOT SU Tx at a Specialty Facility	159	150	154	185	168
Received SU Tx at a Specialty Facility AND MH Services	60	65	68	65	78
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	176	180	173	179	210
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	101	114	125	134	132
Received SU Tx at a Specialty Facility BUT NOT MH Services	26	18	22	35	20
Received MH Services BUT NOT SU Tx at a Specialty Facility	91	100	112	122	119
Received SU Tx at a Specialty Facility AND MH Services	37	50	46	45	59
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	74	73	87	75	91
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	143	135	128	155	128
Received SU Tx at a Specialty Facility BUT NOT MH Services	44	35	46	66	28
Received MH Services BUT NOT SU Tx at a Specialty Facility	126	118	110	129	113
Received SU Tx at a Specialty Facility AND MH Services	46	40	50	45	47
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	155	159	146	159	176

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.27D Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Percentages, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	1.58	1.48	1.45	1.49	1.47
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.59	0.45	0.60	0.79	0.36
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.57	1.41	1.37	1.45	1.42
Received SU Tx at a Specialty Facility AND MH Services	0.71	0.75	0.76	0.68	0.79
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	1.58	1.48	1.45	1.49	1.47
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	2.59	2.27	2.28	2.12	2.11
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.09	0.66	0.71	1.09	0.54
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.77	2.51	2.36	2.41	2.31
Received SU Tx at a Specialty Facility AND MH Services	1.55	1.77	1.42	1.36	1.57
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.59	2.27	2.28	2.12	2.11
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	1.85	1.86	1.76	1.86	1.73
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.73	0.59	0.83	1.07	0.47
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.81	1.74	1.63	1.70	1.63
Received SU Tx at a Specialty Facility AND MH Services	0.78	0.69	0.91	0.74	0.76
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	1.85	1.86	1.76	1.86	1.73

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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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2019.

Table 10.27P Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: *P* Values from Tests of Differences of Percentages, 2019 Versus 2015-2018

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.8043	0.8129	0.2459	0.2052	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0003	0.0956	0.0005	0.1120	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.3695	0.7861	0.7977	0.2768	
Received SU Tx at a Specialty Facility AND MH Services	0.3792	0.4417	0.6679	0.4796	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.8043	0.8129	0.2459	0.2052	
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.2302	0.7551	0.4016	0.3399	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0553	0.6156	0.4430	0.5298	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.2120	0.8197	0.4682	0.2554	
Received SU Tx at a Specialty Facility AND MH Services	0.4315	0.7864	0.6891	0.3992	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.2302	0.7551	0.4016	0.3399	
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.0923	0.4049	0.0208	0.1245	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0042	0.1047	0.0003	0.1427	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.4955	0.5795	0.6541	0.3002	
Received SU Tx at a Specialty Facility AND MH Services	0.7864	0.7743	0.2554	0.9187	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0923	0.4049	0.0208	0.1245	

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NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) that are used in the comparisons are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. The mental illness estimates that are used in the comparisons are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.28C Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 to 25 with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Numbers in Thousands, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	48	59	64	57	62
Received SU Tx at a Specialty Facility BUT NOT MH Services	15	13	18	11	12
Received MH Services BUT NOT SU Tx at a Specialty Facility	41	56	55	52	59
Received SU Tx at a Specialty Facility AND MH Services	19	15	24	15	21
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	62	64	67	70	69
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	32	41	47	40	42
Received SU Tx at a Specialty Facility BUT NOT MH Services	6	7	6	6	8
Received MH Services BUT NOT SU Tx at a Specialty Facility	28	41	41	37	40
Received SU Tx at a Specialty Facility AND MH Services	12	8	20	12	15
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	27	30	38	33	36
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	37	42	44	39	46
Received SU Tx at a Specialty Facility BUT NOT MH Services	13	10	17	10	9
Received MH Services BUT NOT SU Tx at a Specialty Facility	30	38	38	36	42
Received SU Tx at a Specialty Facility AND MH Services	14	13	13	10	14
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	56	57	55	61	58

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Table 10.28D Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 to 25 with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Percentages, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	1.85	2.05	1.86	1.71	1.77
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.69	0.61	0.73	0.45	0.48
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.68	2.04	1.88	1.68	1.79
Received SU Tx at a Specialty Facility AND MH Services	0.89	0.68	0.91	0.62	0.80
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	1.85	2.05	1.86	1.71	1.77
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	3.54	3.54	3.10	2.75	2.90
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.01	1.05	0.66	0.68	0.82
Received MH Services BUT NOT SU Tx at a Specialty Facility	3.51	3.74	3.15	2.82	3.02
Received SU Tx at a Specialty Facility AND MH Services	1.95	1.05	1.92	1.30	1.56
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	3.54	3.54	3.10	2.75	2.90
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	2.10	2.40	2.36	2.05	2.24
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.88	0.74	1.12	0.60	0.58
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.84	2.28	2.25	1.99	2.20
Received SU Tx at a Specialty Facility AND MH Services	0.91	0.91	0.90	0.63	0.87
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.10	2.40	2.36	2.05	2.24

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Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.0015	0.6395	0.1935	0.8534	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0370	0.0269	0.0160	0.3292	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0000	0.5557	0.9560	0.6388	
Received SU Tx at a Specialty Facility AND MH Services	0.7537	0.2188	0.3015	0.1850	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0015	0.6395	0.1935	0.8534	
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.1108	0.3053	0.7670	0.9292	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.9171	0.8450	0.5607	0.6497	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0389	0.7027	0.5429	0.7359	
Received SU Tx at a Specialty Facility AND MH Services	0.3559	0.0895	0.3936	0.5494	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.1108	0.3053	0.7670	0.9292	
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.0940	0.5762	0.1145	0.6470	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0165	0.0084	0.0022	0.1240	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0075	0.9329	0.7617	0.6218	
Received SU Tx at a Specialty Facility AND MH Services	0.9708	0.8995	0.6566	0.2089	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0940	0.5762	0.1145	0.6470	

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Table 10.29C Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 26 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Numbers in Thousands, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	173	163	164	204	180
Received SU Tx at a Specialty Facility BUT NOT MH Services	48	36	49	74	32
Received MH Services BUT NOT SU Tx at a Specialty Facility	152	141	142	175	158
Received SU Tx at a Specialty Facility AND MH Services	58	63	63	63	73
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	166	166	165	170	189
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	94	105	113	127	121
Received SU Tx at a Specialty Facility BUT NOT MH Services	25	16	21	35	18
Received MH Services BUT NOT SU Tx at a Specialty Facility	85	89	101	116	110
Received SU Tx at a Specialty Facility AND MH Services	35	50	42	43	57
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	70	68	79	68	81
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	137	127	118	148	124
Received SU Tx at a Specialty Facility BUT NOT MH Services	42	33	43	66	27
Received MH Services BUT NOT SU Tx at a Specialty Facility	121	112	102	123	109
Received SU Tx at a Specialty Facility AND MH Services	45	38	48	44	44
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	147	148	139	153	162

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Table 10.29D Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 26 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Percentages, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	2.01	1.88	1.92	1.93	1.85
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.78	0.58	0.78	1.07	0.45
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.00	1.79	1.82	1.88	1.79
Received SU Tx at a Specialty Facility AND MH Services	0.93	0.99	1.00	0.91	1.01
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.01	1.88	1.92	1.93	1.85
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	3.28	2.87	2.99	2.70	2.58
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.43	0.82	0.99	1.48	0.68
Received MH Services BUT NOT SU Tx at a Specialty Facility	3.51	3.16	3.07	3.15	2.93
Received SU Tx at a Specialty Facility AND MH Services	1.96	2.37	1.85	1.85	2.07
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	3.28	2.87	2.99	2.70	2.58
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	2.35	2.32	2.27	2.40	2.25
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.94	0.76	1.06	1.43	0.60
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.31	2.18	2.11	2.21	2.11
Received SU Tx at a Specialty Facility AND MH Services	1.02	0.88	1.18	0.96	0.99
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.35	2.32	2.27	2.40	2.25

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Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.5198	0.9011	0.4309	0.2010	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0027	0.3421	0.0037	0.1552	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.7888	0.9323	0.7709	0.3250	
Received SU Tx at a Specialty Facility AND MH Services	0.2859	0.5958	0.8753	0.6785	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.5198	0.9011	0.4309	0.2010	
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.4712	0.8956	0.4762	0.2640	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0508	0.6442	0.2961	0.4465	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.5416	0.9264	0.5893	0.2709	
Received SU Tx at a Specialty Facility AND MH Services	0.2528	0.9246	0.5380	0.4964	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.4712	0.8956	0.4762	0.2640	
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.0256	0.5366	0.0688	0.1552	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0265	0.4344	0.0058	0.2357	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.1364	0.5614	0.7379	0.3802	
Received SU Tx at a Specialty Facility AND MH Services	0.7867	0.7773	0.2913	0.6746	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0256	0.5366	0.0688	0.1552	

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2019.

Table 10.30C Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 26 to 49 with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Numbers in Thousands, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	125	110	119	135	127
Received SU Tx at a Specialty Facility BUT NOT MH Services	39	25	36	27	25
Received MH Services BUT NOT SU Tx at a Specialty Facility	104	95	98	120	114
Received SU Tx at a Specialty Facility AND MH Services	47	46	46	47	56
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	119	130	119	140	151
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	72	76	80	86	94
Received SU Tx at a Specialty Facility BUT NOT MH Services	25	11	17	13	18
Received MH Services BUT NOT SU Tx at a Specialty Facility	63	67	67	76	83
Received SU Tx at a Specialty Facility AND MH Services	31	30	35	36	47
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	51	52	61	66	64
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	96	80	82	97	85
Received SU Tx at a Specialty Facility BUT NOT MH Services	30	22	31	23	17
Received MH Services BUT NOT SU Tx at a Specialty Facility	82	70	73	88	78
Received SU Tx at a Specialty Facility AND MH Services	34	34	31	29	26
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	107	114	101	125	129

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.30D Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 26 to 49 with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Percentages, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	2.02	1.75	1.94	1.89	1.84
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.86	0.54	0.81	0.53	0.48
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.93	1.64	1.76	1.80	1.79
Received SU Tx at a Specialty Facility AND MH Services	1.05	0.99	1.01	0.91	1.04
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.02	1.75	1.94	1.89	1.84
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	3.25	2.85	3.01	3.06	2.65
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.87	0.75	1.07	0.75	0.89
Received MH Services BUT NOT SU Tx at a Specialty Facility	3.53	2.99	2.92	3.09	2.99
Received SU Tx at a Specialty Facility AND MH Services	2.24	1.97	2.01	1.99	2.20
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	3.25	2.85	3.01	3.06	2.65
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	2.37	2.14	2.27	2.33	2.24
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.96	0.72	1.10	0.71	0.54
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.23	1.96	2.15	2.21	2.09
Received SU Tx at a Specialty Facility AND MH Services	1.12	1.10	1.10	0.87	0.81
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.37	2.14	2.27	2.33	2.24

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.30P Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 26 to 49 with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: *P* Values from Tests of Differences of Percentages, 2019 Versus 2015-2018

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.3886	0.9528	0.0957	0.6001	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0012	0.4087	0.0031	0.6096	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.8982	0.9476	0.7172	0.5597	
Received SU Tx at a Specialty Facility AND MH Services	0.5206	0.7302	0.5629	0.8100	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.3886	0.9528	0.0957	0.6001	
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.6762	0.4831	0.8277	0.8273	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0447	0.8354	0.4781	0.6551	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.9305	0.2049	0.7720	0.5038	
Received SU Tx at a Specialty Facility AND MH Services	0.3487	0.3914	0.8360	0.5967	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.6762	0.4831	0.8277	0.8273	
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.0601	0.6234	0.0074	0.2799	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0122	0.2497	0.0016	0.3380	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.4194	0.7539	0.3454	0.5231	
Received SU Tx at a Specialty Facility AND MH Services	0.4190	0.2602	0.1493	0.4125	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0601	0.6234	0.0074	0.2799	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) that are used in the comparisons are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. The mental illness estimates that are used in the comparisons are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.31C Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 50 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Numbers in Thousands, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	120	118	113	146	122
Received SU Tx at a Specialty Facility BUT NOT MH Services	29	27	32	*	20
Received MH Services BUT NOT SU Tx at a Specialty Facility	109	104	101	121	107
Received SU Tx at a Specialty Facility AND MH Services	34	43	44	41	48
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	109	106	114	94	107
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	*	*	*	*	*
Received SU Tx at a Specialty Facility BUT NOT MH Services	*	*	*	*	*
Received MH Services BUT NOT SU Tx at a Specialty Facility	*	*	*	*	*
Received SU Tx at a Specialty Facility AND MH Services	*	*	*	*	*
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	*	*	*	*	*
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	100	94	86	*	91
Received SU Tx at a Specialty Facility BUT NOT MH Services	29	*	30	*	20
Received MH Services BUT NOT SU Tx at a Specialty Facility	90	86	71	87	80
Received SU Tx at a Specialty Facility AND MH Services	29	17	37	32	36
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	97	99	101	*	95

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.31D Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 50 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: Standard Errors of Percentages, 2015-2019

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	4.73	4.87	4.54	4.68	4.73
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.67	1.58	1.79	*	1.14
Received MH Services BUT NOT SU Tx at a Specialty Facility	4.65	4.73	4.46	5.09	4.67
Received SU Tx at a Specialty Facility AND MH Services	1.92	2.53	2.39	2.34	2.58
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	4.73	4.87	4.54	4.68	4.73
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	*	*	*	*	*
Received SU Tx at a Specialty Facility BUT NOT MH Services	*	*	*	*	*
Received MH Services BUT NOT SU Tx at a Specialty Facility	*	*	*	*	*
Received SU Tx at a Specialty Facility AND MH Services	*	*	*	*	*
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	*	*	*	*	*
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	5.49	6.00	5.44	*	5.79
Received SU Tx at a Specialty Facility BUT NOT MH Services	2.19	*	2.40	*	1.73
Received MH Services BUT NOT SU Tx at a Specialty Facility	5.38	5.72	4.95	5.99	5.72
Received SU Tx at a Specialty Facility AND MH Services	2.20	1.41	2.94	2.74	3.03
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	5.49	6.00	5.44	*	5.79

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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, 2015-2019.

Table 10.31P Receipt of Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 50 or Older with Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness: *P* Values from Tests of Differences of Percentages, 2019 Versus 2015-2018

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Receipt of Substance Use Treatment (SU Tx) and Mental Health (MH) Services	2015	2016	2017	2018	2019
SUD and Any Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.9076	0.8226	0.4169	0.1495	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.4262	0.6128	0.2822	*	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.9227	0.8798	0.3381	0.4170	
Received SU Tx at a Specialty Facility AND MH Services	0.3525	0.6750	0.6798	0.7102	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.9076	0.8226	0.4169	0.1495	
SUD and Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	*	*	*	*	
Received SU Tx at a Specialty Facility BUT NOT MH Services	*	*	*	*	
Received MH Services BUT NOT SU Tx at a Specialty Facility	*	*	*	*	
Received SU Tx at a Specialty Facility AND MH Services	*	*	*	*	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	*	*	*	*	
SUD and Any Mental Illness Excluding Serious Mental Illness					
Received SU Tx at a Specialty Facility OR MH Services	0.2613	0.7400	0.8221	*	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.5397	*	0.4585	*	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.2485	0.3158	0.5855	0.5671	
Received SU Tx at a Specialty Facility AND MH Services	0.6383	0.0994	0.9491	0.9220	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.2613	0.7400	0.8221	*	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Specialty facilities for substance use treatment include hospitals (inpatient only), rehabilitation facilities (inpatient or outpatient), or mental health centers.

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