

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	180	173	180	214
Received SU Tx at a Specialty Facility BUT NOT MH Services	49	39	52	75
Received MH Services BUT NOT SU Tx at a Specialty Facility	159	150	154	185
Received SU Tx at a Specialty Facility AND MH Services	60	65	68	65
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	176	180	173	179
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	101	114	125	134
Received SU Tx at a Specialty Facility BUT NOT MH Services	26	18	22	35
Received MH Services BUT NOT SU Tx at a Specialty Facility	91	100	112	122
Received SU Tx at a Specialty Facility AND MH Services	37	50	46	45
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	74	73	87	75
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	143	135	128	155
Received SU Tx at a Specialty Facility BUT NOT MH Services	44	35	46	66
Received MH Services BUT NOT SU Tx at a Specialty Facility	126	118	110	129
Received SU Tx at a Specialty Facility AND MH Services	46	40	50	45
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	155	159	146	159

* = 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	1.58	1.48	1.45	1.49
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.59	0.45	0.60	0.79
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.57	1.41	1.37	1.45
Received SU Tx at a Specialty Facility AND MH Services	0.71	0.75	0.76	0.68
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	1.58	1.48	1.45	1.49
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	2.59	2.27	2.28	2.12
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.09	0.66	0.71	1.09
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.77	2.51	2.36	2.41
Received SU Tx at a Specialty Facility AND MH Services	1.55	1.77	1.42	1.36
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.59	2.27	2.28	2.12
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
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.73	0.59	0.83	1.07
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.81	1.74	1.63	1.70
Received SU Tx at a Specialty Facility AND MH Services	0.78	0.69	0.91	0.74
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	1.85	1.86	1.76	1.86

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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) 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, 2015-2018.

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, 2018 Versus 2015-2017

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.1120	0.1231	0.8664	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.2452	0.6535	0.2884	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0462	0.1682	0.1893	
Received SU Tx at a Specialty Facility AND MH Services	0.8476	0.9402	0.2266	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.1120	0.1231	0.8664	
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.0369	0.2271	0.0813	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.3095	0.7939	0.9562	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0187	0.1853	0.0597	
Received SU Tx at a Specialty Facility AND MH Services	0.9807	0.6107	0.6439	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0369	0.2271	0.0813	
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.9207	0.4460	0.5140	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.5490	0.6907	0.1928	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.7721	0.6604	0.5772	
Received SU Tx at a Specialty Facility AND MH Services	0.8638	0.6873	0.2777	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.9207	0.4460	0.5140	

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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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	48	59	64	57
Received SU Tx at a Specialty Facility BUT NOT MH Services	15	13	18	11
Received MH Services BUT NOT SU Tx at a Specialty Facility	41	56	55	52
Received SU Tx at a Specialty Facility AND MH Services	19	15	24	15
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	62	64	67	70
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	32	41	47	40
Received SU Tx at a Specialty Facility BUT NOT MH Services	6	7	6	6
Received MH Services BUT NOT SU Tx at a Specialty Facility	28	41	41	37
Received SU Tx at a Specialty Facility AND MH Services	12	8	20	12
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	27	30	38	33
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	37	42	44	39
Received SU Tx at a Specialty Facility BUT NOT MH Services	13	10	17	10
Received MH Services BUT NOT SU Tx at a Specialty Facility	30	38	38	36
Received SU Tx at a Specialty Facility AND MH Services	14	13	13	10
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	56	57	55	61

* = 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	1.85	2.05	1.86	1.71
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.69	0.61	0.73	0.45
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.68	2.04	1.88	1.68
Received SU Tx at a Specialty Facility AND MH Services	0.89	0.68	0.91	0.62
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	1.85	2.05	1.86	1.71
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	3.54	3.54	3.10	2.75
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.01	1.05	0.66	0.68
Received MH Services BUT NOT SU Tx at a Specialty Facility	3.51	3.74	3.15	2.82
Received SU Tx at a Specialty Facility AND MH Services	1.95	1.05	1.92	1.30
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	3.54	3.54	3.10	2.75
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
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.88	0.74	1.12	0.60
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.84	2.28	2.25	1.99
Received SU Tx at a Specialty Facility AND MH Services	0.91	0.91	0.90	0.63
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.10	2.40	2.36	2.05

* = 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, 2015-2018.

Table 10.28P 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: *P* Values from Tests of Differences of Percentages, 2018 Versus 2015-2017

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.0008	0.5065	0.2314	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.1784	0.1357	0.0865	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0000	0.2948	0.6824	
Received SU Tx at a Specialty Facility AND MH Services	0.1142	0.9484	0.0182	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0008	0.5065	0.2314	
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.1398	0.3251	0.8247	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.6118	0.5493	0.8921	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0162	0.4965	0.3325	
Received SU Tx at a Specialty Facility AND MH Services	0.1274	0.2511	0.1432	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.1398	0.3251	0.8247	
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.0252	0.8760	0.2136	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.2480	0.1768	0.0421	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0008	0.5682	0.8741	
Received SU Tx at a Specialty Facility AND MH Services	0.2435	0.2813	0.0840	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0252	0.8760	0.2136	

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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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	173	163	164	204
Received SU Tx at a Specialty Facility BUT NOT MH Services	48	36	49	74
Received MH Services BUT NOT SU Tx at a Specialty Facility	152	141	142	175
Received SU Tx at a Specialty Facility AND MH Services	58	63	63	63
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	166	166	165	170
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	94	105	113	127
Received SU Tx at a Specialty Facility BUT NOT MH Services	25	16	21	35
Received MH Services BUT NOT SU Tx at a Specialty Facility	85	89	101	116
Received SU Tx at a Specialty Facility AND MH Services	35	50	42	43
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	70	68	79	68
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	137	127	118	148
Received SU Tx at a Specialty Facility BUT NOT MH Services	42	33	43	66
Received MH Services BUT NOT SU Tx at a Specialty Facility	121	112	102	123
Received SU Tx at a Specialty Facility AND MH Services	45	38	48	44
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	147	148	139	153

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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) 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	2.01	1.88	1.92	1.93
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.78	0.58	0.78	1.07
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.00	1.79	1.82	1.88
Received SU Tx at a Specialty Facility AND MH Services	0.93	0.99	1.00	0.91
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.01	1.88	1.92	1.93
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	3.28	2.87	2.99	2.70
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.43	0.82	0.99	1.48
Received MH Services BUT NOT SU Tx at a Specialty Facility	3.51	3.16	3.07	3.15
Received SU Tx at a Specialty Facility AND MH Services	1.96	2.37	1.85	1.85
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	3.28	2.87	2.99	2.70
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
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.94	0.76	1.06	1.43
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.31	2.18	2.11	2.21
Received SU Tx at a Specialty Facility AND MH Services	1.02	0.88	1.18	0.96
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.35	2.32	2.27	2.40

* = 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, 2015-2018.

Table 10.29P 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: *P* Values from Tests of Differences of Percentages, 2018 Versus 2015-2017

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.5228	0.1459	0.6018	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.4009	0.4314	0.4811	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.4881	0.2693	0.2254	
Received SU Tx at a Specialty Facility AND MH Services	0.4867	0.8952	0.5500	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.5228	0.1459	0.6018	
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.0820	0.3509	0.0834	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.3705	0.6575	0.9924	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.0985	0.2391	0.1040	
Received SU Tx at a Specialty Facility AND MH Services	0.6208	0.4604	0.9611	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.0820	0.3509	0.0834	
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.4546	0.3769	0.7692	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.7145	0.5012	0.4081	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.5217	0.7703	0.6029	
Received SU Tx at a Specialty Facility AND MH Services	0.8757	0.4539	0.4814	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.4546	0.3769	0.7692	

* = 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	125	110	119	135
Received SU Tx at a Specialty Facility BUT NOT MH Services	39	25	36	27
Received MH Services BUT NOT SU Tx at a Specialty Facility	104	95	98	120
Received SU Tx at a Specialty Facility AND MH Services	47	46	46	47
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	119	130	119	140
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	72	76	80	86
Received SU Tx at a Specialty Facility BUT NOT MH Services	25	11	17	13
Received MH Services BUT NOT SU Tx at a Specialty Facility	63	67	67	76
Received SU Tx at a Specialty Facility AND MH Services	31	30	35	36
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	51	52	61	66
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	96	80	82	97
Received SU Tx at a Specialty Facility BUT NOT MH Services	30	22	31	23
Received MH Services BUT NOT SU Tx at a Specialty Facility	82	70	73	88
Received SU Tx at a Specialty Facility AND MH Services	34	34	31	29
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	107	114	101	125

* = 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	2.02	1.75	1.94	1.89
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.86	0.54	0.81	0.53
Received MH Services BUT NOT SU Tx at a Specialty Facility	1.93	1.64	1.76	1.80
Received SU Tx at a Specialty Facility AND MH Services	1.05	0.99	1.01	0.91
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.02	1.75	1.94	1.89
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	3.25	2.85	3.01	3.06
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.87	0.75	1.07	0.75
Received MH Services BUT NOT SU Tx at a Specialty Facility	3.53	2.99	2.92	3.09
Received SU Tx at a Specialty Facility AND MH Services	2.24	1.97	2.01	1.99
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	3.25	2.85	3.01	3.06
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
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.96	0.72	1.10	0.71
Received MH Services BUT NOT SU Tx at a Specialty Facility	2.23	1.96	2.15	2.21
Received SU Tx at a Specialty Facility AND MH Services	1.12	1.10	1.10	0.87
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	2.37	2.14	2.27	2.33

* = 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, 2015-2018.

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, 2018 Versus 2015-2017

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.7121	0.5546	0.2431	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0057	0.7618	0.0153	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.6498	0.4938	0.8106	
Received SU Tx at a Specialty Facility AND MH Services	0.6677	0.9000	0.3793	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.7121	0.5546	0.2431	
SUD and Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.8506	0.6703	0.6812	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.0224	0.7928	0.2503	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.5864	0.5639	0.3278	
Received SU Tx at a Specialty Facility AND MH Services	0.6745	0.6944	0.7441	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.8506	0.6703	0.6812	
SUD and Any Mental Illness Excluding Serious Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.4455	0.5095	0.1199	
Received SU Tx at a Specialty Facility BUT NOT MH Services	0.1136	0.8638	0.0288	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.8786	0.3341	0.7941	
Received SU Tx at a Specialty Facility AND MH Services	0.9130	0.6898	0.4253	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.4455	0.5095	0.1199	

* = 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	120	118	113	146
Received SU Tx at a Specialty Facility BUT NOT MH Services	29	27	32	*
Received MH Services BUT NOT SU Tx at a Specialty Facility	109	104	101	121
Received SU Tx at a Specialty Facility AND MH Services	34	43	44	41
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	109	106	114	94
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	*
Received SU Tx at a Specialty Facility BUT NOT MH Services	29	*	30	*
Received MH Services BUT NOT SU Tx at a Specialty Facility	90	86	71	87
Received SU Tx at a Specialty Facility AND MH Services	29	17	37	32
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	97	99	101	*

* = 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, 2015-2018.

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, 2015-2018

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	4.73	4.87	4.54	4.68
Received SU Tx at a Specialty Facility BUT NOT MH Services	1.67	1.58	1.79	*
Received MH Services BUT NOT SU Tx at a Specialty Facility	4.65	4.73	4.46	5.09
Received SU Tx at a Specialty Facility AND MH Services	1.92	2.53	2.39	2.34
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	4.73	4.87	4.54	4.68
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	*
Received SU Tx at a Specialty Facility BUT NOT MH Services	2.19	*	2.40	*
Received MH Services BUT NOT SU Tx at a Specialty Facility	5.38	5.72	4.95	5.99
Received SU Tx at a Specialty Facility AND MH Services	2.20	1.41	2.94	2.74
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	5.49	6.00	5.44	*

* = 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, 2015-2018.

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, 2018 Versus 2015-2017

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
SUD and Any Mental Illness				
Received SU Tx at a Specialty Facility OR MH Services	0.1212	0.0948	0.0233	
Received SU Tx at a Specialty Facility BUT NOT MH Services	*	*	*	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.4673	0.3333	0.0889	
Received SU Tx at a Specialty Facility AND MH Services	0.5801	0.9526	0.9585	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	0.1212	0.0948	0.0233	
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	*	*	*	
Received SU Tx at a Specialty Facility BUT NOT MH Services	*	*	*	
Received MH Services BUT NOT SU Tx at a Specialty Facility	0.5869	0.6590	0.2689	
Received SU Tx at a Specialty Facility AND MH Services	0.6991	0.0999	0.8664	
Received NEITHER SU Tx at a Specialty Facility NOR MH Services	*	*	*	

* = 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.

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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, 2015-2018.