

Table 8.22C Received Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 or Older, by Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness and Age Group: Standard Errors of Numbers in Thousands, 2017 and 2018

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Age Group	Received Substance Use Treatment (SU Tx) at a Specialty Facility OR Mental Health (MH) Services (2017)	Received Substance Use Treatment (SU Tx) at a Specialty Facility OR Mental Health (MH) Services (2018)	Received SU Tx at a Specialty Facility BUT NOT MH Services (2017)	Received SU Tx at a Specialty Facility BUT NOT MH Services (2018)	Received MH Services BUT NOT SU Tx at a Specialty Facility (2017)	Received MH Services BUT NOT SU Tx at a Specialty Facility (2018)	Received SU Tx at a Specialty Facility AND MH Services (2017)	Received SU Tx at a Specialty Facility AND MH Services (2018)
SUD and Any Mental Illness	180	214	52	75	154	185	68	65
18-25	64	57	18	11	55	52	24	15
26 or Older	164	204	49	74	142	175	63	63
26-49	119	135	36	27	98	120	46	47
50 or Older	113	146	32	*	101	121	44	41
SUD and Serious Mental Illness	125	134	22	35	112	122	46	45
18-25	47	40	6	6	41	37	20	12
26 or Older	113	127	21	35	101	116	42	43
26-49	80	86	17	13	67	76	35	36
50 or Older	*	*	*	*	*	*	*	*

* = 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, 2017 and 2018.

Table 8.22D Received Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 or Older, by Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness and Age Group: Standard Errors of Percentages, 2017 and 2018

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Age Group	Received Substance Use Treatment (SU Tx) at a Specialty Facility OR Mental Health (MH) Services (2017)	Received Substance Use Treatment (SU Tx) at a Specialty Facility OR Mental Health (MH) Services (2018)	Received SU Tx at a Specialty Facility BUT NOT MH Services (2017)	Received SU Tx at a Specialty Facility BUT NOT MH Services (2018)	Received MH Services BUT NOT SU Tx at a Specialty Facility (2017)	Received MH Services BUT NOT SU Tx at a Specialty Facility (2018)	Received SU Tx at a Specialty Facility AND MH Services (2017)	Received SU Tx at a Specialty Facility AND MH Services (2018)
SUD and Any Mental Illness	1.45	1.49	0.60	0.79	1.37	1.45	0.76	0.68
18-25	1.86	1.71	0.73	0.45	1.88	1.68	0.91	0.62
26 or Older	1.92	1.93	0.78	1.07	1.82	1.88	1.00	0.91
26-49	1.94	1.89	0.81	0.53	1.76	1.80	1.01	0.91
50 or Older	4.54	4.68	1.79	*	4.46	5.09	2.39	2.34
SUD and Serious Mental Illness	2.28	2.12	0.71	1.09	2.36	2.41	1.42	1.36
18-25	3.10	2.75	0.66	0.68	3.15	2.82	1.92	1.30
26 or Older	2.99	2.70	0.99	1.48	3.07	3.15	1.85	1.85
26-49	3.01	3.06	1.07	0.75	2.92	3.09	2.01	1.99
50 or Older	*	*	*	*	*	*	*	*

* = 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.

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.22P Received Substance Use Treatment at a Specialty Facility and/or Mental Health Services in Past Year among Persons Aged 18 or Older, by Past Year Co-Occurring Substance Use Disorder and Level of Mental Illness and Age Group: P Values from Tests of Differences of Percentages, 2018 Versus 2017

Co-Occurring Substance Use Disorder (SUD) and Level of Mental Illness/Age Group	Received Substance Use Treatment (SU Tx) at a Specialty Facility OR Mental Health (MH) Services (2017)	Received Substance Use Treatment (SU Tx) at a Specialty Facility OR Mental Health (MH) Services (2018)	Received SU Tx at a Specialty Facility BUT NOT MH Services (2017)	Received SU Tx at a Specialty Facility BUT NOT MH Services (2018)	Received MH Services BUT NOT SU Tx at a Specialty Facility (2017)	Received MH Services BUT NOT SU Tx at a Specialty Facility (2018)	Received SU Tx at a Specialty Facility AND MH Services (2017)	Received SU Tx at a Specialty Facility AND MH Services (2018)
SUD and Any Mental Illness	0.8664		0.2884		0.1893		0.2266	
18-25	0.2314		0.0865		0.6824		0.0182	
26 or Older	0.6018		0.4811		0.2254		0.5500	
26-49	0.2431		0.0153		0.8106		0.3793	
50 or Older	0.0233		*		0.0889		0.9585	
SUD and Serious Mental Illness	0.0813		0.9562		0.0597		0.6439	
18-25	0.8247		0.8921		0.3325		0.1432	
26 or Older	0.0834		0.9924		0.1040		0.9611	
26-49	0.6812		0.2503		0.3278		0.7441	
50 or Older	*		*		*		*	

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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, 2017 and 2018.