Table 8.65A Suicidal Thoughts and Behavior and Treatment Resulting from a Suicide Attempt, Level of Mental Illness, Major Depressive Episode, and Mental Health Services in Past Year: Among People Aged 18 to 22; by College Enrollment Status, Numbers in Thousands, 2019 and 2020

	Total <sup>1</sup>	Total <sup>1</sup>	Full-Time College Students	Full-Time College Students	Other People Aged 18-22 <sup>2</sup>	Other People Aged 18-22 <sup>2</sup>
Past Year Mental Health Measure	(2019)	(2020)	(2019)	(2020)	(2019)	(2020)
SUICIDAL THOUGHTS AND						
BEHAVIOR AND TREATMENT FOR						
SUICIDE ATTEMPT <sup>3</sup>						
Had Serious Thoughts of Suicide	2,671	2,470	841	818	1,816	1,620
Made Any Suicide Plans <sup>4</sup>	905	932	245	249	651	669
Attempted Suicide <sup>4</sup>	415	470	102	105	309	363
Received Medical Attention for						
Suicide Attempt	169	216	32	44	137	172
Stayed Overnight or Longer in a						
Hospital for Suicide Attempt	106	124	13	26	93	97
LEVEL OF MENTAL ILLNESS <sup>5</sup>						
Any Mental Illness	6,149	6,218	2,401	2,215	3,718	3,930
Serious Mental Illness	1,782	1,818	572	622	1,208	1,182
Any Mental Illness Excluding						
Serious Mental Illness	4,367	4,400	1,829	1,593	2,510	2,748
No Mental Illness	14,918	14,727	5,226	4,811	9,514	9,640
MAJOR DEPRESSIVE EPISODE <sup>6</sup>	3,232	3,491	1,215	1,111	2,006	2,370
MENTAL HEALTH SERVICES <sup>7</sup>						
Inpatient	405	328	58	79	337	248
Outpatient	2,163	2,385	976	998	1,161	1,377
Prescription Medication	2,543	2,902	955	1,018	1,575	1,879

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

NOTE: Estimates in this table for 2020 exclude a subset of respondents who did not complete the questionnaire. The analysis weights and estimates were adjusted for the reduced sample size. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

Definitions: Measures and terms are defined in Appendix A.

<sup>&</sup>lt;sup>1</sup> The Total column includes respondents with unknown enrollment status.

<sup>&</sup>lt;sup>2</sup> Other People include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.

<sup>&</sup>lt;sup>3</sup> Respondents with unknown suicide information were excluded.

<sup>&</sup>lt;sup>4</sup> Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

<sup>&</sup>lt;sup>5</sup> 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 people 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.

<sup>&</sup>lt;sup>6</sup> Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

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. Questions on virtual services were added in Quarter 4 of 2020. Estimates in this table do not include data from these questions. Data on virtual services are included at the end of this section. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

Table 8.65B Suicidal Thoughts and Behavior and Treatment Resulting from a Suicide Attempt, Level of Mental Illness, Major Depressive Episode, and Mental Health Services in Past Year: Among People Aged 18 to 22: by College Enrollment Status, Percentages, 2019 and 2020

	Total <sup>1</sup>	Total <sup>1</sup>	Full-Time College Students	Full-Time College Students	Other People Aged 18-22 <sup>2</sup>	Other People Aged 18-22 <sup>2</sup>
Past Year Mental Health Measure	(2019)	(2020)	(2019)	(2020)	(2019)	(2020)
SUICIDAL THOUGHTS AND						
BEHAVIOR AND TREATMENT FOR						
SUICIDE ATTEMPT <sup>3</sup>						
Had Serious Thoughts of Suicide	12.8	11.9	11.1	11.7	13.9	12.0
Made Any Suicide Plans <sup>4</sup>	4.3	4.5	3.2	3.6	5.0	5.0
Attempted Suicide <sup>4</sup>	2.0	2.3	1.3	1.5	2.4	2.7
Received Medical Attention for						
Suicide Attempt	0.8	1.0	0.4	0.6	1.0	1.3
Stayed Overnight or Longer in a						
Hospital for Suicide Attempt	0.5	0.6	0.2	0.4	0.7	0.7
LEVEL OF MENTAL ILLNESS <sup>5</sup>						
Any Mental Illness	29.2	29.7	31.5	31.5	28.1	29.0
Serious Mental Illness	8.5	8.7	7.5	8.9	9.1	8.7
Any Mental Illness Excluding						
Serious Mental Illness	20.7	21.0	24.0	22.7	19.0	20.3
No Mental Illness	70.8	70.3	68.5	68.5	71.9	71.0
MAJOR DEPRESSIVE EPISODE <sup>6</sup>	15.6	16.9	16.0	16.1	15.4	17.6
MENTAL HEALTH SERVICES <sup>7</sup>						
Inpatient	1.9	1.6	0.8	1.1	2.6	1.8
Outpatient	10.4	11.5	12.8	14.3	8.8	10.2
Prescription Medication	12.2	13.9	12.6	14.5	12.0	13.9

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

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Definitions: Measures and terms are defined in Appendix A.

<sup>&</sup>lt;sup>1</sup> The Total column includes respondents with unknown enrollment status.

<sup>&</sup>lt;sup>2</sup> Other People include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.

<sup>&</sup>lt;sup>3</sup> Respondents with unknown suicide information were excluded.

<sup>&</sup>lt;sup>4</sup> Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

<sup>&</sup>lt;sup>5</sup> 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 people 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.

<sup>&</sup>lt;sup>6</sup> Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

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. Questions on virtual services were added in Quarter 4 of 2020. Estimates in this table do not include data from these questions. Data on virtual services are included at the end of this section. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

Table 8.66A Suicidal Thoughts and Behavior and Treatment Resulting from a Suicide Attempt, Level of Mental Illness, Major Depressive Episode, and Mental Health Services in Past Year: Among Males Aged 18 to 22; by College Enrollment Status, Numbers in Thousands, 2019 and 2020

	Total <sup>1</sup>	Total <sup>1</sup>	Full-Time Male College Students	Full-Time Male College Students	Other Males Aged 18-22 <sup>2</sup>	Other Males Aged 18-22 <sup>2</sup>
Past Year Mental Health Measure	(2019)	(2020)	(2019)	(2020)	(2019)	(2020)
SUICIDAL THOUGHTS AND						
BEHAVIOR AND TREATMENT FOR						
SUICIDE ATTEMPT <sup>3</sup>						
Had Serious Thoughts of Suicide	1,092	1,048	336	303	745	730
Made Any Suicide Plans <sup>4</sup>	342	340	76	54	259	282
Attempted Suicide <sup>4</sup>	153	162	43	24	109	136
Received Medical Attention for						
Suicide Attempt	65	103	10	20	54	83
Stayed Overnight or Longer in a						
Hospital for Suicide Attempt	45	33	4	11	41	22
LEVEL OF MENTAL ILLNESS <sup>5</sup>						
Any Mental Illness	2,366	2,259	881	725	1,469	1,489
Serious Mental Illness	587	637	185	184	402	451
Any Mental Illness Excluding						
Serious Mental Illness	1,780	1,622	697	540	1,067	1,039
No Mental Illness	8,404	8,337	2,659	2,525	5,638	5,654
MAJOR DEPRESSIVE EPISODE <sup>6</sup>	1,178	1,152	433	303	741	847
MENTAL HEALTH SERVICES <sup>7</sup>						
Inpatient	168	130	21	50	142	79
Outpatient	713	717	277	340	416	376
Prescription Medication	868	1,020	312	308	551	708

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

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Definitions: Measures and terms are defined in Appendix A.

<sup>&</sup>lt;sup>1</sup> The Total column includes respondents with unknown enrollment status.

<sup>&</sup>lt;sup>2</sup> Other Males include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.

<sup>&</sup>lt;sup>3</sup> Respondents with unknown suicide information were excluded.

<sup>&</sup>lt;sup>4</sup> Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

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 people 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.

<sup>&</sup>lt;sup>6</sup> Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

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. Questions on virtual services were added in Quarter 4 of 2020. Estimates in this table do not include data from these questions. Data on virtual services are included at the end of this section. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

Table 8.66B Suicidal Thoughts and Behavior and Treatment Resulting from a Suicide Attempt, Level of Mental Illness, Major Depressive Episode, and Mental Health Services in Past Year: Among Males Aged 18 to 22; by College Enrollment Status, Percentages, 2019 and 2020

	Total <sup>1</sup>	Total <sup>1</sup>	Full-Time Male College Students	Full-Time Male College Students	Other Males Aged 18-22 <sup>2</sup>	Other Males Aged 18-22 <sup>2</sup>
Past Year Mental Health Measure	(2019)	(2020)	(2019)	(2020)	(2019)	(2020)
SUICIDAL THOUGHTS AND						
BEHAVIOR AND TREATMENT FOR						
SUICIDE ATTEMPT <sup>3</sup>						
Had Serious Thoughts of Suicide	10.3	10.0	9.5	9.3	10.6	10.3
Made Any Suicide Plans <sup>4</sup>	3.2	3.2	2.2	1.7	3.7	4.0
Attempted Suicide <sup>4</sup>	1.4	1.5	1.2	0.7	1.6	1.9
Received Medical Attention for						
Suicide Attempt	0.6	1.0	0.3	0.6	0.8	1.2
Stayed Overnight or Longer in a						
Hospital for Suicide Attempt	0.4	0.3	0.1	0.3	0.6	0.3
LEVEL OF MENTAL ILLNESS <sup>5</sup>						
Any Mental Illness	22.0	21.3	24.9	22.3	20.7	20.8
Serious Mental Illness	5.4	6.0	5.2	5.7	5.7	6.3
Any Mental Illness Excluding						
Serious Mental Illness	16.5	15.3	19.7	16.6	15.0	14.5
No Mental Illness	78.0	78.7	75.1	77.7	79.3	79.2
MAJOR DEPRESSIVE EPISODE <sup>6</sup>	11.1	11.0	12.3	9.4	10.5	12.0
MENTAL HEALTH SERVICES <sup>7</sup>						
Inpatient	1.6	1.2	0.6	1.5	2.0	1.1
Outpatient	6.7	6.8	7.9	10.5	5.9	5.3
Prescription Medication	8.1	9.7	8.8	9.5	7.8	9.9

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

NOTE: Estimates in this table for 2020 exclude a subset of respondents who did not complete the questionnaire. The analysis weights and estimates were adjusted for the reduced sample size. Therefore, some estimates in this table could differ from corresponding estimates in other tables that did not undergo sample size adjustments. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

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<sup>&</sup>lt;sup>1</sup> The Total column includes respondents with unknown enrollment status.

<sup>&</sup>lt;sup>2</sup> Other Males include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.

<sup>&</sup>lt;sup>3</sup> Respondents with unknown suicide information were excluded.

<sup>&</sup>lt;sup>4</sup> Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

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 people 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.

<sup>&</sup>lt;sup>6</sup> Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

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. Questions on virtual services were added in Quarter 4 of 2020. Estimates in this table do not include data from these questions. Data on virtual services are included at the end of this section. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

Table 8.67A Suicidal Thoughts and Behavior and Treatment Resulting from a Suicide Attempt, Level of Mental Illness, Major Depressive Episode, and Mental Health Services in Past Year: Among Females Aged 18 to 22; by College Enrollment Status, Numbers in Thousands, 2019 and 2020

	Total <sup>1</sup>	Total <sup>1</sup>	Full-Time Female College Students	Full-Time Female College Students	Other Females Aged 18-22 <sup>2</sup>	Other Females Aged 18-22 <sup>2</sup>
Past Year Mental Health Measure	(2019)	(2020)	(2019)	(2020)	(2019)	(2020)
SUICIDAL THOUGHTS AND						
BEHAVIOR AND TREATMENT FOR						
SUICIDE ATTEMPT <sup>3</sup>						
Had Serious Thoughts of Suicide	1,579	1,423	505	515	1,071	890
Made Any Suicide Plans <sup>4</sup>	563	592	169	194	392	387
Attempted Suicide <sup>4</sup>	262	308	59	81	200	226
Received Medical Attention for						
Suicide Attempt	105	113	22	24	83	89
Stayed Overnight or Longer in a						
Hospital for Suicide Attempt	60	91	9	16	51	75
LEVEL OF MENTAL ILLNESS <sup>5</sup>						
Any Mental Illness	3,783	3,959	1,520	1,490	2,249	2,441
Serious Mental Illness	1,196	1,181	387	438	806	731
Any Mental Illness Excluding						
Serious Mental Illness	2,587	2,778	1,132	1,053	1,443	1,709
No Mental Illness	6,514	6,390	2,568	2,287	3,876	3,986
MAJOR DEPRESSIVE EPISODE <sup>6</sup>	2,054	2,339	782	809	1,266	1,522
MENTAL HEALTH SERVICES <sup>7</sup>						
Inpatient	237	198	37	29	194	169
Outpatient	1,449	1,668	698	658	744	1,001
Prescription Medication	1,675	1,882	643	710	1,025	1,171

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

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<sup>&</sup>lt;sup>1</sup> The Total column includes respondents with unknown enrollment status.

<sup>&</sup>lt;sup>2</sup> Other Females include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.

<sup>&</sup>lt;sup>3</sup> Respondents with unknown suicide information were excluded.

<sup>&</sup>lt;sup>4</sup> Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

<sup>&</sup>lt;sup>5</sup> 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 people 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.

<sup>&</sup>lt;sup>6</sup> Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

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. Questions on virtual services were added in Quarter 4 of 2020. Estimates in this table do not include data from these questions. Data on virtual services are included at the end of this section. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.

Table 8.67B Suicidal Thoughts and Behavior and Treatment Resulting from a Suicide Attempt, Level of Mental Illness, Major Depressive Episode, and Mental Health Services in Past Year: Among Females Aged 18 to 22; by College Enrollment Status, Percentages, 2019 and 2020

			Full-Time Female			Other Females Aged
	Total <sup>1</sup>	Total <sup>1</sup>	College Students	College Students	18-222	18-22 <sup>2</sup>
Past Year Mental Health Measure	(2019)	(2020)	(2019)	(2020)	(2019)	(2020)
SUICIDAL THOUGHTS AND						
BEHAVIOR AND TREATMENT FOR						
SUICIDE ATTEMPT <sup>3</sup>						
Had Serious Thoughts of Suicide	15.5	13.8	12.4	13.6	17.6	13.9
Made Any Suicide Plans <sup>4</sup>	5.5	5.8	4.1	5.2	6.5	6.1
Attempted Suicide <sup>4</sup>	2.6	3.0	1.4	2.2	3.3	3.5
Received Medical Attention for						
Suicide Attempt	1.0	1.1	0.5	0.6	1.4	1.4
Stayed Overnight or Longer in a						
Hospital for Suicide Attempt	0.6	0.9	0.2	0.4	0.8	1.2
LEVEL OF MENTAL ILLNESS <sup>5</sup>						
Any Mental Illness	36.7	38.3	37.2	39.5	36.7	38.0
Serious Mental Illness	11.6	11.4	9.5	11.6	13.2	11.4
Any Mental Illness Excluding						
Serious Mental Illness	25.1	26.8	27.7	27.9	23.6	26.6
No Mental Illness	63.3	61.7	62.8	60.5	63.3	62.0
MAJOR DEPRESSIVE EPISODE <sup>6</sup>	20.3	23.0	19.3	21.8	21.1	24.0
MENTAL HEALTH SERVICES <sup>7</sup>						
Inpatient	2.3	1.9	0.9	0.8	3.2	2.6
Outpatient	14.2	16.3	17.1	17.5	12.2	15.7
Prescription Medication	16.4	18.3	15.8	18.8	16.8	18.2

<sup>\* =</sup> low precision: -- = not available: da = does not apply: nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Estimates in this table for 2020 exclude a subset of respondents who did not complete the questionnaire. The analysis weights and estimates were adjusted for the reduced sample size.

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<sup>&</sup>lt;sup>1</sup> The Total column includes respondents with unknown enrollment status.

<sup>&</sup>lt;sup>2</sup> Other Females include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.

<sup>&</sup>lt;sup>3</sup> Respondents with unknown suicide information were excluded.

<sup>&</sup>lt;sup>4</sup> Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

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 people 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.

<sup>&</sup>lt;sup>6</sup> Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

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. Questions on virtual services were added in Quarter 4 of 2020. Estimates in this table do not include data from these questions. Data on virtual services are included at the end of this section. See the 2020 National Survey on Drug Use and Health: Methodological Summary and Definitions for details.