



This annual report provides information on all admissions to BSAS funded and/or licensed services. In FY 2017, there were 111,871 admissions. Starting in FY 2017, this fact sheet includes all age groups (including <18 years of age). To ensure proper interpretation of this data, please read the footnotes and refer to the appendix at the end of this report.

#### **Characteristics of Admissions**

- The average age at admission for all admissions was 36.1 years.
- 21.0% had children under six years of age; 30.5% had children 6-18 years old.
- 4.9% lived with children under six years of age; 7.5% lived with children 6-18 years old.

	% of Enrollments								
Gender									
Female	31.7%								
Male	68.2%								
Transgender	0.1%								
Race/Ethnicity	01270								
Black, Non-Hispanic	7.0%								
Hispanic	14.0%								
Multi-Racial	2.9%								
Other	3.2%								
White, Non-Hispanic	72.9%								
Education Level									
No Education or Less Than High School	25.5%								
High School Diploma / GED	43.2%								
Beyond High School, No College Degree	21.6%								
College Degree or Higher	7.4%								
Other	2.2%								
Age									
Less Than 18	1.3%								
18 to 25	14.8%								
26 to 30	21.6%								
31 to 40	30.8%								
41 to 50	17.6%								
51 and Older	13.9%								
Employment (N =47,646; excludes not in labor force)									
Employed	45.3%								
Not Employed	54.7%								
Homeless at Enrollment (N= 79,927; excludes cases where housing disposition at er									
	70.3%								
Yes	29.7%								
	25.7 70								
Marital Status	0.007								
Married	9.0%								
Divorced	11.7%								
Separated	3.8%								
Never Married	72.3%								
Partnership	2.0%								
Widowed	1.3%								
Client's Region of Residence									
Central	13.5%								
Greater Boston	16.1%								
Metro West	10.5%								
Northeast	16.8%								
Southeast	25.1%								
Western	16.9%								
Out of State	1.0%								





Past Year Needle Use							
No	53.0%						
Yes	47.0%						
Prior Mental Health Treatment							
No	53.7%						
Yes	46.3%						
Prior Mental Health Medication (in the past 12 months)							
No	63.4%						
Yes	36.6%						





#### **Substance Use Trends**

#### **Primary Substance of Use**

Table 1 provides a summary of the "primary drug" reported at admission.

Table 1 Primary Drug Trend: FY 2008 - FY 2017

Primary Drug Trend: F1 2008 - F1 2017										
	Total Admissions	Marijuana		Opioids	Other		Sedatives/Hypnotics	Stin	nulants	
	Total Autilissions	Marijuana	Heroin	Other Opioids	Other	Alcohol	Other Sedatives/Hypnotics	Crack/Cocaine	Other Stimulants	
FY 2008	107,518	6.8%	36.1%	6.6%	0.4%	41.1%	0.9%	7.7%	0.3%	
FY 2009	103,071	5.9%	38.7%	7.5%	0.5%	39.8%	1.0%	6.3%	0.3%	
FY 2010	105,147	5.3%	40.1%	9.2%	0.2%	38.8%	1.1%	5.1%	0.2%	
FY 2011	101,265	5.2%	39.1%	10.9%	0.2%	38.3%	1.5%	4.5%	0.3%	
FY 2012	102,502	4.6%	43.2%	10.5%	0.2%	35.6%	1.4%	4.2%	0.3%	
FY 2013	102,479	4.5%	48.6%	7.5%	0.4%	34.0%	1.1%	3.6%	0.3%	
FY 2014	105,740	4.0%	53.1%	5.8%	0.3%	32.1%	1.1%	3.3%	0.3%	
FY 2015	98,455	3.8%	53.3%	4.9%	0.3%	33.4%	1.0%	3.0%	0.3%	
FY 2016	97,843	4.0%	54.4%	4.5%	0.3%	31.9%	1.1%	3.3%	0.4%	
FY 2017	101,696	3.7%	52.2%	4.6%	0.3%	33.0%	1.5%	4.2%	0.5%	

#### - Drug Categories:

Other Opioids includes: Prescription and Non Prescription Opioids.

Other includes: PCP, Other Hallucinogens, Inhalants, OTC, and Other.

#### **Past Year Substance Use**

At admission, clients are asked to report on all substances used in the past 12 months. Due to poly-substance use\*, percentages may add up to more than 100%. Table 2 shows the distribution of past year substance use for all substances. This table includes information about admissions that reported past year substance use.

> Table 2 Past Year Substance Use Trend: FY 2008 - FY 2017

	Total Admissions	Marijuana		Opioids	Other		Sedatives/Hypnotics	Stin	nulants
	Total Authissions	Marijuana	Heroin	Other Opioids	Other	Alcohol	Other Sedatives/Hypnotics	Crack/Cocaine	Other Stimulants
FY 2008	101,181	27.0%	41.6%	18.8%	4.8%	67.8%	14.2%	35.1%	2.5%
FY 2009	96,978	27.6%	44.9%	22.0%	3.5%	65.7%	16.9%	31.6%	2.7%
FY 2010	99,487	26.4%	46.3%	23.7%	3.3%	62.8%	17.3%	28.4%	2.6%
FY 2011	96,054	26.1%	45.4%	26.2%	3.4%	62.3%	19.3%	28.5%	3.1%
FY 2012	97,756	25.9%	49.4%	25.8%	3.6%	59.9%	19.7%	28.3%	3.2%
FY 2013	97,553	26.1%	54.3%	21.0%	4.4%	57.9%	18.6%	26.7%	3.5%
FY 2014	100,915	24.3%	58.8%	17.8%	3.9%	54.6%	19.0%	26.4%	3.9%
FY 2015	94,137	24.0%	59.0%	15.2%	3.6%	55.4%	17.3%	24.8%	3.9%
FY 2016	93,539	24.5%	60.1%	14.5%	3.8%	54.7%	17.1%	26.9%	4.3%
FY 2017	97,420	24.6%	58.5%	13.6%	3.5%	55.7%	17.0%	30.0%	4.6%

<sup>-</sup> Substance Categories:

Other Opioids includes: Prescription and Non Prescription Opioids.

Other includes: PCP, Other Hallucinogens, Inhalants, OTC, and Other.

Other Sedatives/Hypnotics includes: Benzodiazepines, Other Tranquilizers, Barbituates, and Other Sedatives.
Other Stimulants includes: Methamphetamine, Other Amphetamines, Other Stimulants, and Club Drugs.
- The total admissions reported in this table may vary from the total admissions for all admissions; for additional information, please refer to the appendix.

Other Sedatives/Hypnotics includes: Benzodiazepines, Other Tranquilizers, Barbituates, and Other Sedatives.
Other Stimulants includes: Methamphetamine, Other Amphetamines, Other Stimulants, and Club Drugs.
- The total admissions reported in this table may vary from the total admissions for all admissions; for additional information, please refer to the appendix.

<sup>\*</sup> Poly-substance use refers to either the use of multiple substances at the same time, or the use of multiple substances during a specified time frame.





#### **Service Utilization**

### **Service Utilization**

Table 3 contains a list of the types of services utilized by all admissions.

# Table 3 Service Category Trend: FY 2008 - FY 2017

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	Total Admissions	Engagement, Assessment and Referral	Intervention	Medication Assisted Treatment	Recovery Support	Acute Treatment Services	County Corrections	Outpatient	Post Detox Stabilization	Recovery High School	Residential	Supportive Case Management
FY 2008	107,230	0.0%	0.0%	6.4%	0.0%	36.4%	2.5%	38.3%	4.7%	0.0%	8.4%	3.3%
FY 2009	103,799	0.0%	0.0%	7.7%	*	37.7%	2.3%	33.8%	7.1%	0.0%	8.3%	3.1%
FY 2010	106,076	0.0%	0.0%	7.8%	0.7%	38.1%	1.8%	30.1%	10.3%	0.0%	8.4%	2.8%
FY 2011	102,176	0.0%	0.1%	7.1%	0.4%	39.3%	1.8%	28.9%	11.3%	0.0%	8.3%	2.6%
FY 2012	104,341	0.0%	0.1%	7.5%	1.0%	39.1%	1.8%	28.5%	11.3%	0.1%	8.5%	2.1%
FY 2013	104,726	0.0%	0.0%	8.2%	0.7%	40.7%	1.8%	27.0%	10.9%	0.1%	8.4%	2.1%
FY 2014	110,332	0.0%	0.0%	9.3%	0.7%	42.6%	1.7%	23.6%	11.6%	0.1%	8.5%	2.0%
FY 2015	105,225	0.0%	0.1%	8.3%	0.6%	42.8%	1.7%	23.7%	12.1%	0.1%	8.7%	2.0%
FY 2016	105,658	0.0%	0.0%	9.5%	1.6%	41.1%	1.6%	22.7%	12.6%	0.1%	9.0%	1.8%
FY 2017	111,860	3.1%	0.0%	9.6%	2.7%	38.8%	1.4%	20.8%	13.4%	0.1%	8.1%	1.9%

<sup>-</sup> The total admissions reported in this table may vary from the total admissions for all admissions; for additional information, please refer to the appendix.

<sup>-</sup> Service types are classified into service categories based on setting.

<sup>-</sup> Engagement, Assessment and Referral includes opioid urgent care centers

<sup>-</sup> Medication Assisted Treatment includes all three FDA-approved MAT treatments: methadone, buprenorphine and extended-release injectable naltrexone

<sup>-</sup> Acute Treatment Services includes acute treatment services and section 35





## **Appendix**

#### **General Notes**

- To protect client confidentiality, the data in cells containing 5 or fewer counts are suppressed.
- Data includes primary clients only; a primary client is defined as a person seeking treatment for their personal substance use problem(s).
- Missing/unknown/not applicable responses are excluded from the data. Therefore, the number of admissions for each category/table may vary from the total number of admissions.
- In 2014, a new system of reporting was adopted by some Methadone treatment providers. Due to this system change, the reported enrollment numbers for FY 2014 may be higher than the actual number of enrollments. This also influences any assessment data captured in the trend tables starting from 2014 onward.
- Homelessness at enrollment is determined based on the client's housing disposition at the time of enrollment
- Due to data updates and changes to definitions, data included in this fact sheet **should not be compared** to similar data published in prior years.
- Data and definitions used were as of July 6, 2018.
- Prepared by: Massachusetts Department of Public Health, Bureau of Substance Addiction Services, Office of Statistics and Evaluation on August 13, 2018.

#### **Not Applicable Values**

The table below shows values that reflect a valid response for the element, but were excluded from the percent calculations. Specifically, in the calculation of the % employed, we exclude clients who are not in the labor force and clients who reported an employment status of other.

Category	Response	% of Total Admissions
Employment	Not In Labor Force	53.5%
	Other	0.5%