



This annual report provides information on White admissions to BSAS funded and/or licensed services. In FY 2017, there were 84,400 admissions where the client reported being White at the time of admission. 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 White admissions was 35.6 years.

- 20.4% had children under six years of age; 27.9% had children 6-18 years old.

- 4.8% lived with children under six years of age; 7.2% lived with children 6-18 years old.

	% of Enrollments									
Sender										
Female	34.3%									
Male	65.6%									
Transgender	0.1%									
lispanic/non-Hispanic										
Hispanic	3.6%									
Non-Hispanic	96.4%									
Education Level										
No Education or Less Than High School	21.8%									
High School Diploma / GED	44.2%									
Beyond High School, No College Degree	23.0%									
College Degree or Higher	8.5%									
Other	2.5%									
Age										
Less Than 18	1.2%									
18 to 25	15.7%									
26 to 30	23.4%									
31 to 40	30.5%									
41 to 50	15.9%									
51 and Older	13.3%									
Employment (N=37,937; excludes <u>not in labor force</u> )										
Employed	46.2%									
Not Employed	53.8%									
Homeless at Enrollment (N= 59,991 ; excludes cases where housing disposition at enrollment could not be determined)										
No	71.9%									
Yes	28.1%									
Marital Status										
Married	9.0%									
Divorced	12.3%									
Separated	3.5%									
Never Married	72.0%									
Partnership	1.9%									
Widowed	1.3%									
Client's Region of Residence										
Central	13.5%									
Greater Boston	12.3%									
Metro West	11.7%									
Northeast	18.1%									
Southeast	28.0%									
Western	15.2%									
Out of State	1.1%									
Past Year Needle Use										
No	51.0%									
Yes	49.0%									





Prior Mental Health Treatment						
No	52.1%					
Yes	47.9%					
Prior Mental Health Medication (in the past 12 months)						
No	61.5%					
Yes	38.5%					





### **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									
	Total Admissions	Marijuana		Opioids	Other		Sedatives/Hypnotics	Stimulants		
	TOLAI AUTIISSIONS	Marijuana	Heroin	Other Opioids	r Opioids Other		Other Sedatives/Hypnotics	Crack/Cocaine	Other Stimulants	
FY 2008	82,810	5.2%	36.7%	8.0%	0.4%	41.8%	1.0%	6.6%	0.3%	
FY 2009	79,463	4.4%	39.4%	8.9%	0.4%	40.1%	1.2%	5.2%	0.3%	
FY 2010	82,088	3.9%	41.0%	10.7%	0.2%	38.7%	1.3%	4.0%	0.2%	
FY 2011	79,644	4.0%	39.9%	12.6%	0.2%	37.8%	1.7%	3.6%	0.3%	
FY 2012	81,298	3.5%	44.0%	11.9%	0.2%	35.0%	1.6%	3.4%	0.3%	
FY 2013	80,816	3.4%	49.3%	8.5%	0.4%	33.9%	1.3%	2.9%	0.3%	
FY 2014	83,687	3.1%	54.2%	6.4%	0.3%	31.8%	1.2%	2.6%	0.3%	
FY 2015	77,330	2.8%	54.2%	5.3%	0.2%	33.5%	1.2%	2.4%	0.4%	
FY 2016	75,135	2.9%	55.0%	5.0%	0.3%	32.3%	1.3%	2.7%	0.4%	
FY 2017	76,892	2.9%	52.3%	5.1%	0.3%	33.6%	1.7%	3.6%	0.5%	

- Drug 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 White admissions; for additional information, please refer to the appendix.

#### 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	Stimulants		
	TOLAT AUTHISSIONS	Marijuana	Heroin	Other Opioids	Other	Alcohol	Other Sedatives/Hypnotics	Crack/Cocaine	Other Stimulants	
FY 2008	78,774	26.6%	42.1%	21.9%	5.1%	67.7%	16.8%	33.3%	2.8%	
FY 2009	75,633	27.3%	45.6%	25.1%	3.8%	65.4%	19.6%	29.7%	2.9%	
FY 2010	78,501	25.8%	47.1%	26.7%	3.5%	62.0%	19.9%	26.3%	2.9%	
FY 2011	76,254	25.6%	46.1%	29.3%	3.7%	61.5%	22.1%	26.9%	3.4%	
FY 2012	78,043	25.7%	50.2%	28.7%	3.9%	59.1%	22.4%	26.8%	3.6%	
FY 2013	77,513	25.9%	54.9%	23.1%	4.8%	57.5%	21.1%	25.1%	4.0%	
FY 2014	80,371	23.9%	59.6%	19.3%	4.1%	54.2%	21.4%	24.9%	4.3%	
FY 2015	74,365	23.5%	59.8%	16.4%	3.8%	55.3%	19.5%	23.6%	4.3%	
FY 2016	72,238	24.1%	60.5%	15.7%	4.0%	55.2%	19.4%	25.8%	4.8%	
FY 2017	73,967	24.0%	58.5%	14.7%	3.7%	56.1%	19.4%	28.7%	5.1%	

- Drug 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 White admissions; for additional information, please refer to the appendix.

\* 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 White admissions.

Table 3   Service Category Trend: FY 2008 - FY 2017												
	Total Admissions	Acute Treatment Services	County Corrections	Engagement, Assessment and Referral	Intervention	Medication Assisted Treatment	Outpatient	Post Detox Stabilization	Recovery High School	Recovery Support	Residential	Supportive Case Management
FY 2008	83,308	35.9%	2.1%	0.0%	0.0%	6.7%	39.3%	4.9%	0.0%	0.0%	8.5%	2.7%
FY 2009	80,092	37.5%	1.7%	0.0%	0.0%	8.2%	34.0%	7.5%	0.0%	*	8.7%	2.4%
FY 2010	82,738	38.6%	1.4%	0.0%	0.0%	8.2%	30.0%	10.7%	0.0%	0.3%	8.5%	2.3%
FY 2011	80,206	39.7%	1.4%	0.0%	0.0%	7.4%	28.8%	11.9%	0.0%	0.2%	8.5%	2.1%
FY 2012	82,407	39.3%	1.4%	0.0%	0.0%	7.8%	28.3%	11.9%	0.1%	0.7%	8.6%	1.9%
FY 2013	82,237	40.8%	1.5%	0.0%	0.0%	8.1%	27.2%	11.4%	0.1%	0.5%	8.5%	1.8%
FY 2014	86,826	43.0%	1.3%	0.0%	0.0%	9.0%	23.5%	12.1%	0.1%	0.5%	8.7%	1.8%
FY 2015	82,182	43.2%	1.4%	0.0%	0.0%	8.0%	23.8%	12.5%	0.1%	0.5%	8.8%	1.9%
FY 2016	80,790	41.1%	1.3%	0.0%	0.0%	9.1%	22.8%	13.1%	0.1%	1.5%	9.3%	1.7%
FY 2017	84,391	38.6%	1.2%	3.1%	0.0%	9.6%	21.0%	13.7%	0.1%	2.6%	8.4%	1.7%

- The total admissions reported in this table may vary from the total admissions for White admissions; for additional information, please refer to the appendix. - Service types are classified into service categories based on setting.

- Engagement, Assessment and Referral includes opioid urgent care centers

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

- 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	51.0%
	Other	0.4%