

KTML

## Acknowledgments

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## Originating Of ce

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# INTRODUCTION

**Purpose of this Report.** *Behavioral Health Barometer: Florida, Volume 4* provides an annual update on a series of topics that focus on substance use and mental health (collectively referred to as *behavioral health*). This report is intended to provide a concise, reader-friendly summary of key behavioral health measures for lay and professional audiences.

**Organization of this Report.** This report is divided into sections based on content areas and age groups. It begins with sections on substance use, mental health, and mental health treatment among youths aged 12 to 17, followed by a section on mental health and mental health service use among adults aged 18 or older. Next are sections on substance use, use disorders, and treatment among youths and adults.

Tables 1 through 17 are presented on page 17.

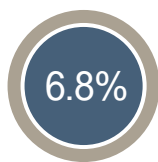
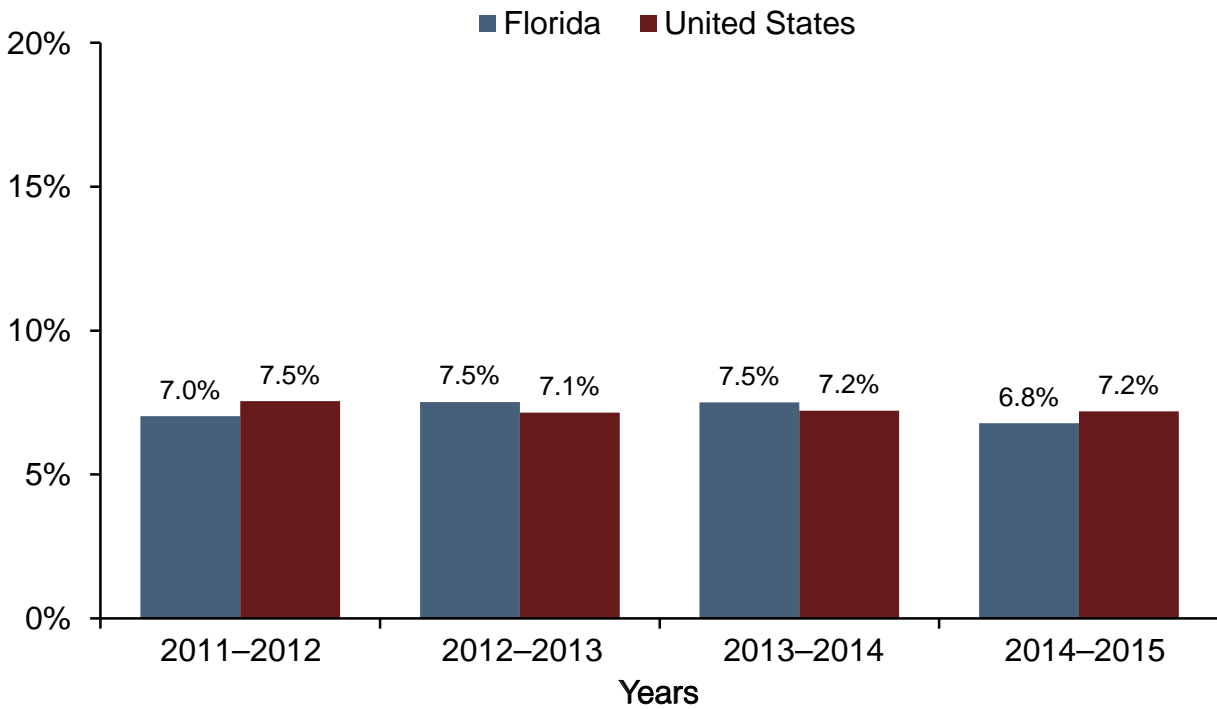
**Methodological Information.** The NSDUH data included on pages 1, 2, 3, 5, 7, 8, 11, and 12 are state estimates based on a small area estimation (SAE) procedure, a statistical model in which state-level NSDUH data from 2 consecutive survey years are combined with local-area county and census block group/tract-level data from the state. This model-based methodology provides more precise estimates of the measures on pages 4, 6, and 9 are annual averages based on 5 combined years of NSDUH data because the corresponding small area estimates are unavailable. Statistical tests have been conducted for all statements appearing in the text of the report based on NSDUH data, including (1) statistical tests between the state and the nation as a whole using the SAE procedure to account for the correlation between the state and national estimates, (2) statistical tests between different years of data in the state using the SAE procedure to take into account the correlation across time in the local area predictors used in the models (please see Figure Note 1 on page 15 for more information), and (3) statistical tests between the state and the nation using t-tests on pages with direct estimates based on combined years of data, which are derived from counts of mental health consumers in the public mental health system, and pages 13 and 14 present N-SSATS data, which are derived from counts of people enrolled at substance use treatment facilities. Because these two data sources are derived from counts from all facilities rather than individual facilities, standard errors, are available on request. To request these tables or to ask any questions regarding how to use or interpret the data included in this report, please contact [CBHSQRequest@samhsa.hhs.gov](mailto:CBHSQRequest@samhsa.hhs.gov).

# YOUTH SUBSTANCE USE

## MARIJUANA USE

Past Month Marijuana Use Among Adolescents Aged 12–17 in Florida and the United States (Annual Averages, 2011–2012 to 2014–2015)<sup>1</sup>

In 2014–2015, Florida’s annual average percentage of marijuana use among adolescents aged 12–17 was similar to the corresponding national annual average percentage.



In Florida, 95,000 adolescents aged 12–17 used marijuana in 2014–2015, a decrease from 100,000 in 2011–2012. The national average percentage of marijuana use among adolescents aged 12–17 was 7.2% in 2014–2015, compared to 7.2% in 2011–2012.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2011–2012 to 2014–2015.

# YOUTH SUBSTANCE USE

## CIGARETTE USE

Past Month Cigarette Use Among Adolescents Aged 12–17 in Florida and the United

# YOUTH SUBSTANCE USE

## ALCOHOL USE

Past Month Alcohol Use Among Adolescents Aged 12–17 in Florida and the United States  
(Annual Averages, 2011–2012 to 2014–2015)<sup>1</sup>



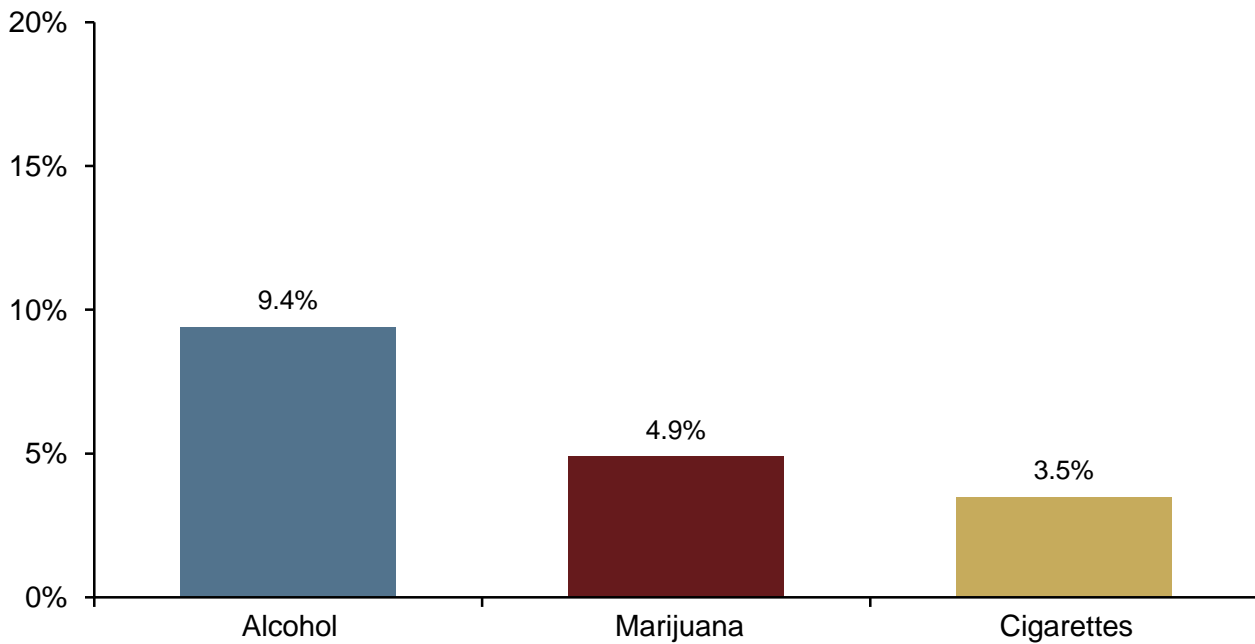


# YOUTH SUBSTANCE USE

## INITIATION OF SUBSTANCE USE

Past Year Initiation (First Use) of Selected Substances Among Adolescents Aged 12–17 in Florida (Annual Averages, 2011–2015)<sup>2</sup>

Among adolescents aged 12–17 in Florida from 2011 to 2015, an annual average of 9.4% initiated alcohol use (i.e., used it for the first time) in the past year, an annual average of 4.9% initiated marijuana use in the past year, and an annual average of 3.5% initiated cigarette use in the past year.



Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2011–2015.





# MENTAL HEALTH AND SERVICE USE

## SERIOUS THOUGHTS OF SUICIDE

Past Year Serious Thoughts of Suicide Among Adults Aged 18 or Older in Florida and the United States (Annual Averages, 2011–2012 to 2014–2015) <sup>1,5</sup>

In 2014–2015, Florida's annual average percentage of adults aged 18 or older with past year serious thoughts of suicide was similar to the corresponding national annual average percentage.



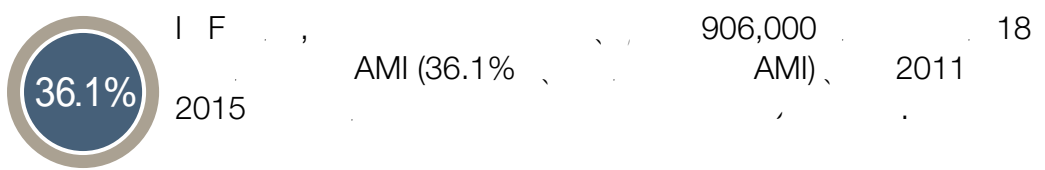
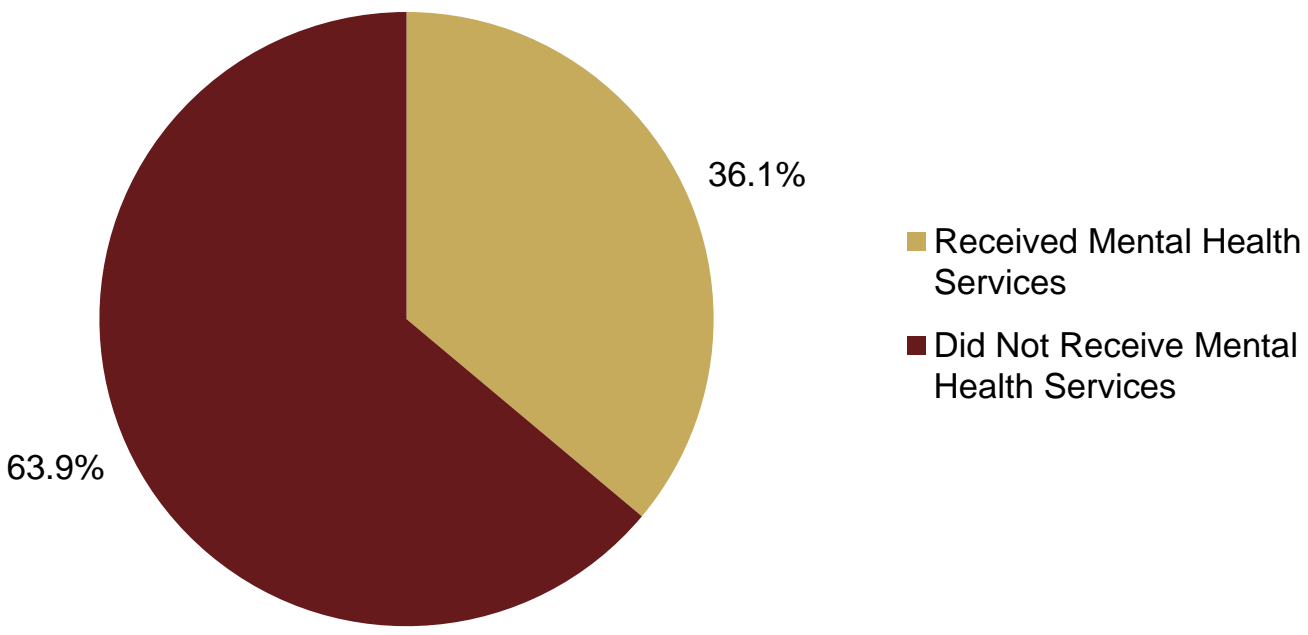


# MENTAL HEALTH AND SERVICE USE

## MENTAL HEALTH SERVICE USE AMONG ADULTS WITH ANY MENTAL ILLNESS

Past Year Mental Health Service Use Among Adults Aged 18 or Older with Any Mental Illness (AMI) in Florida (Annual Average, 2011–2015) <sup>2,7</sup>

From 2011 to 2015, Florida's annual average of past year mental health service use among adults aged 18 or older with any mental illness (AMI) was lower than the corresponding national annual average percentage (42.9%).



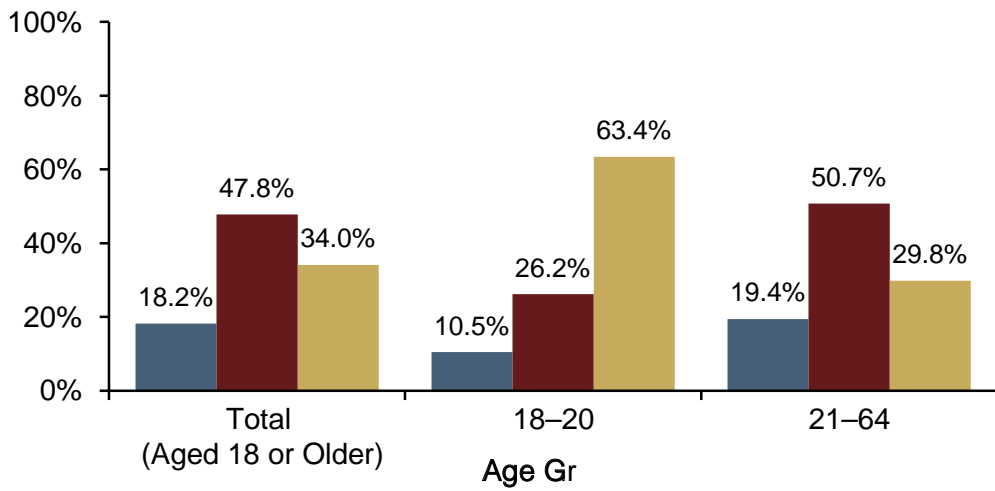
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2011–2015.

# MENTAL HEALTH AND SERVICE USE

## MENTAL HEALTH CONSUMERS

### Adult Mental Health Consumers Served in the Public Mental Health System in Florida, by Age Group and Employment Status (2015) <sup>8</sup>

Among adults served in Florida's public mental health system in 2015, 63.4% of those aged 18–20, 29.8% of those aged 21–64, and 73.4% of those aged 65 or older were not in the labor force.

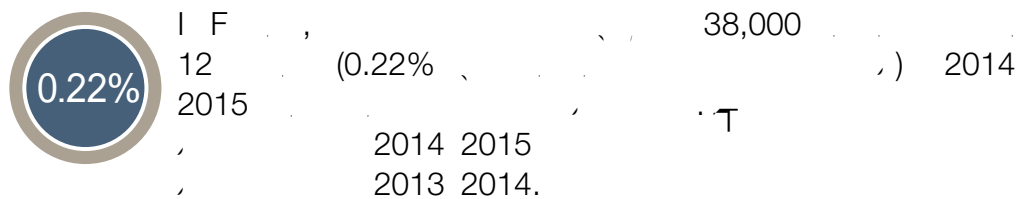
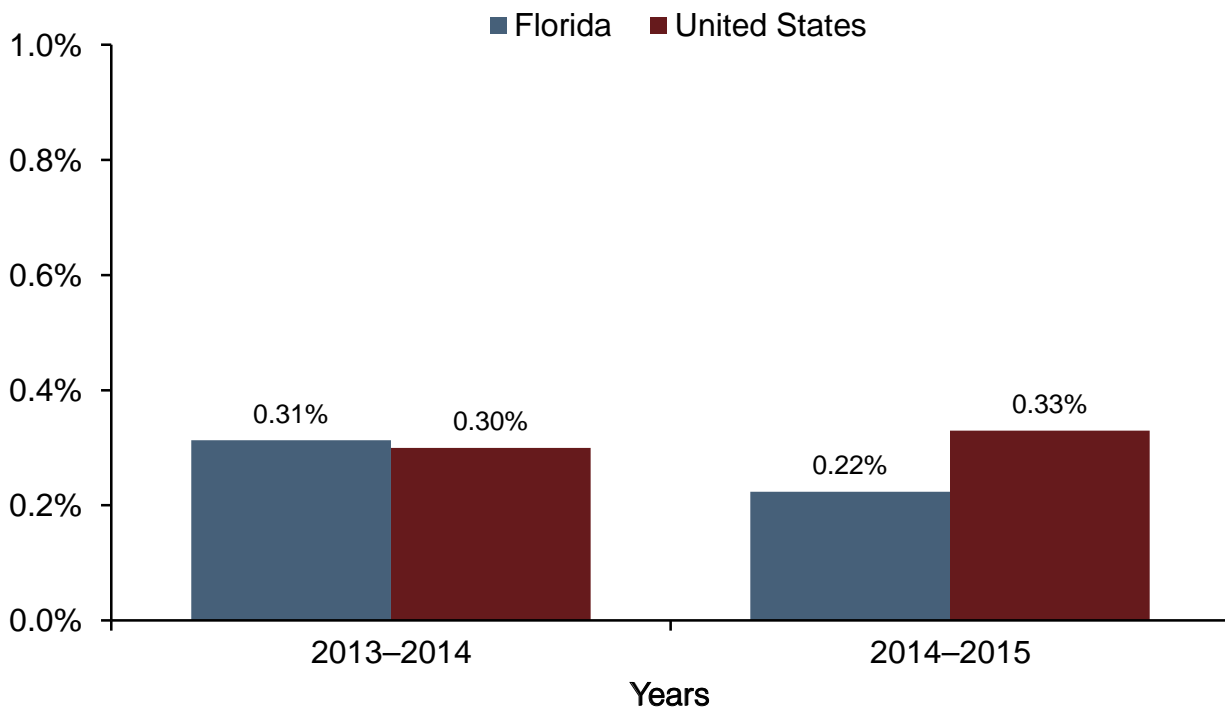


# SUBSTANCE USE AND SUBSTANCE USE DISORDERS

## HEROIN USE

Past Year Heroin Use Among Individuals Aged 12 or Older in Florida and the United States (Annual Averages, 2013–2014, 2014–2015)<sup>1,9</sup>

In 2014–2015, Florida's annual average percentage of past year heroin use among individuals aged 12 or older was similar to the corresponding national annual average percentage.



Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2013–2014 and 2014–2015.



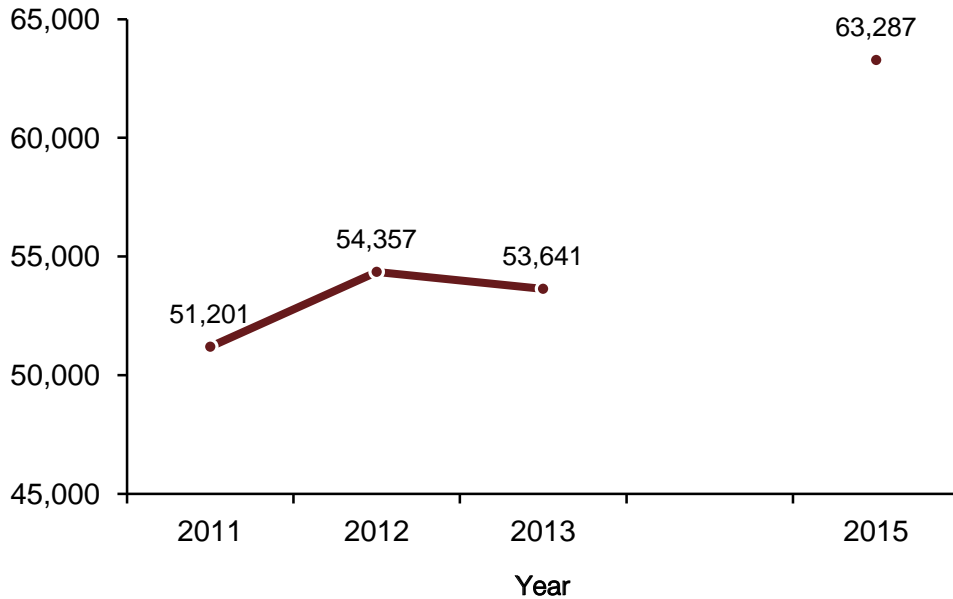
# SUBSTANCE USE AND SUBSTANCE USE DISORDERS

## ALCOHOL USE DISORDER

Past Year Alcohol Use Disorder Among Individuals Aged 12 or Older in Florida and the

# SUBSTANCE USE TREATMENT ENROLLMENT AND TREATMENT FOCUS

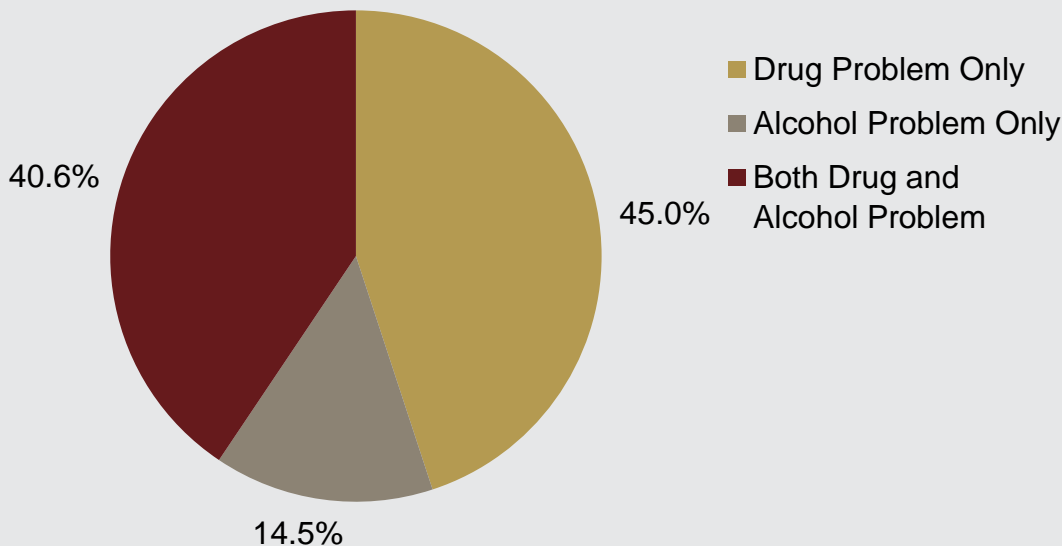
Number of Individuals Enrolled in Substance Use Treatment in Florida: Single-Day Counts (2011–2013, 2015)<sup>10</sup>



In a single-day count in 2015, 63,287 individuals in Florida were enrolled in substance use treatment—an increase from 51,201 individuals in 2011.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys of Substance Abuse Treatment Services, 2011–2013, 2015.

Substance Use Problems Among Individuals Enrolled in Substance Use Treatment in Florida: Single-Day Count (2015)<sup>11</sup>



Among individuals in Florida enrolled in substance use treatment in a single-day count in 2015, 45.0% were in treatment for a drug problem only, 14.5% were in treatment for an alcohol problem only, and 40.6% were in treatment for both drug and alcohol problems.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey of Substance Abuse Treatment Services, 2015.

# SUBSTANCE USE TREATMENT

## OPIOIDS (MEDICATION-ASSISTED THERAPY)

Number of Individuals Enrolled in Opioid Treatment Programs in Florida Receiving Methadone: Single-Day Counts (2011–2013, 2015) <sup>12</sup>



# FIGURE NOTES

<sup>1</sup> State estimates on this page are based on a small area estimation procedure in which state-level National

# FIGURE NOTES

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# DEFINITIONS

Alcohol use disorder LV GH ĵ QHG XVLQJ GLDJQRVWLF FULWHULD VSHFL ĵ HG  
*Statistical Manual of Mental Disorders* (DSM-IV), which include such symptoms as withdrawal, tolerance, use in  
dangerous situations, trouble with the law, and interference with major obligations at work, school, or home during  
the past year. For details, see American Psychiatric Association (1994).

Any mental illness (AMI) DPRQJ DGXOWV DJHG RU ROGHU LV GH ĵ QHG DV I  
having had a diagnosab51-1(a)18.6(v)-10(-1(a)1058>5225.1004)5(g)14(e)-5(r)4(o)10T2.50B.o3(a)-08>6(e)PQR00>H)1(g)



