

Item 8
Public Comments
Uppett

January 2016

# The Legalization of Marijuana in Colorado: *The Impact*

**Latest Results for Colorado** 

## Youth and Adult Marijuana Use

ROCKY MOUNTAIN HIGH INTENSITY DRUG TRAFFICKING AREA www.rmhidta.org

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#### Introduction

- This report on marijuana use in Colorado is an update of the publication The Legalization of Marijuana in Colorado: The Impact Volume 3.
- This report is a summary of some of the data from the National Survey on Drug
  Use and Health (NSDUH), an annual survey sponsored by the Substance Abuse
  and Mental Health Services Administration (SAMHSA).
- · The NSDUH data reported by SAMHSA is an average of two consecutive years.
- Colorado legalized recreational marijuana in 2013 and retail marijuana businesses began operation in 2014.
- The findings are between the two-year average of full legalization (2013/2014)
   compared to the two-year average just prior to legalization (2011/2012).

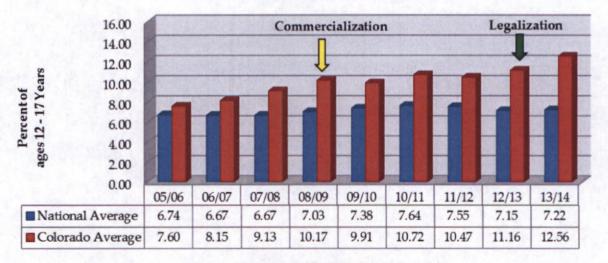
#### **Youth Findings**

#### Past Month (Current) Marijuana Use for Colorado Youth Ages 12 to 17 Years Old:

- In the two year average (2013/2014) since Colorado legalized recreational marijuana, youth past month marijuana use increased 20 percent compared to the two year average prior to legalization (2011/2012).
  - Nationally youth past month marijuana use declined 4 percent during the same time.
- The latest 2013/2014 results show Colorado youth ranked #1 in the nation for past month marijuana use, up from #4 in 2011/2012.
- Colorado youth past month marijuana use for 2013/2014 was 74 percent higher than the national average compared to 39 percent higher in 2011/2012.

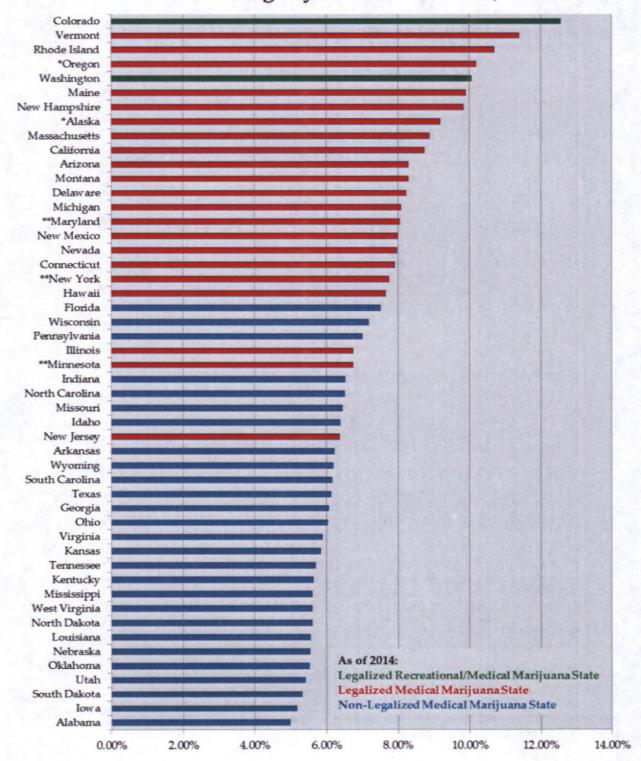
#### **Youth Data**

#### Youth Ages 12 to 17 Years Old Past Month Marijuana Use National vs. Colorado



Annual Averages of Data Collection

#### Past Month Usage by 12 to 17 Years Old, 2013/2014



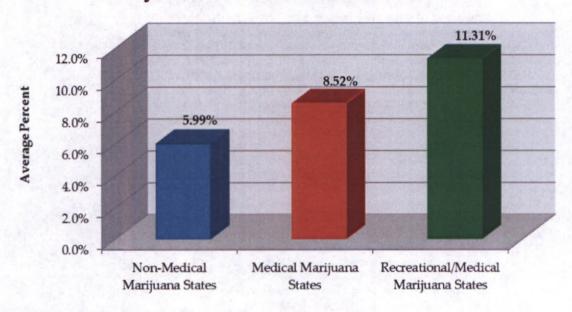
SOURCE: SAMHSA.gov, National Survey on Drug Use and Health 2013 and 2014

#### NOTE:

<sup>\*</sup>Oregon and Alaska voted to legalize recreational marijuana in November 2014

<sup>\*\*</sup>States that had legislation for medical marijuana signed into effect during 2014

#### Average Past Month Use by 12 to 17 Years Old, 2013/2014



SOURCE: SAMHSA.gov, National Survey on Drug Use and Health 2013 and 2014

#### States for Past Month Marijuana Use Youth Ages 12 to 17 Years Old, 2013/2014

Touth Ages 12 to 17 Tears Old, 2013/2014					
	Top 10 (Medical/Recreational States)	Bottom 10 (Non-Medical or Recreational States)	THE REAL PROPERTY.		
		1 Rate = 7.22%			
	1. Colorado – 12.56%	41. Mississippi – 5.60%			
	2. Vermont – 11.40%	42. West Virginia – 5.60%			
	3. Rhode Island – 10.69%	43. North Dakota – 5.60%			
	4. Oregon – 10.19%	44. Louisiana – 5.55%			
	5. Washington – 10.06%	45. Nebraska – 5.54%			
	6. Maine – 9.90%	46. Oklahoma – 5.52%			
	7. New Hampshire – 9.83%	47. Utah – 5.42%			
	8. Alaska – 9.19%	48. South Dakota – 5.32%			
	9. Massachusetts – 8.88%	49. Iowa – 5.17%			
	10. California – 8.74%	50. Alabama – 4.98%			

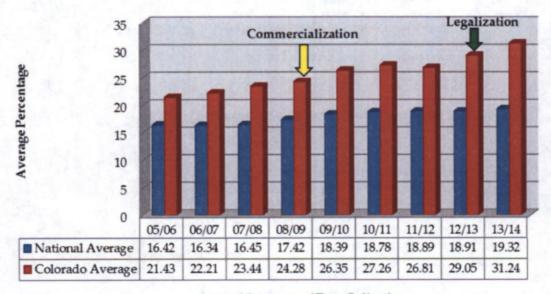
#### **College Age Findings**

Past Month (Current) Marijuana Use for Colorado College Age Adults Ages 18 to 25 Years Old:

- In the two year average (2013/2014) since Colorado legalized recreational marijuana, college age past month marijuana use increased 17 percent compared to the two year average prior to legalization (2011/2012).
  - Nationally college age past month marijuana use increased 2 percent during the same time.
- The latest 2013/2014 results show Colorado college age adults ranked #1 in the nation for past month marijuana use, up from #3 in 2011/2012.
- Colorado college age past month marijuana use for 2013/2014 was 62 percent higher than the national average compared to 42 percent higher in 2011/2012.

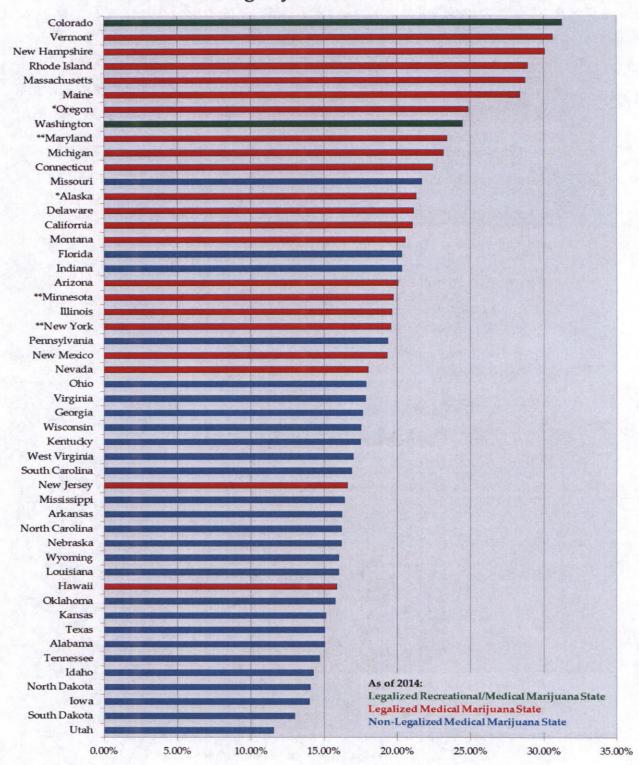
#### **College Age Data**

## College Age (18 to 25 Years Old) Past Month Marijuana Use



Annual Averages of Data Collection

#### Past Month Usage by 18 to 25 Years Old, 2013/2014



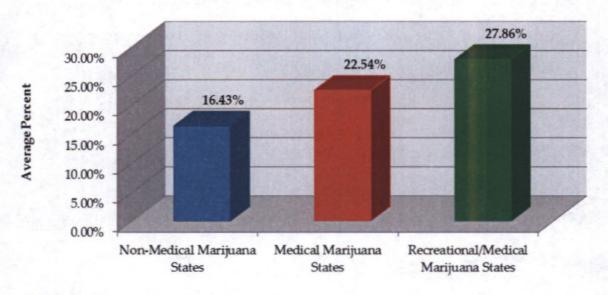
SOURCE: SAMHSA.gov, National Survey on Drug Use and Health 2013 and 2014

#### NOTE:

<sup>\*</sup>Oregon and Alaska voted to legalize recreational marijuana in November 2014

<sup>\*\*</sup>States that had legislation for medical marijuana signed into effect during 2014

## Average Past Month Use by 18 to 25 Years Old, 2013/2014



SOURCE: SAMHSA.gov, National Survey on Drug Use and Health 2013 and 2014

#### States for Past Month Marijuana Use College Age Adults 18 to 25 Years Old, 2013/2014

<u>Top 10</u>	Bottom 10
(Medical/Recreational States)	(Non-Medical or Recreational States)
National	Rate = 19.32%
1. Colorado – 31.24%	41. Oklahoma – 15.76%
2. Vermont – 30.60%	42. Kansas – 15.11%
3. New Hampshire – 30.09%	43. Texas – 15.06%
4. Rhode Island – 28.90%	44. Alabama – 15.04%
5. Massachusetts – 28.74%	45. Tennessee – 14.72%
6. Maine – 28.38%	46. Idaho – 14.28%
7. Oregon – 24.85%	47. North Dakota - 14.05%
8. Washington – 24.47%	48. Iowa – 14.01%
9. Maryland – 23.42%	49. South Dakota - 13.02%
10. Michigan – 23.17%	50. Utah – 11.55%

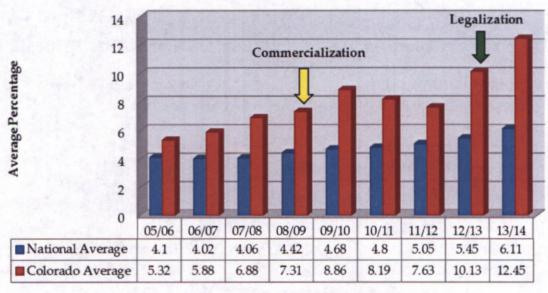
#### **Adult Findings**

#### Past Month (Current) Marijuana Use for Colorado Adults Ages 26+ Years Old:

- In the two year average (2013/2014) since Colorado legalized recreational
  marijuana, adult past month marijuana use increased 63 percent compared to
  the two year average prior to legalization (2011/2012).
  - Nationally adult past month marijuana use increased 21 percent during the same time.
- The latest 2013/2014 results show Colorado adults ranked #1 in the nation for past month marijuana use, up from #7 in 2011/2012.
- Colorado adult past month marijuana use for 2013/2014 was 104 percent higher than the national average compared to 51 percent higher in 2011/2012.

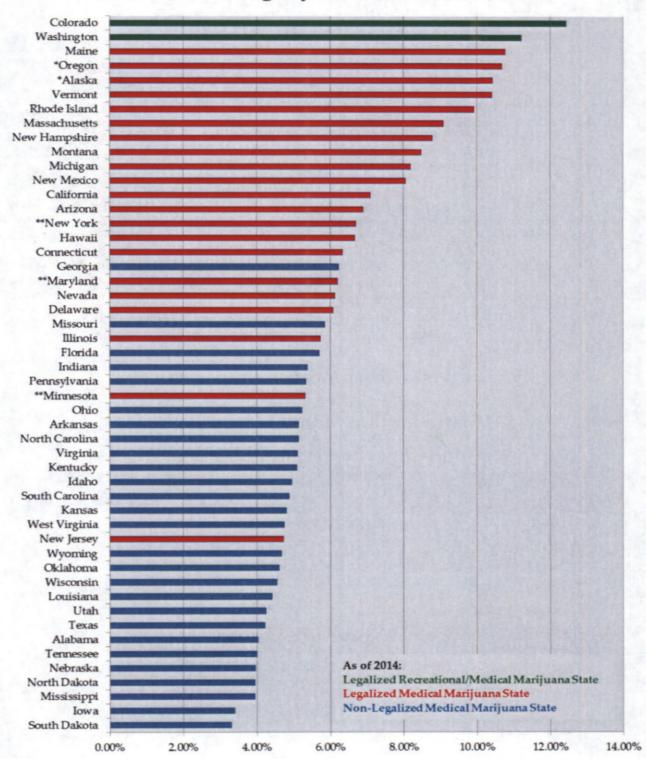
#### **Adult Data**

## Adult (26+ Years Old) Past Month Marijuana Use



Annual Averages of Data Collection

#### Past Month Usage by 26+ Years Old, 2013/2014



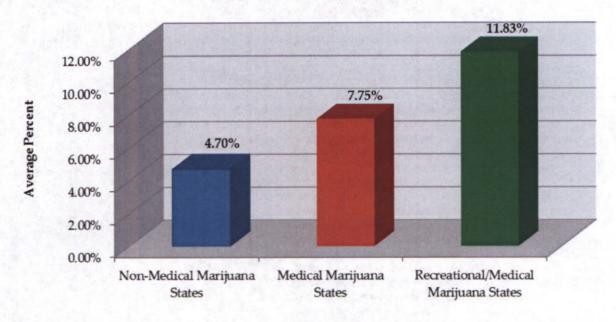
SOURCE: SAMHSA.gov, National Survey on Drug Use and Health 2013 and 2014

#### NOTE:

<sup>\*</sup>Oregon and Alaska voted to legalize recreational marijuana in November 2014

<sup>\*\*</sup>States that had legislation for medical marijuana signed into effect during 2014

## Average Past Month Use by 26+ Years Old, 2013/2014



SOURCE: SAMHSA.gov, National Survey on Drug Use and Health 2013 and 2014

#### States for Past Month Marijuana Use Adults Ages 26+ Years Old, 2013/2014

<u>Top 10</u>		Bottom 10		
	(Medical/Recreational States)	(Non-Medical or Recreational States)		
	National	Rate = 6.11%		
	1. Colorado – 12.45%	41. Louisiana – 4.42%		
	2. Washington – 11.21%	42. Utah – 4.25%		
	3. Maine – 10.77%	43. Texas – 4.21%		
	4. Oregon – 10.68%	44. Alabama – 4.03%		
	5. Alaska – 10.42%	45. Tennessee – 4.01%		
	6. Vermont – 10.42%	46. Nebraska – 3.97%		
	7. Rhode Island – 9.92%	47. North Dakota – 3.95%		
	8. Massachusetts – 9.08%	48. Mississippi – 3.95%		
	9. New Hampshire – 8.78%	49. Iowa – 3.40%		
	10. Montana – 8.49%	50. South Dakota – 3.30%		