American Attitudes toward Substance Use in the United States

Conducted by The Associated Press-NORC Center for Public Affairs Research

Interviews: 2/11-14/2016 1,042 adults

Margin of error: +/- 3.9 percentage points at the 95% confidence level among all adults

NOTE: All results show percentages among all respondents, unless otherwise labeled.

Q1. Do you think the use of marijuana should be made legal, or not?

| | AP-NORC |
|-------------------------|--------------|
| | 2/11-14/2016 |
| Yes, should be legal | 61 |
| No, should not be legal | 39 |
| DON'T KNOW | - |
| SKIP/REFUSED | * |
| N= | 1,042 |

If Yes, should be legal in Q1...

Q2. Do you think the use of marijuana should be made legal:

| | AP-NORC |
|---------------------------------------|--------------|
| | 2/11-14/2016 |
| With no restrictions | 33 |
| With restrictions on purchase amounts | 43 |
| Only with a medical prescription | 24 |
| DON'T KNOW | - |
| SKIP/REFUSED | - |
| N= | 639 |

Q3. What about other drugs, such as cocaine and heroin? Should they be made legal, or not?

| | AP-NORC |
|-------------------------|--------------|
| | 2/11-14/2016 |
| Yes, should be legal | 7 |
| No, should not be legal | 93 |
| DON'T KNOW | * |
| SKIP/REFUSED | * |

Q3A. Do you think the use of drugs such as cocaine and heroin should be made legal:

| | AP-NORC |
|---------------------------------------|--------------|
| | 2/11-14/2016 |
| With no restrictions | 27 |
| With restrictions on purchase amounts | 57 |
| Only with a medical prescription | 16 |
| DON'T KNOW | - |
| SKIP/REFUSED | - |
| N/- | 60 |

Q4. In your community, how serious of a problem is:

[ITEMS RANDOMIZED, ITEM E ALWAYS LAST]

| | Not at all/Not | Not at | Not | | Very/ | | | | |
|--|----------------|---------|---------|------------|-----------|---------|-----------|----|------|
| | too | all | too | Moderately | Extremely | Very | Extremely | | |
| AP-NORC 2/11-14/2016 | serious | serious | serious | serious | serious | serious | serious | DK | Ref. |
| A. Heroin use | 43 | 19 | 24 | 21 | 32 | 19 | 13 | 3 | 1 |
| B. Alcohol use | 23 | 7 | 16 | 40 | 36 | 24 | 13 | 1 | 1 |
| C. Marijuana use | 45 | 18 | 27 | 27 | 26 | 16 | 10 | 2 | 1 |
| D. The use of prescription pain relievers such as Oxycontin, Percocet or Vicodin | 30 | 10 | 21 | 34 | 33 | 23 | 11 | 2 | 1 |
| E. The use of other drugs such as cocaine or methamphetamines | 33 | 13 | 21 | 27 | 37 | 24 | 13 | 2 | * |

Q5. How many doctors and dentists do you think regularly prescribe pain relievers more than medically needed?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

| | AP-NORC |
|-----------------|--------------|
| | 2/11-14/2016 |
| All/Most | 21 |
| All | 3 |
| Most | 18 |
| Some | 45 |
| Only a few/None | 33 |
| Only a few | 29 |
| None | 5 |
| DON'T KNOW | * |
| SKIP/REFUSED | * |
| N= | 1,042 |

Skip Q6 if None in Q5...

Q6. How much do you think the prescribing practices of doctors and dentists contribute to dependence on prescription pain relievers and drug overdoses? Would you say it is...

| | AP-NORC |
|---------------|--------------|
| | 2/11-14/2016 |
| A major cause | 32 |
| A minor cause | 57 |
| Not a cause | 10 |
| DON'T KNOW | * |
| SKIP/REFUSED | 1 |
| N= | 988 |

Q7. Which do you think is more risky to use?

[HALF SAMPLE ASKED OPTIONS 1-2 IN REVERSE ORDER]

| | AP-NORC |
|--|--------------|
| | 2/11-14/2016 |
| Prescription pain relievers | 4 |
| Heroin | 44 |
| Prescription pain relievers and heroin about equally risky | 52 |
| DON'T KNOW | 1 |
| SKIP/REFUSED | * |

N= 1,042 If Not at all serious to all items in Q4 series, skip Q8 series...

Q8. To deal with the problem of substance use, is your community currently doing too much, the right amount, or not enough to:

[ITEMS RANDOMIZED; HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

| | Too | Right | Not | DK | REF. |
|---|------|--------|--------|----|------|
| AP-NORC 2/11-14/2016 | much | amount | enough | | |
| Make substance use treatment programs more affordable and accessible | 2 | 27 | 69 | 2 | 1 |
| Find ways to improve treatment for substance use | 2 | 29 | 68 | 1 | 1 |
| Crack down on drug dealers | 5 | 32 | 61 | 1 | 1 |
| Educate the public and school students to prevent substance use | 3 | 41 | 55 | 1 | * |
| Crack down on drug users | 11 | 34 | 53 | 1 | 1 |
| Educate doctors and dentists on the risks of prescribing pain relievers | 2 | 46 | 49 | 2 | 1 |

N=1,004

Q9. Compared with the treatment of other ailments, do you think health insurance companies should cover drug addiction treatment services at:

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

| | AP-NORC |
|----------------|--------------|
| | 2/11-14/2016 |
| A higher level | 38 |
| The same level | 47 |
| A lower level | 14 |
| DON'T KNOW | 1 |
| SKIP/REFUSED | * |
| · | |

Q10. There is a drug called Narcan, also known as Naloxone that can prevent people from dying if they are experiencing an overdose of a prescription painkiller or heroin. Some states have made this drug available to adults without a prescription. Other states restrict the sale of this drug because they think it might encourage the use of illegal drugs. Which comes closer to your view?

[HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

| | AP-NORC |
|---|--------------|
| | 2/11-14/2016 |
| The drug should be available without a prescription | 42 |
| Access to the drug should only be allowed with a prescription | 57 |
| DON'T KNOW | * |
| SKIP/REFUSED | 1 |
| N= | 1,042 |

Q11. How likely do you think substance users in each of the following groups are to be convicted of drug possession?

[ITEMS RANDOMIZED; HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

| | | | | | Not too/ | Not | Not | | |
|------------------------------|-------------|-----------|--------|----------|------------|--------|--------|----|------|
| | Extremely/ | Extremely | Very | Somewhat | Not at all | too | at all | | |
| AP-NORC 2/11-14/2016 | Very likely | likely | likely | likely | likely | likely | likely | DK | Ref. |
| Blacks | 66 | 29 | 36 | 29 | 4 | 3 | 1 | 1 | 1 |
| Poor people | 63 | 24 | 39 | 28 | 8 | 6 | 2 | 1 | * |
| Hispanics | 55 | 19 | 36 | 36 | 7 | 6 | 1 | 1 | 1 |
| People living in cities | 53 | 13 | 40 | 37 | 9 | 7 | 1 | * | 1 |
| Whites | 30 | 9 | 21 | 48 | 21 | 17 | 4 | * | 1 |
| Middle class people | 29 | 8 | 21 | 50 | 20 | 18 | 2 | * | 1 |
| People living in rural areas | 29 | 9 | 20 | 42 | 28 | 24 | 5 | * | 1 |
| People living in suburbs | 29 | 8 | 21 | 41 | 29 | 25 | 4 | 1 | 1 |
| Rich people | 23 | 9 | 14 | 24 | 53 | 31 | 22 | * | 1 |

N = 1,042

Q12. Do you personally have a relative or close friend who has a problem with substance use, or not?

| | AP-NORC |
|--|--------------|
| | 2/11-14/2016 |
| Yes, have a friend/relative with substance use problem | 43 |
| No, do not | 57 |
| DON'T KNOW | * |
| SKIP/REFUSED | * |

PID1. Do you consider yourself a Democrat, a Republican, an Independent or none of these?

| | AP-NORC |
|---------------|--------------|
| | 2/11-14/2016 |
| Democrat | 34 |
| Republican | 25 |
| Independent | 25 |
| None of these | 16 |
| DON'T KNOW | - |
| SKIP/REFUSED | * |
| N= | 1.042 |

If Independent, None of these, or Don't Know/Skip/Refused in PID1

PIDI. Do you lean more toward the Democrats or the Republicans?

| | AP-NORC |
|-----------------|--------------|
| | 2/11-14/2016 |
| Lean Democrat | 33 |
| Lean Republican | 24 |
| Don't lean | 42 |
| DON'T KNOW | * |
| SKIP/REFUSED | 1 |
| N= | 433 |

POLITICS. Combines PID1 and PIDI.

| | AP-NORC |
|-------------------------------|--------------|
| | 2/11-14/2016 |
| Democrat | 34 |
| Lean Democrat | 14 |
| Independent/None – Don't lean | 18 |
| Lean Republican | 10 |
| Republican | 25 |
| Unknown | * |
| | |

DM5. Which one of the following best describes where you live?

| | AP-NORC |
|---------------|--------------|
| | 2/11-14/2016 |
| Urban area | 23 |
| Suburban area | 50 |
| Rural area | 27 |
| DON'T KNOW | * |
| SKIP/REFUSED | * |
| N/ | 1.042 |

N= 1,042

AGE

| | AP-NORC |
|-------|--------------|
| | 2/11-14/2016 |
| 18-24 | 12 |
| 25-34 | 17 |
| 35-44 | 18 |
| 45-54 | 16 |
| 55-64 | 17 |
| 65-74 | 12 |
| 75+ | 7 |
| N= | 1.042 |

GENDER

| | AP-NORC |
|--------|--------------|
| | 2/11-14/2016 |
| Male | 48 |
| Female | 52 |
| N= | 1.042 |

RACE/ETHNICITY

| | AD NODC |
|---------------------------|--------------|
| | AP-NORC |
| | 2/11-14/2016 |
| White | 65 |
| Black or African American | 12 |
| Hispanic | 16 |
| Other | 8 |
| | 1.0.10 |

MARITAL STATUS

| | AP-NORC |
|---------------------|--------------|
| | 2/11-14/2016 |
| Married | 52 |
| Widowed | 6 |
| Divorced | 10 |
| Separated | 2 |
| Never married | 23 |
| Living with partner | 7 |
| N- | 1.042 |

N= 1,042

EMPLOYMENT STATUS

| | AP-NORC |
|--------------|--------------|
| | 2/11-14/2016 |
| Employed | 57 |
| Not employed | 43 |
| N= | 1,042 |

EDUCATION

| | AP-NORC |
|------------------------------------|--------------|
| | 2/11-14/2016 |
| Less than a high school diploma | 12 |
| High school graduate or equivalent | 30 |
| Some college | 25 |
| College graduate or above | 34 |
| | |

N= 1,042

INCOME

| | AP-NORC |
|------------------------------|--------------|
| | 2/11-14/2016 |
| Under \$10,000 | 7 |
| \$10,000 to under \$20,000 | 10 |
| \$20,000 to under \$30,000 | 14 |
| \$30,000 to under \$40,000 | 9 |
| \$40,000 to under \$50,000 | 10 |
| \$50,000 to under \$75,000 | 16 |
| \$75,000 to under \$100,000 | 13 |
| \$100,000 to under \$150,000 | 12 |
| \$150,000 or more | 9 |
| A.I. | 4.042 |

AP-NORC Center for Public Affairs Research Poll

Study Methodology

This survey was conducted by The Associated Press-NORC Center for Public Affairs Research and with funding from NORC at the University of Chicago. Data were collected using AmeriSpeak®, which is a probability-based panel designed to be representative of the U.S. household population. The survey was part of a larger study that included questions about other topics not included in this report. During the initial recruitment phase of the panel, randomly selected U.S. households were sampled with a known, non-zero probability of selection from the NORC National Sample Frame and then contacted by U.S. mail, email, telephone, and field interviewers (face-to-face).

Interviews for this survey were conducted between February 11 and 14, 2016, with adults age 18 and over from the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak®, and 1,042 completed the survey—814 via the web and 228 via telephone. The final stage completion rate is 30.3 percent, the weighted household panel response rate is 36.9 percent, and the weighted household panel retention rate is 93.7 percent, for a cumulative response rate of 10.5 percent. The overall margin of sampling error is +/- 3.9 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups.

Once the sample has been selected and fielded, and all the study data have been collected and made final, a poststratification process is used to adjust for any survey nonresponse as well as any non-coverage or under- and oversampling resulting from the study-specific sample design. Poststratification variables included age, gender, census division, race/ethnicity, and household phone status. The weighted data, which reflect the U.S. population of adults age 18 and over, were used for all analyses.

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