



### Underage Drinking and the 21 Minimum Legal Drinking Age (MLDA) Law

In July 1984, Congress and President Ronald Reagan enacted legislation that set the national minimum legal drinking age of 21. For those states that failed to adopt the 21 minimum drinking age as required by the new law, federal highway construction funds were withheld. By 1988, all states had adopted the new minimum drinking age. Since that time, the law has proven to be one of the nation's most important and lifesaving laws to protect youth.

#### The 21 Law Saves Lives

- By the end of 2005, the 21 minimum drinking age law had saved nearly 25,000 American lives.<sup>i</sup> In fact, the law saves approximately 1,000 lives a year.<sup>ii</sup>
- Since the early 1980s, the number of young people killed annually in crashes involving drunk drivers under 21 has been cut in half, from more than 5,000 young people in the early 1980s to nearly 2,000 in 2005.<sup>iii</sup>
- In 2005, 2,035 youth ages 15 to 20 were killed in alcohol-related traffic crashes, translating to 33 percent of all traffic fatalities in that age group.
- Research indicates that when the minimum legal drinking age is 21, people under age 21 drink less overall and continue to do so through their early twenties. When the drinking age has been lowered, injury and death rates significantly increase.
- The Center for Disease Control (CDC) has reviewed nearly 50 peer-reviewed studies of countries that had changed their drinking age and found that lowering the minimum drinking age to 18 increases fatalities by 10 percent.<sup>vii</sup>

# The Public Supports 21

- According to a July 2007 Gallup poll, more than three in four Americans (77 percent) say they
  would oppose a federal law that would lower the drinking age in all states to 18. Six in ten
  Americans support stricter penalties for underage drinking.
- American's views about lowering the drinking age and the strictness of penalties for underage drinking are essentially the same now as they were when Gallup last asked these questions in 2001.

## **Underage Drinking in America**

- In 2006, about 10.8 million young people aged 12 to 20 (28.3 percent) reported drinking alcohol in the past month. Approximately 7.2 million (19.0 percent) were binge drinkers and 2.4 million (6.2 percent) were heavy drinkers. These numbers have essentially stayed the same since 2002.
- Traffic crashes are the number one killer of teens<sup>x</sup> and 28 percent of fatal traffic crashes involving teen drivers are alcohol-related.<sup>xi</sup>

- Alcohol is the number one youth drug problem<sup>xii</sup> in America and more young people die from alcohol-related incidents than from all other illicit drugs combined.<sup>xiii</sup>
- Parents are the most common supplier of alcohol to those under 21 and parents are the primary influencer of teens. xiv
- Alcohol use during the teen years, particularly when such use is heavy enough to result in withdrawal symptoms upon cessation of drinking, negatively impacts memory and attention, abilities necessary for negotiating the tasks of adolescence and successfully making the transition into adulthood.xv
- While a myth exists that European teens have less alcohol-related problems than American teens, even though they start drinking earlier, studies have found that that is not the case. In most European countries, young people have higher intoxication rates than their U.S. counterparts, and a greater percentage of young people in a majority of European countries report binge drinking at higher rates than U.S. youths. xvi,xvii
- Underage drinking costs American taxpayers approximately \$61.9 billion annually.xviii

#### The Consequences of Underage Drinking

- A person's brain does not stop developing until his or her early to mid-20s. During this
  development, alcohol negatively affects all parts of the brain, including coordination, motional
  control, thinking, decision-making, hand-eye movement, speech and memory.xix
- Adolescent drinkers perform worse in school, are more likely to fall behind and have an increased risk of social problems, depression, suicidal thoughts and violence.
- Those who start drinking before age 15 were 12 times more likely to be unintentionally injured while under the influence of alcohol, 7 times more likely to be in a motor vehicle crash after drinking and 10 times more likely to have been in a physical fight after drinking.xxi
- Among drinkers, those who had their first drink before the age of 13 were twice as likely to have unplanned sex, and more than twice as likely to have unprotected sex.xxii
- Individuals who began drinking in their early teens are not only at greater risk for developing
  alcoholism sometime in their lives, they are also at greater risk for developing alcoholism more
  quickly and at younger ages, especially chronic, relapsing alcoholism.

<sup>v</sup> O'Malley PM and A.C. Wagenaar. "Effects of Minimum Drinking Age Laws on Alcohol Use, Related Behaviors and Traffic Crash Involvement Among American Youth: 1976 – 1987." *J Stud Alcohol* (1991): 238-259.

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<sup>&</sup>lt;sup>1</sup> National Center for Statistics and Analysis. "Traffic Safety Facts 2004: A Compilation of Motor Vehicle Crash Data from the Fatality Analysis Reporting System and the General Estimates System." NHTSA (2004) DOT HS 809 919, Washington DC.

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<sup>&</sup>quot;National Highway Traffic Safety Administration, 2005 FARS data.

iv Ibid.

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xii Ibid, 11.

xiii National Institute on Alcohol Abuse and Alcoholism, 2000.

- xiv Teenage Research Unlimited. *Online Teen Omnibus Survey* (April, 2005). Key findings available online at: http://www.ama-assn.org/ama1/pub/upload/mm/388/keyfindings.pdf
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