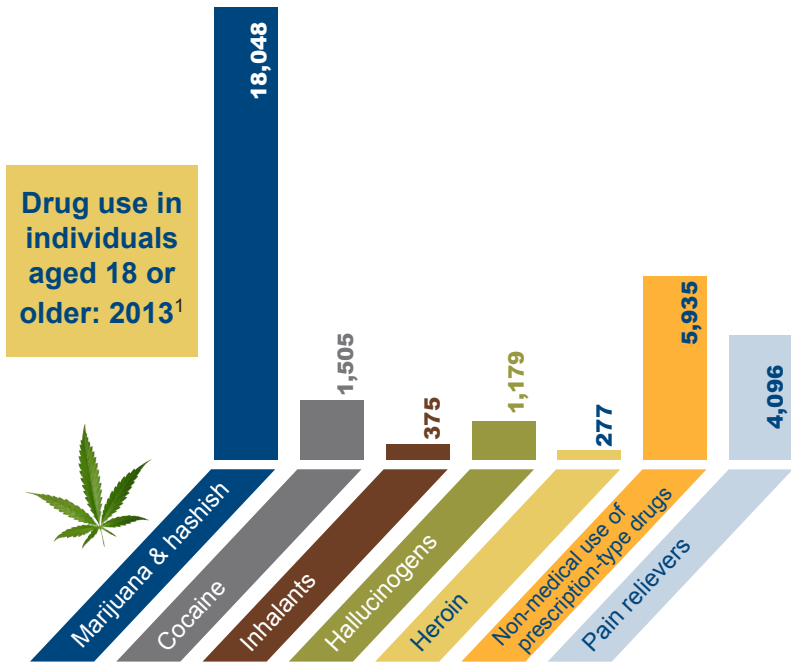


MARIJUANA 1 EFFECTS ON THE BODY



Marijuana effects the release of dopamine in the brain, creating a "HIGH"²

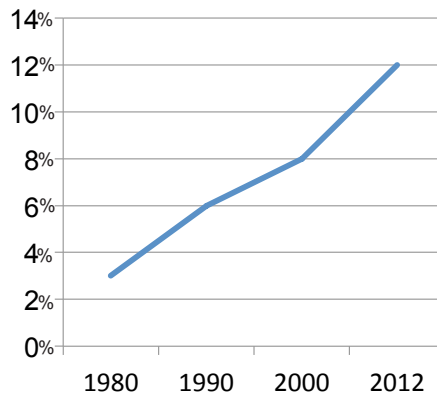
Raises heart rate by

20-100%

shortly after smoking (effect can last up to 3 hours)²

MARIJUANA SMOKE IRRITATES THE LUNGS AND CAN CAUSE RESPIRATORY PROBLEMS SUCH AS: DAILY COUGH, PHLEGM PRODUCTION, AND INCREASED RISK OF LUNG INFECTIONS²

THC, what makes you feel "high"²



— Increase in THC potency³



Associated with mental health disorders such as: depression, anxiety, and suicidal thoughts among adolescents



Impairs short-term memory, judgment and motor coordination and causes slowed reaction time

www.attcnetwork.org/marijuanalit



Network Coordinating Office

ATTC

Addiction Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration

1.Center for Behavioral Health Statistics and Quality. (2014). Results from the 2013 National Survey on Drug Use and Health: Summary of national findings (HHS Publication No. 14-4863, NSDUH Series H-48). Rockville MD: Substance Abuse and Mental Health Services Administration.
2.National Institute on Drug Abuse. Marijuana Retrieved from <http://www.drugabuse.gov/publications/drugfacts/marijuana> on January 01, 2015.
3.ElSohly MA. Potency Monitoring Program quarterly report no.123 — reporting period: 09/16/2013-12/15/2013. Oxford: University of Mississippi, National Center for Natural Products Research, 2014.