

LONG-TERM IMPACTS OF HEAVY CANNABIS USE



ADDICTION

(Pearson et al., 2017)



ALTERED BRAIN DEVELOPMENT

(Meda et al., 2017).



INCREASED LIKELIHOOD OF SCHOOL DROPOUT

(Suerken et al., 2016).



COGNITIVE IMPAIRMENTS & MENTAL HEALTH PROBLEMS

(Amialchuk & Ali, 2023).



LOWER GPA

(Suerken et al., 2016).



NEGATIVE HEALTH EFFECTS

(Blavos et al., 2017).



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Resources

Amialchuk, A., & Ali, M. M. (2023). The long-term effects of marijuana use on mental health outcomes. *Review of Economics of the Household*, 1-19.

Blavos, A. A., Glassman, T. J., Sheu, J. J., Thompson, A., DeNardo, F., & Diehr, A. J. (2017). Marijuana and college students: A critical review of the literature. *American journal of health education*, 48(3), 167-184.

Suerken, Cynthia K., Beth A. Reboussin, Kathleen L. Egan, Erin L. Sutfin, Kimberly G. Wagoner, John Spangler, and Mark Wolfson. "Marijuana use trajectories and academic outcomes among college students." *Drug and alcohol dependence* 162 (2016): 137-145

Meda, S. A., Gueorguieva, R. V., Pittman, B., Rosen, R. R., Aslanzadeh, F., Tennen, H., ... & Pearlson, G. D. (2017). Longitudinal influence of alcohol and marijuana use on academic performance in college students. *PLoS One*, 12(3), e0172213..

Pearson, M. R., Liese, B. S., Dvorak, R. D., & Marijuana Outcomes Study Team. (2017). College student marijuana involvement: Perceptions, use, and consequences across 11 college campuses. *Addictive behaviors*, 66, 83-89.