

What is risk of mental health, substance use disorders if you use marijuana?

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or anxiety disorders.

Although the study cannot establish a causal association between using cannabis and the new onset of disorders, the authors conclude, "these adverse psychiatric outcomes should be taken under careful consideration in clinical care and policy planning.".

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A dried flower bud of the Cannabis plant. Credit: Public Domain

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With more states legalizing marijuana for medical and recreational use, there are renewed clinical and policy concerns about the mental health effects of the drug.

In a new study published online by *JAMA*Psychiatry, Mark Olfson, M.D., M.P.H., of the
Columbia University Medical Center/New York
State Psychiatric Institute, New York, and
coauthors examined marijuana use and the risk of
mental health and <u>substance use disorders</u> in the
general population. The study used a nationally
representative sample of 34,653 U.S. adults
interviewed three years apart in the National
Epidemiologic Survey on Alcohol and Related
Conditions.

Analysis by the authors suggests marijuana use by adults was associated with increased risk of developing alcohol and drug use <u>disorders</u>, including <u>nicotine dependence</u>, at three years of follow-up. However, <u>marijuana</u> use was not associated with increased risk for developing mood



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