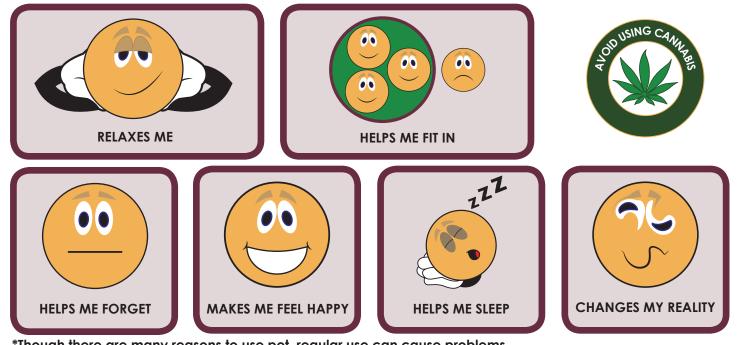


# Canadian Consortium for Early Intervention in Psychosis



## WHAT MOTIVATES YOU TO USE POT?\*



\*Though there are many reasons to use pot, regular use can cause problems.

PEOPLE WHO ARE AT HIGH RISK FOR CANNABIS USE-RELATED HEALTH PROBLEMS, SUCH AS THOSE YOUNGER THAN AGE 16 OR THOSE WITH PREVIOUS OR CURRENT MENTAL HEALTH ISSUES, SHOULD AVOID USING POT ALTOGETHER. THE CANADIAN PSYCHIATRIC ASSOCIATION CAUTIONS REGULAR USE BEFORE AGE 21.<sup>1,2</sup>



# **CANNABIS IN CANADA**



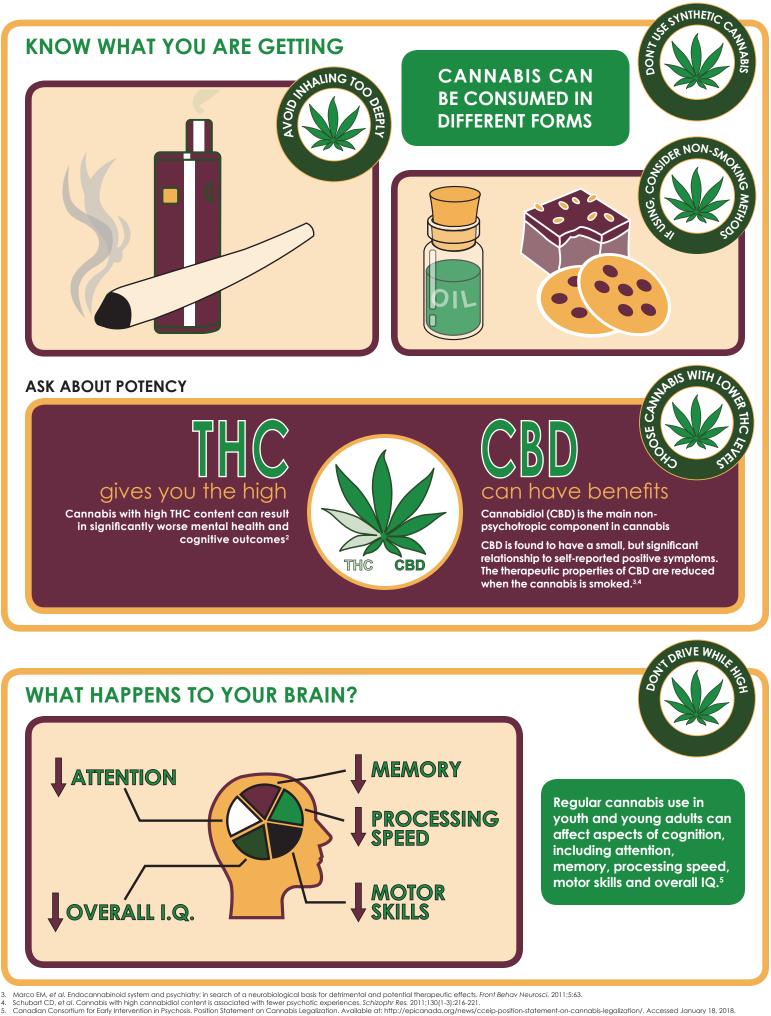
The legal age and location to purchase pot will be determined by each individual province. Visit Canada.ca

to find out more.





Fischer B, et al. Lower-Risk Cannabis Use Guidelines: A Comprehensive Update of Evidence and Recommendations. Am J Public Health. 2017;107(8):e1-e12.
Tibbo P, et al. Implications of Cannabis Legalization on Youth and Young Adults. Can J Psychiatry. 2018;63(1):65-71.



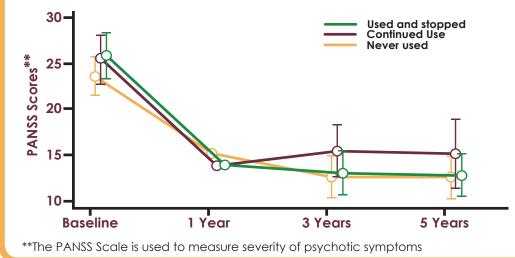
<sup>4.</sup> 5.

#### PSYCHOSIS AND REGULAR CANNABIS USE Rates of cannabis use are higher among people with schizophrenia than among the general population<sup>6</sup> People who use a lot **PSYCHOSIS** regularly at an early age (16-18 years) or use high THC potency pot 2-4 x regularly are more likely to develop mental and SF social health issues.<sup>1</sup> CANNABIS **CONVERSION TO SCHIZOPHRENIA AFTER** A SUBSTANCE-INDUCED DIAGNOSIS risk of Non-users 19% **PSYCHOTIC SYMPTOMS** Alcohol-SYMPTOMS Induced Cannabis-Induced 30% Amphetamine-Induced Almost half (46%) of all patients diagnosed with cannabis-induced psychosis have the potential to convert to a schizophrenia spectrum disorder. When looking at cannabis specifically, the majority of diagnosis conversions to a schizophrenia SMOKE LESS NEVER SMOKE AT SMOKE THAN ONCE spectrum occurred during the first 3 years.<sup>8</sup> USED WEEKENDS **EVERYDAY** CANNABIS PER WEEK

## CANNABIS AND PSYCHOSIS

8.

CANNABIS USE WORSENS SYMPTOMS AND FUNCTION IN PATIENTS WITH SCHIZOPHRENIA?



Continued cannabis use worsens long term symptom and functional outcomes, greater severity of symptoms, a higher risk of relapse, reductions in medication adherence, and global functioning deficits.

Arseneault L, et al. Causal association between cannabis and psychosis: examination of the evidence. Br J Psychiatry. 2004;184:110-117. Forti MD, et al. Proportion of patients in south London with first-episode psychosis attributable to use of high potency cannabis: a case-control study. The Lancet Psychiatry. 2015;2(3):233-238. Niemi-Pynttäri JA, et al. Substance-induced psychoses converting into schizophrenia: a register-based study of 18,478 Finnish inpatient cases. J Clin Psychiatry. 2013;74(1):e94-99.

Gonzáléz-Pinto A, et al. Cannabis and first-episode psychosis: different long-term outcomes depending on continued or discontinued use. Schizophr Bull. 2011;37(3):631-639.

# **CANNABIS: KEEP THIS IN MIND**



EPI ON EARLY PSYCHOSIS INTERVENTION ONTARIO NETWORK



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