



# DELTA-8

## POUKISA YO VANN PWODI MARIJUANA SAN PRESKRIPSYON

- Marijuana se fey seche, fle, bout, ak gress ki soti nan plant Cannabis Sativa oswa Cannabis Indica. Tetrahydrocannabinol (THC) se prensipal sibstans psikoactif lan ansanm ak 113 cannabinoids ke nou konnen ki egziste jounen jodi a.<sup>1</sup>
- Marijuana se sa yo rele on sibstans Schedule 1 anba Iwa Controlled Substances Act (CSA), ki vle di ke li gen potansyel pou moun abize li, pa gen plas li nan domen tretman na U.S., epi gen yon mank de mezi de sekirete pou itilizasyon li nan men dokte. Pou rezon sa yo, li **federalman ilegal**.<sup>1</sup>
- An 2018, gouvenman federal U.S., lan te pase sa yo rele Agricultural Improvement Act of 2018 (AIA), ke nou konnen you sou non 2018 Farm Bill, ki kreye on nouvo definisyon de hemp epi ki fe chanjman nan definisyon marijuana pou retire hemp nan Schedule 1 de CSA.<sup>2</sup>
  - "Hemp se plant sa yo rele Cannabis Sativa L. Epi nenpòt pati nan plant sa, menm gress li yo, ekstra, kanabinoyis, isomè, asid, sèl (pwodyi chimik), menm si li grandi ou pa ak on konsantrasyon delta-9 THC de pa plis le 0.3 poustan nan yon pwa nèt."<sup>2</sup>
- Sa vle di ke lejislasyon federal sa legalize vant ak pwodiksyon hemp. Lejislasyon an pa mansyone lot cannabinoids ki derive de hemp sa ki vin rann yon ogmantasyon de pwodi cannabinoids ki pa regularize, epi ki vreman toksik. Pwodi sa yo vle marketize antan ke "hemp legal" epi pou yon van nan kote tankou ppon gazolin, smoke shop, bodegas, epi so entenet, san okenn rega pou sate publik la.<sup>3,4</sup>
- Pwodi cannabinoids sa yo enkli THC-P, THC-JD, THC-H, THC-O, HHC, delta-8-THC, delta-10-THC. Plis lot varyan gen posibilite pou soti. Pwodi sa yo kapab gen menm oswa efe ki pi fo pase sa delta-9 THC yo.<sup>4</sup>



## KISA KI DELTA-8 THC



- Kontreman a delta-9 THC ki nan pi fo plan marijuana, delta-8 THC trouve li nan ti kantite men yo kapab kreye li apati de Cannabidol (CBD), on cannabinoid ki soti de hemp.<sup>3</sup>
- Yo kapab pwodi Delta-8 THC ki sentetik lan an grann kantite epi ajoute nan plizye pwodi tankou sa moun ka manje, vaporize, epi ki vann tankou "hemp legal".<sup>3</sup>
- Efè delta-8 ak delta-9 THC yo vreman parèy. Tou de ka rezilte nan ritm kadyak anòmal, tansyon ba, kriz, sansasyon gratèl, enkòdinasyon, sedasyon, vizyon troub, ak iforya. An gwo dòz ak nan timoun, pwoblèm respirasyon ak sedasyon sevè vreman komen.<sup>3</sup>
- Pwodyi delta-8 THC poko evalye osa aprouve pa Food and Drug Administration (FDA) oswa, Administrasyon Manje ak Dwòg la, alò gen dwa gen move enfòmasyon deyò a ak kontaminasyon ak pwodyi chimi toksik nan prose konvèsyon an.<sup>3</sup>
- Pwodyi Delta-8 THC trouve ke genyen ki gen nivo delta-9 THC pi wo ke 0.3%.<sup>3</sup>

## KONSÈNMAN SANTE PIBLIK

- Sant nasyonal sou kontwòl pwazon resevwa 2,362 ka ki ekspoze de delta-8 THC ant 1 Jyen 2021 ak 28 Fevriye 2022, epi nan ka say o:
  - 40% ladan yo se ekspozisyó envelopantè ak 82% ladan yo se paysan pedyatrik.
  - 70% te bezwen evalyasyon sant sante, de yo 8% rezilte nan admisyón nan on inite kirtik, ak 45% ki te bezwen swen entasif sa yo te paysan pedyatrik.
  - On ka pedyatrik te kode on ka lanmò.<sup>5</sup>
- Sant pwazon Florid la te resevwa 168 apèl relye a ekspozisyon delta-8 THC an 2021 epi 250 apèl an 2022, on gwo ogmantasyon de 49%.<sup>6</sup>

## REGILASYON LETA

- Florid otorize vant delta-8 THC ak lòt cannabinoids sentetik de hemp san limit pou vant pwodyi manje epi pa gen okenn regilasyon pou prevni vann a timoun.<sup>7</sup>
- 16 leta prevni, entèdi, ou regularize delta-8 THC: Alaska, Colorado, Connecticut, Delaware, Idaho, Iowa, Michigan, Montana, New York, Nevada, North Dakota, Oregon, Rhode Island, Vermont, Utah, and Washington.<sup>8</sup>



<http://www.marijuanaxknowthetruth.org/marijuana-and-pregnancy/>

<sup>1</sup> National Institute on Drug Abuse, Cannabis (Marijuana) Drug Facts. nida.nih.gov<sup>2</sup> Drug Enforcement Administration. (2020, August 21). Implementation of the Agriculture Improvement Act of 2018: A rule by the Drug Enforcement Administration on 8/21/2020. Federal Register. https://www.federalregister.gov/documents/2020/08/21/2020-17356/implementation-of-the-agriculture-improvement-act-of-2018<sup>3</sup> Babalonis, S., Raup-Konsavage, W. M., Akpunonu, P. D., Balla, A., & Vrana, K. E. (2021). Δ 8 -THC: Legal status, widespread availability, and safety concerns. Cannabis Cannabinoid Research, 6(5), 362-365. doi: 10.1089/can.2021.0097<sup>4</sup> Devitt, T. (2022, October 18). Pandora's Box: The dangers of a national, unregulated, hemp-derived intoxicating cannabinoid market [White Paper]. California Cannabis Industry Association. Retrieved from https://www.projectcbd.org/sites/projectcbd/files/downloads/white-paper\_hemp\_2022-10-18.pdf<sup>5</sup> U.S. Food and Drug Administration. (2022, May 5). 5 things to know about delta-8 tetrahydrocannabinol - Delta-8 THC. Retrieved January 26, 2023, from https://www.fda.gov/consumers/consumer-updates/5-things-know-about-delta-8-tetrahydrocannabinol-delta-8-thc

<sup>6</sup> Florida Poison Information Network, Delta-8 Exposures – Query Builder 2023<sup>7</sup> Oleinik, G. (2023, January 11). Is delta 8 THC legal in your state? Laws and map. CBDThinker. Retrieved January 26, 2023, from https://cbdthinker.com/is-delta-8-thc-legal/