

SUPPLEMENTARY BOX. Keyword syndrome description with free-text reason for visit (chief complaint) search terms* and diagnosis codes† used to identify cannabis-involved emergency department visits§ — National Syndromic Surveillance Program — United States, 2019–2022

Chief Complaint Search Terms	Diagnosis Codes
Marijuana Cannabis Mary Jane THC Smoke wet¶ Smoke pot Ingest, edible, or smoke + MJ Hash Weed Hashish Hemp Ganja Reefer Brownie Kush Blunt Joint	F12.1; F12.2; F12.9; T40.7

* Common misspellings of chief complaint terms were included. Non-decimal versions of all discharge diagnosis codes were also included. Synthetic cannabinoid terms were excluded (i.e., K2, synth). Common bile duct is often shortened to CBD, and CBD is frequently used for cannabidiol. CBD visits were excluded if the term was paired with frequently associated common bile duct terms (e.g., dilated, stone, stricture, sludge, obstruct).

† This definition uses *International Classification of Diseases, Tenth Revision, Clinical Modification* codes (ICD-10-CM) and free text reason for visit (chief complaint terms).

§ Visits for which cannabis was included in the chief complain or discharge diagnosis were included; however, cannabis might not have been the sole or primary reason for the visit.

¶ ‘Smoke wet’ refers to cannabis joints or blunts dipped in or laced with crack cocaine, embalming fluid, and phencyclidine (PCP).