

# Age-dependent Effects of Smoked and Oral Delta-9-THC

NCT05865470

---

Status	RECRUITING
Phase	Phase 1
Sponsor	University of California, Los Angeles
Enrollment	103 participants

## Key Eligibility Criteria

---

### Inclusion (7)

- Male or non-pregnant female aged 18-65 years according to the below criteria: EMERGING ADULTS: 18-25 years of age (+/- one year) MIDDLE-AGED ADULTS: 35-45 years of age (+/- one year) LATE MIDDLE-AGED ADULTS: 55-65 years of age (+/- one year)
  - Report weekly-monthly use of cannabis (with primary mode of use via inhalation) over the past 6 months prior to screening
  - Not currently seeking treatment for their cannabis use
  - No reported clinically significant adverse effects with cannabis use
  - Have a Body Mass Index from 18.5 - 34kg/m<sup>2</sup>
- ... and 2 more (see full listing online)

### Exclusion (14)

- Meeting DSM-5 (Diagnostic and Statistical Manual of Mental Disorders-5) criteria for any substance use disorder other than nicotine and mild cannabis use disorder
  - Report using other illicit drugs in the prior 4 weeks
  - Evidence of severe psychiatric illness (e.g. mood disorder with functional impairment or suicide risk, schizophrenia) or medical condition (i.e., hypertension) judged by the study physician (and PI to put the participant at greater risk of experiencing adverse events due to completion of study procedures, interfere with their ability to participate in the study, or their capacity to provide informed consent.
  - Current predominant licit use of medical cannabis
  - Current use of prescription or regular use of over the counter medications (with the exception of hormonal contraceptives and hormone replacement therapy). Current use of herbal supplements that may affect study outcomes or interact with study drug (i.e., St Johns wort, kava, L-tryptophan, melatonin)
- ... and 9 more (see full listing online)

## Locations (1 total)

---

UCLA Center for Cannabis and Cannabinoids, Los Angeles, California, United States

---

<https://clinicaltrials.gov/study/NCT05865470>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at ClinicalTrials.gov. Generated by ClinicalTrialsFinder.org.