

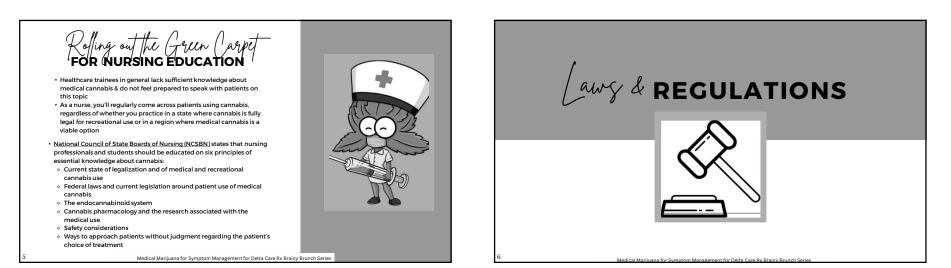


Littileu Access



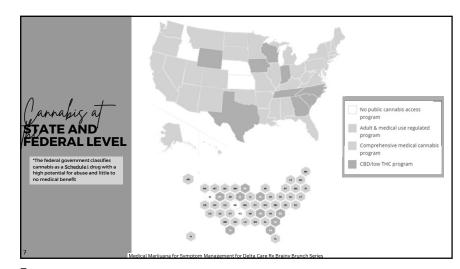
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Medical Marijuana for Symptom Management for Delta Care Rx Brainy Brunch Series



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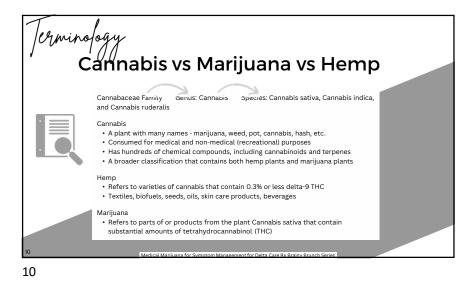


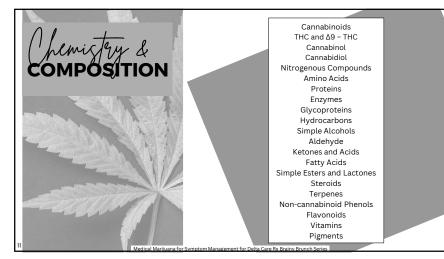
- No technical difference between marijuana used for medical or recreational purposes
- Purchased for the purpose of experiencing the psychoactive effects and enjoyment vs. Used to alleviate medical symptoms, such as pain, nausea, or seizures
- Similar THC concentration in both types
- Key distinction lies in how they are sold
- MMJ requires authorization from a healthcare provider and state approval
- Access typically granted through state-approved medical programs or dispensaries.
- Recreational marijuana available to anyone over the age of 21 in qualifying states
- Recreational purchases may be exempt from sales and use tax
 MMJ establishments may be exempt from specific cannabis
 business taxes
- MMJ may require annual certification fees and payment to secure an identification card

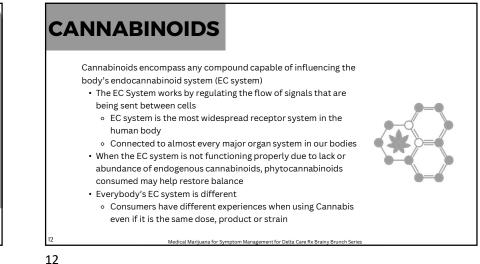
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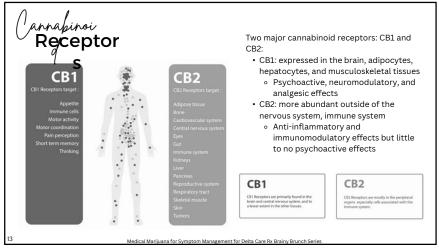


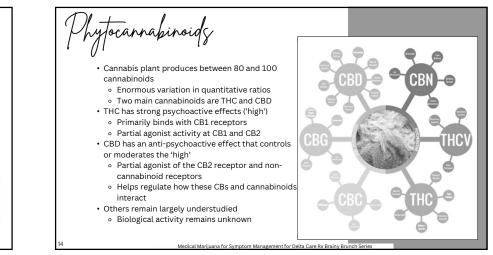


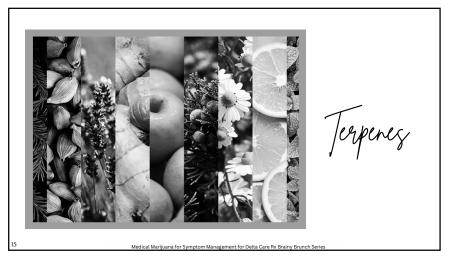


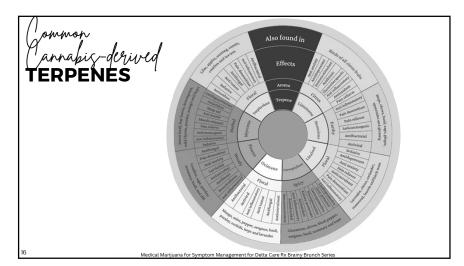


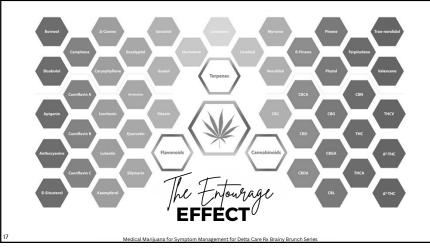


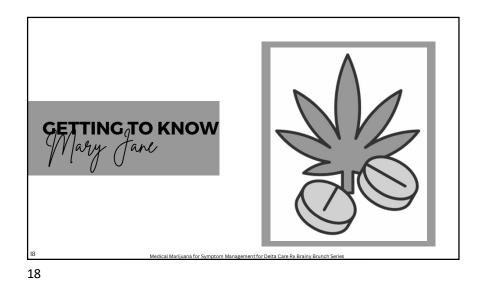






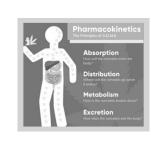


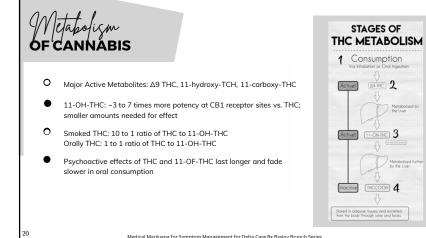








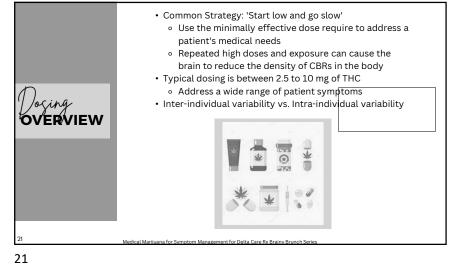




- Absorption: variability of absorption can depend on cannabis use pattern, genetics, and administration route
- Distribution: 90% of THC binds to plasma proteins; 10% remains unbound and can bind to CB1 receptors
- Metabolism: mainly in the <u>liver</u> when consumed orally; CYP450 enzyme system

Medical Marijuana for Symptom Management for Delta Care Bx Brainy Brunch Se

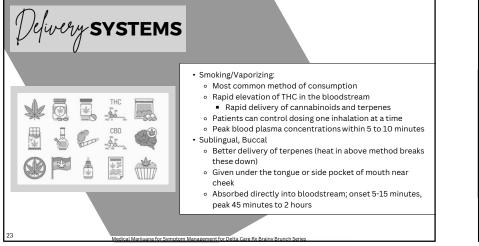
• Elimination: 30% in urine, 70% in feces

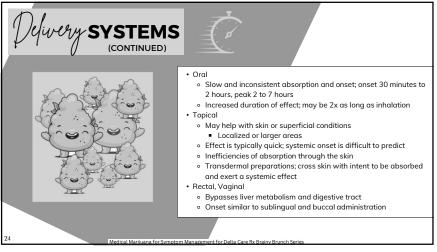




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Adverse Effects & SAFETY CONCERNS Symptoms of Dependency • Excessive, regular (daily) use of cannabis Short-term effects: Disease state concerns: • Tolerance that requires increased dosing to achieve • Coughing (inhaled), dry mouth/throat • Schizophrenia, bippolar disorder, effect(s) • Red, irritated eyes severe depression • Compulsion to use cannabis whenever available or offered • Dizziness, lightheadedness, drowsiness • Heart disease, hypertension • Excessive time and resources spent on cannabis • Tachycardia, hypotension, palpitations • Angina, arrhythmias. h/o stroke · Acquisition, possession, and intake · Confusion, anxiety Special populations: • Use resulting in a failure to fulfill major role obligations ģ Nausea

- Elderly
 - Pregnant & Lactating patients
 - Pediatrics
 - Other safety concerns:
 - Store in a safe and secure place

- · Important activities are given up or reduced because of cannabis use
- · Use in hazardous situations



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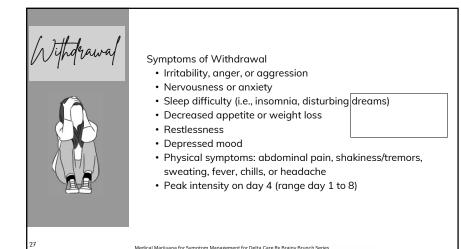
Long-term effects:

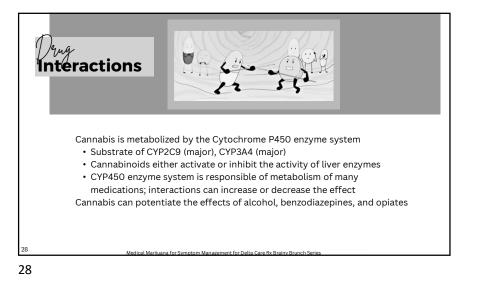
consumers

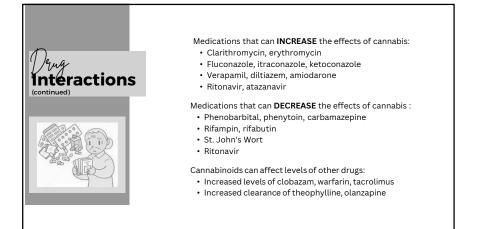
Bronchitis in long-term smokers

· Cannabis hyperemesis syndrome

· Cognitive deficits in long-term, heavy







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