Amendment 2:

Everything You Need (and Want) to Know About Medical

Cannabis in Missouri

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Introduction

- Co-Heads of Dentons Cannabis Group
- Eric Berlin
 - First Big Law cannabis lawyer 100% time spent on clients in or impacted by legal cannabis industry
 - Helped draft and pass Illinois and Ohio medical cannabis laws
- Katie Ashton
 - Head of Dentons Global Health Care Practice







Agenda

- What is cannabis and the cannabis industry (and what the heck is CBD)?
- Current US federal laws regarding cannabis and hemp
- States' legalization
- Medical cannabis in Missouri
- Impact on Missouri employers
- Q&A

What Is Cannabis?

Hemp (not > .3% THC) "Marijuana"



+ Extracts from glands on flowers & leaves containing cannabinoids, terpenes and flavonoids



Medical Cannabis?

- Does cannabis have medicinal properties?
 - Effective as analgesic and for nausea
 - CBD for epilepsy
 - Some positive studies for Crohn's, Multiple Sclerosis, Alzheimer's, Parkinson's & diabetes
- Is cannabis safe?
 - DEA's chief admin. law judge (1998): cannabis "one of the safest therapeutically active substances known"
 - In states with medical cannabis programs, each of the following has declined significantly:
 - opioid overdoses
 - Medicare prescriptions for conditions treated by cannabis
 - absences from work due to illness



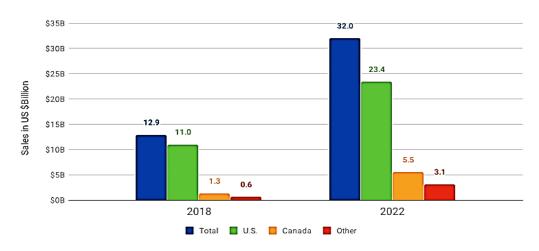
Cannabis Products





The Global & U.S. Markets

- Annual global cannabis market (inc. black market) = \$150 billion
- Legal retail sales & projected: \$13B (2018) to \$32B (2022)



U.S. Federal Law

 Cannabis = Schedule I drug under Controlled Substances Act, 21 U.S.C. § 801 et seq.

• Illegal to:

- manufacture (grow), sell, or possess
- advertise (print, internet, and communication facilities [e.g., TV and radio])
- sell paraphernalia (not authorized by state)
- conspire or aid and abet
- Conspiracy, Aiding & Abetting, AML, RICO, Travel Act



Federal Enforcement

- Feds choosing not to enforce against state compliance businesses
- History of non-enforcement
 - · Cole Memo
 - Rohrabacher (now called Joyce) protection for medical cannabis extended
 - Sessions rescission of Cole Memo
 - Attorney General Barr pledged not to "go after" state law compliant companies
- Reform in 2019? Likely no Congressional action beyond possibly banking



Implications of Federal Illegality

- Limited banking
 - · Fin-CEN guidance
- Tax Code 280E
- Limited IP protection
- No federal bankruptcy protection
- Interstate commerce limitations

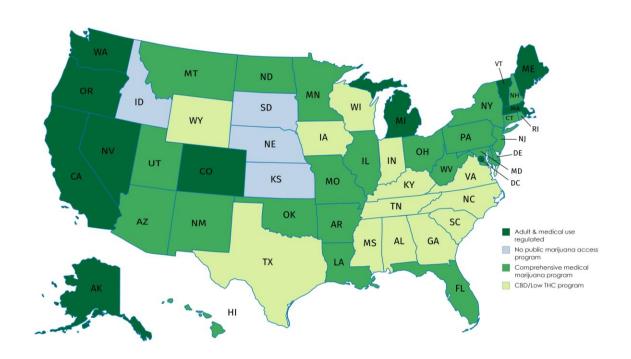


Hemp

- Industrial hemp research programs under 2014 Farm Bill
- 2018 Farm Bill removed hemp and extracts of hemp from CSA
 - For hemp farmers and producers, expands banking options, expands IP protection, decreases tax liabilities, and makes crop insurance available
 - "Grandfathers" 2014 Farm Bill programs at least one year
 - Does not make sales of hemp or CBD nationally legal
 - Awaiting USDA regs.
- FDA has claimed full jurisdiction
 - Illegal to add CBD to food, beverage or supplement
 - Illegal to make health claim about CBD product
 - Plans to enforce only against the most "egregious, over-the-line claims"



Current U.S. State Laws





No Two States The Same

- Permit process: open vs. competitive
- Vertical integration: required vs. prohibited cultivator → processor → distributor → testing lab → dispensary
- Different advertising standards
- Home grow permitted vs. not
- Different **forms** (smoking, vaping, oils, edibles)



Common Licensing Requirements

- Background checks
- Operations and security plans
- Environmental compliance and water plans
- License fees, bond, and taxes
- Local and/or multi-agency approvals



Missouri

- Conditions broad and including chronic pain, debilitating psychiatric disorders, and gives doctors discretion
- Permitted forms of intake broad as well
- Licenses Cultivation, infused manufacturing, testing, dispensing
 - Certification for transport
- Application process and timetable
 - Applicant majority owned by natural persons who have been Missouri citizens for at least 1 year prior to app.
 - 6/4 App. forms and instructions become available
 - · 8/3 Applications accepted



Missouri (cont'd)

- Purchase limits up to 4 ozs. in 30-day period; possession up to 60 day supply
- Public consumption prohibited
- Home grow up to 6 flowering plants, kept in enclosed, locked facility
- Permission for attorneys to practice

Employer Rights & Limitations

- States have taken varied approaches
 - IL vs. OK

MO

- Maintains employers' right to terminate employee, even if a licensed patient, for being under the influence at work
- Zero tolerance testing?
- · ADA and Missouri Human Rights Act: "reasonable accommodations" required?
- · Missouri Commission on Human Rights
- No requirement for health insurance to cover
- Review existing drug policies; training to spot impairment



Ancillary Product/Service Suppliers

- Federal vs. state law
- Risks of aiding/abetting, conspiracy, money laundering
- Low enforcement risk
- Banking implications
- Real estate



International Legalization

- **Uruguay** first country to legalize for adults
- Canada Medical, and added adult use October 17, 2018
- Medical legalization: Mexico, Argentina, Columbia, Chile, Jamaica, Germany, Denmark, Greece, Italy, Catalonia, Croatia, Czech Republic, Macedonia, Poland, Turkey, Australia, Israel, South Africa

Industry Future

- Disrupt several sectors:
 - · alcohol, beer, pharma, health & wellness, food ingredients
- Life Science/Pharma: CBD, cannabinoids, ratios, terpene mixes, testing
- Adult/Recreational Use
- Health & Wellness/Ingredients

Questions?



Q&A



Thank you



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Dentons Cannabis Group

- Global presence to meet Global demand
- Sophisticated corporate clients
 - In, serving, impacted by, or exploring cannabis industry
- Multi-disciplinary: solutions addressing full spectrum of clients' needs
 - Strategic counseling and risk mitigation
 - Compliance (cannabis regulations, FDA, IP, employment, etc.)
 - Corporate/transactional (formation, funding, M&A, real estate, public listing, etc.)