Gas station
pharmacology

Commonly Used Drugs in the Gray Zone of Legality and Safety

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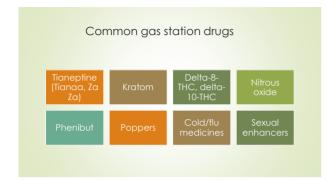


I have no financial relationships with an ineligible company/ commercial interest. I will discuss community use of multiple off-label/unapproved products but will not endorse their use for treatment of any medical condition.



What is a "gas station drug"?

Addictive potential

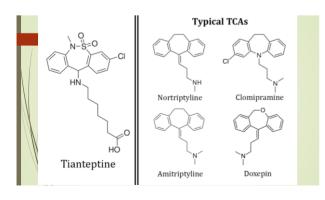








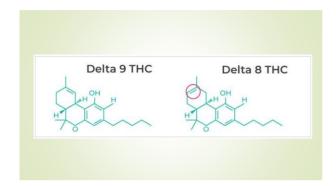


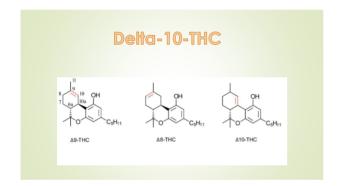


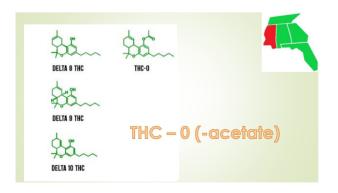




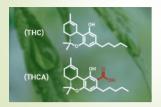








# Tetrahydrocannabinolic Acid (THCA)





## HB445 – In effect January 1, 2026

- 3rd Party Testing
- Serving size restrictions
- Cannot sell beverages also containing alcohol or another intoxicating compound
- Packaging needs to be less appealing to children
- ► Prohibit selling to anyone under age 21
- Store needs a license to sell, and under 21 not allowed in store
- Bans online sales

### Synthetic cannabinoids/Mojo

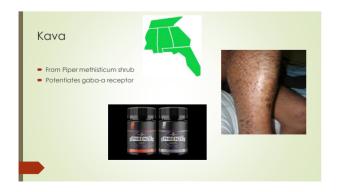


Spice K2 Scooby snax Ninja Yucatan PSYCHOTOGENIC
VAPING
CHEMICAL
VARIATION















#### Synthetic cathinones (Bath salts)

- Khat plant
- Psychotogenic
- Excited delirium





## Caffeine/energy drinks

- 85% of us population consumes daily
- Safe amount- up to 400mg
- Tolerance varies







## Pseudoephedrine

■ Stimulates alpha and beta adrenergic receptors

































Questions?