Cannabis and hemp products contain many active ingredients, such as CBD, THC, and others. Both CBD and THC can interact with common medicines. FDA approval requires assessment of benefits and risks of a product. FDA also inspects manufacturing.

If products do not go through an FDA review, it can be difficult to predict their interactions with other drugs. It is important to tell your healthcare provider about all the products you are taking.

Based on the 4 FDA-approved CBD or THC drugs, CBD and THC may have the following side effects and drug-drug interactions in the conditions studied.

**CBD**

**POTENTIAL SIDE EFFECT(S)**
- Liver problems
- Drowsiness
- Fatigue
- Abnormal sleep
- Diarrhea
- Decreased appetite
- Rash

**POSSIBLE DRUG-DRUG INTERACTION(S)**
- Acid reflux medicines
- Antibiotics
- Antidepressants
- Anti-seizure medicines
- Antifungals

**THC**

**POTENTIAL SIDE EFFECT(S)**
- Dizziness
- Drowsiness
- Abnormal thoughts
- Paranoia
- Euphoria
- Abdominal pain
- Nausea
- Vomiting

**POSSIBLE DRUG-DRUG INTERACTION(S)**
- Antibiotics
- Anti-seizure medicines
- Antifungals
- Antivirals
- Pain medicines
- Cancer medicines

*This is a general list of possible interactions with these types of medications; it is not a complete list of all potential side effects or drug interactions.

**DID YOU KNOW?**

The FDA has issued at least 48 warning letters to dispensary companies for incorrect labels and illegal advertising.†

In this study, 84 different products containing a cannabinoid (such as CBD or THC) were purchased. Then, researchers from the University of Pennsylvania Perelman School of Medicine examined each product to test whether the actual contents matched what was stated on the label.

**Talk to your healthcare provider if you are using cannabis and/or hemp products.**

If you have additional questions, Greenwich Biosciences Medical Information department may be reached by email medinfo@greenwichbiosciences.com or by calling 1-833-424-6724.

This information is brought to you by Greenwich Biosciences in partnership with the American College of the Apothecaries and Pharmacists Planning Services Inc.

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