Numerator

NEW FRONTIERS

The ABCs of CBD

CBD

<u>noun</u> ∖ ˌsē- ˌbē- ˈdē ∖ **Definition of** *CBD*

: a nonintoxicating <u>cannabinoid</u> found in <u>cannabis</u> and <u>hemp</u>

CBD FAQs

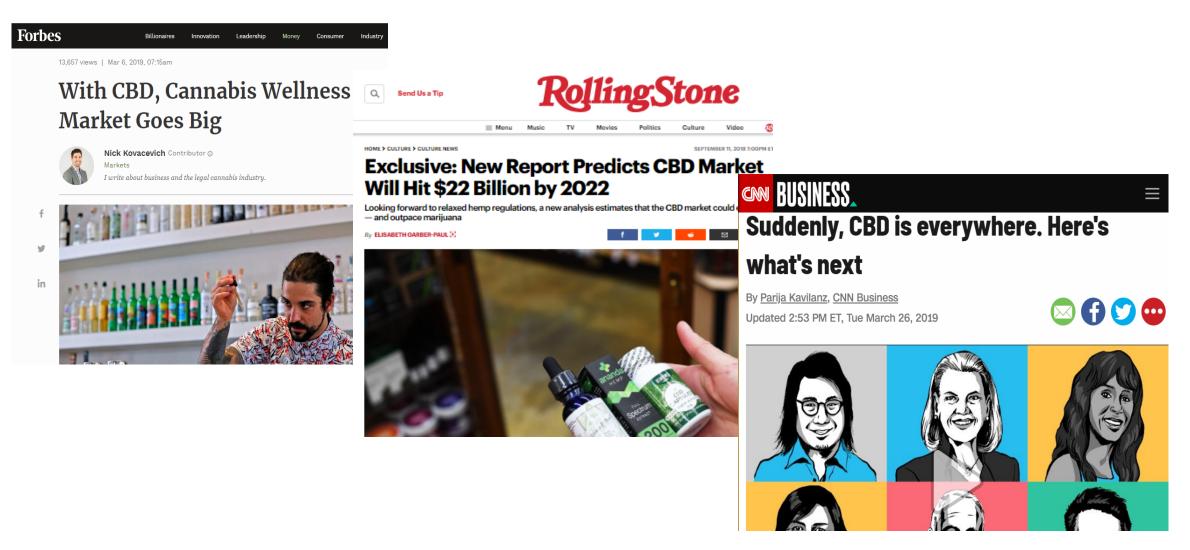
Will it get me high? No Where does it come from? The cannabis plant (usually hemp)



CBD is reaching new highs



CBD, a derivative of Hemp, is growing in popularity





And is entering new categories...

BY KARINA HOSHIKAWA

January 15, 2019

Carl's Jr. will become the first major fast-food chain to debut \equiv a cannabis-infused burger



Carl's Jr.'s CBD-infused "Rocky Mountain High: CheeseBurger Delight." Carl's Jr.

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A Guide to CBD-Spiked Cocktails



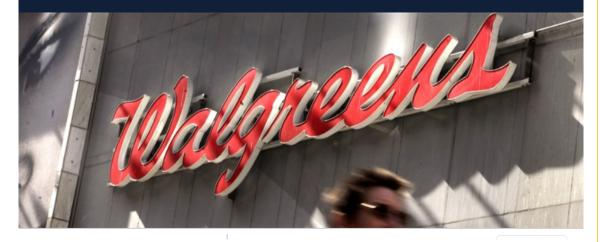
Joint effort with CBD: National retailers have started carrying CBD products

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BUSINESS NEWS

Walgreens to sell CBD products in some stores

The drugstore chain is taking the lead from rival CVS, which announced last week it would start selling cannabidiol-based topicals.



MarketWatch

CBD is being sold at the largest drugstore chain in the U.S.

Published: Mar 21, 2019 11:02 a.m. ET

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With legality still in question, CVS is selling products with the cannabis derivative in eight states, pot retailer reveals





CBD shoppers are valuable: brands should pay attention as spend may start to switch to CBD infused products





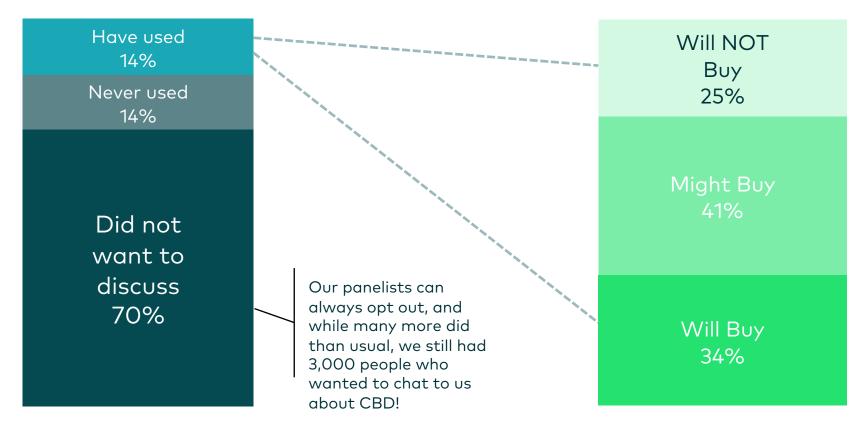
CBD and Boomers are becoming best buds



1 in 5 shoppers would buy CBD – that's as many as buy Coconut Water!

Prevalence of CBD Consumption

Interest in Buying Among Non-Users





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Young, urban, male single-households are more likely to have consumed CBD-infused products

Shopper Demographics

Self-reported CBD Current/Past Users vs Non CBD Users US



AGE 21-34 HHs: 28%, Index: 133



INCOME Less than \$40K HHs: 41%, Index: 125



ETHNICITY Hispanic/Latino HHs: 17%, Index: 200



GENDER Male HHs: 40%, Index: 126



MARITAL STATUS Never Married HHs: 30%, Index: 142



HOUSEHOLD SIZE **1 person** HHs: 30%, Index: 119



HAS CHILDREN No Kids HHs: 70%, Index: 100



EDUCATION Some College HHs: 27%, Index: 119



URBANICITY Urban HHs: 44%, Index: 128



But incoming CBD purchasers are more likely to be older, suburban, female parents

Shopper Demographics

Self-reported CBD Will Buy vs CBD Will NOT Buy







INCOME Less than \$40K HHs: 39%, Index: 142



ETHNICITY Black/African American HHs: 18%, Index: 163



GENDER Female HHs: 70%, Index: 107



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MARITAL STATUS Never Married HHs: 24%, Index: 131



HOUSEHOLD SIZE 2 person HHs: 40%, Index: 105



HAS CHILDREN Yes Kids HHs: 31%, Index: 106





URBANICITY Suburban HHs: 42%, Index: 108

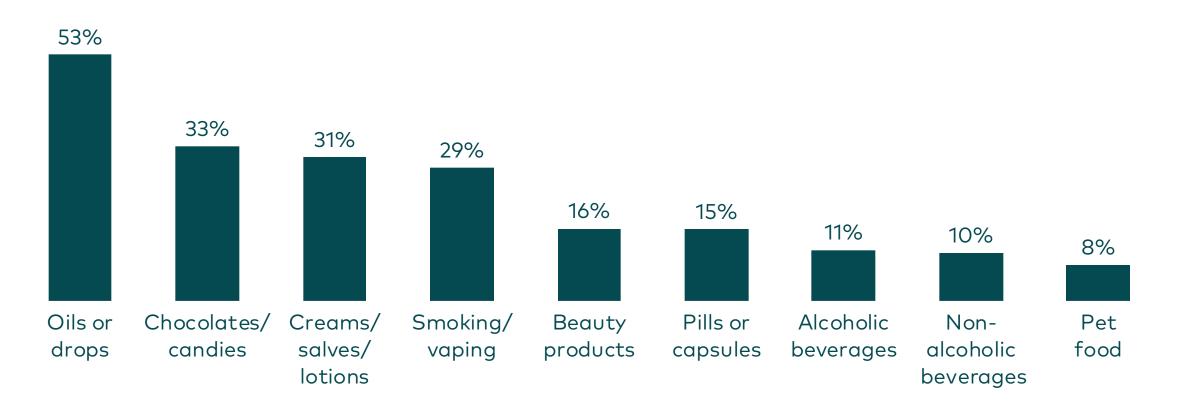


Wellness ... getting into the weeds



CBD: it's not just oils anymore. CBD products are starting to compete in many categories

CBD Product Forms Purchased





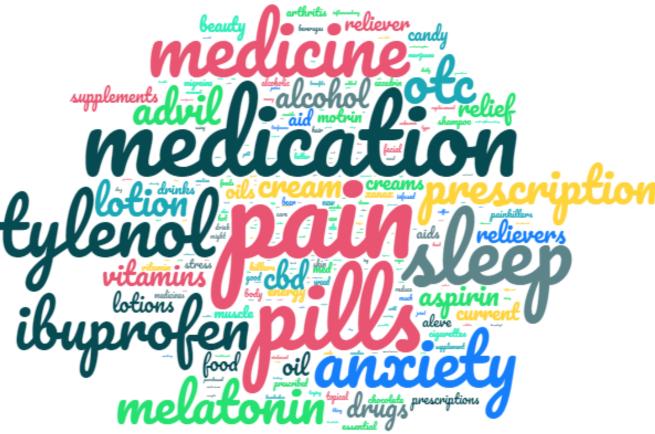
Perceived benefits are a driver of entry to the category





CBD products are viewed as a replacement for sleep, anxiety, and pain medications

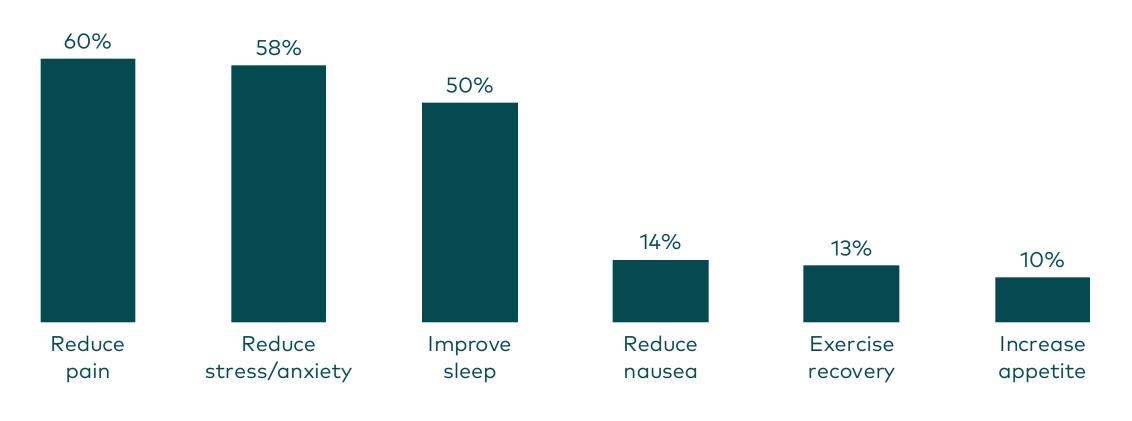
What CBD Could Replace





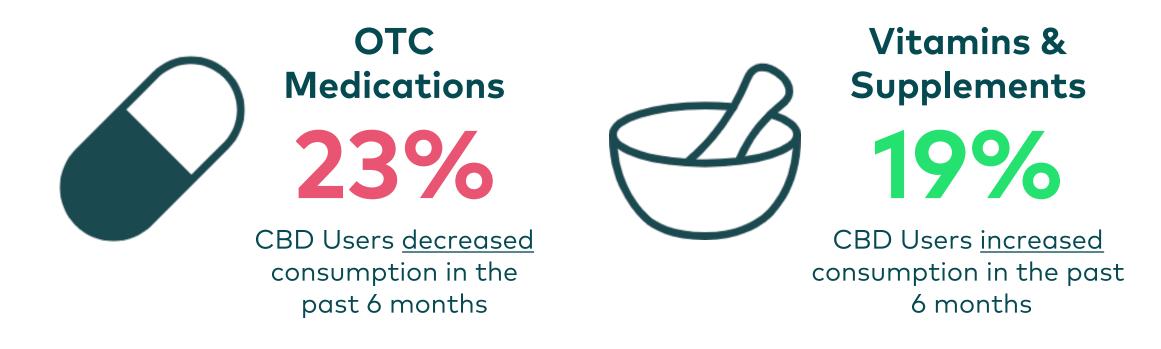
Categories that improve quality of life are at risk from CBD... or they could innovate with it

Benefits Purchased For





The health sector is rapidly seeing changes among these shoppers





And brands in categories CBD users are particularly engaged with could also consider CBD innovation to drive growth

CBD Users vs Non Users









Smokeless Nicotine +\$25



Produce + \$49



Numerator CBD Survey; Numerator Insights

A benefits-led approach should get the green light



CBD innovation can attract new shoppers to existing brands

71%

Extremely or Very Satisfied 82%

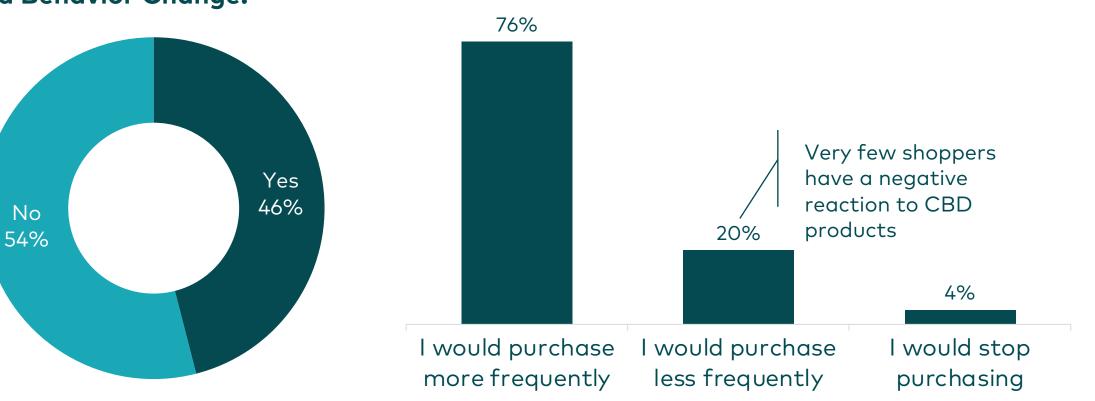
Definitely or Probably Will Repurchase 30%

Increased CBD consumption in past 6 months



There is high upside (and little risk) to carrying CBD; consumers would welcome the change, or be unaffected

If Brand/Retailer Carried CBD Would Behavior Change?



How Behavior Would Change



CBD usage is evolving.

It represents a chance for brands and retailers to attract new shoppers with a benefits-led approach.



What should **<u>brands</u>** do?

- Research opportunities to incorporate CBD into product formulation, particularly in the health/beauty and grocery sectors
- Include benefits associated with CBD products in messaging in categories where CBD is growing
- Determine if your category will be negatively or positively impacted by growing CBD consumption

What should <u>**retailers**</u> do?

- Evaluate relevancy of CBD to channel and shopper base, CBD will be more relevant for some retailers and brands compared to others
- Form partnership with emerging CBD manufacturers to trial carrying CBD-infused products
- Merchandise with an eye towards substitute and companion categories to CBD products

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Learn how your consumer's behavior is shifting <u>hello@numerator.com</u>