

THE POI NORTHEAST REGIONAL SUMMIT

Achieving Growth Through RGM, Retail Execution, eCommerce, and Analytics Excellence



Dr. Russell J. Zwanka Professor- Food Marketing









A Store Walk Ties That Bind

Dr. Russell J. Zwanka

DR. RUSSELL J. ZWANKA

Inside the Extraordinary (sometimes knotty) Food Marketing Continuum

Category Management Principles



Dr. Russell J. Zwanka Dr. Brian F. Harris

CBD Reality

A Consumer's Guide to Cannabidiol

Dr. Russell J. Zwanka



A Marketing Manual for the Millennium

Triple Eight Edition

A note from your professor

88 Lessons on Life, Love, Work, and School

Dr. Russell J. Zwanka

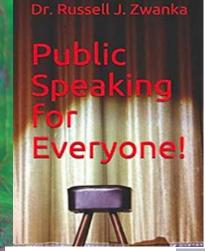
CBD Dreams

A Retailer's Case for Cannabidiol Sales

Dr. Russell J. Zv



Dr. Z's Guide to Grocery Stores and Cooking and Cool Stuff Like That!



<u>SIENAcollege</u> Food Marketing



So, how do I do this Marketing thing?

Russell J. Zwanka

Requisite Reading for the Renaissance

Retailer

Dr. Russell J. Zwanka



CUSTOMER CONNECTIVITY IN GLOBAL BRANDS AND RETAILERS

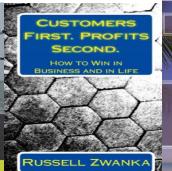


WITH A FOCUS ON DOING BUSINESS IN CLOSED ECONOMIC SOCIETIES

DR. RUSSELL ZWANKA



Dr. Russell J. Zwanka



Operating in the New Cuba

Successfully **Succinct Stage** Speaking

Dr. Russell J. Zwanka



RUSSELL ZWANKA



ood Retail Management

DR. RUSSELL I. ZWANKA



Customer Power **Economy**





Economy and Jobs



US GDP% of World Current

TOP 10

The World's Biggest Economies for 2019 and 2020

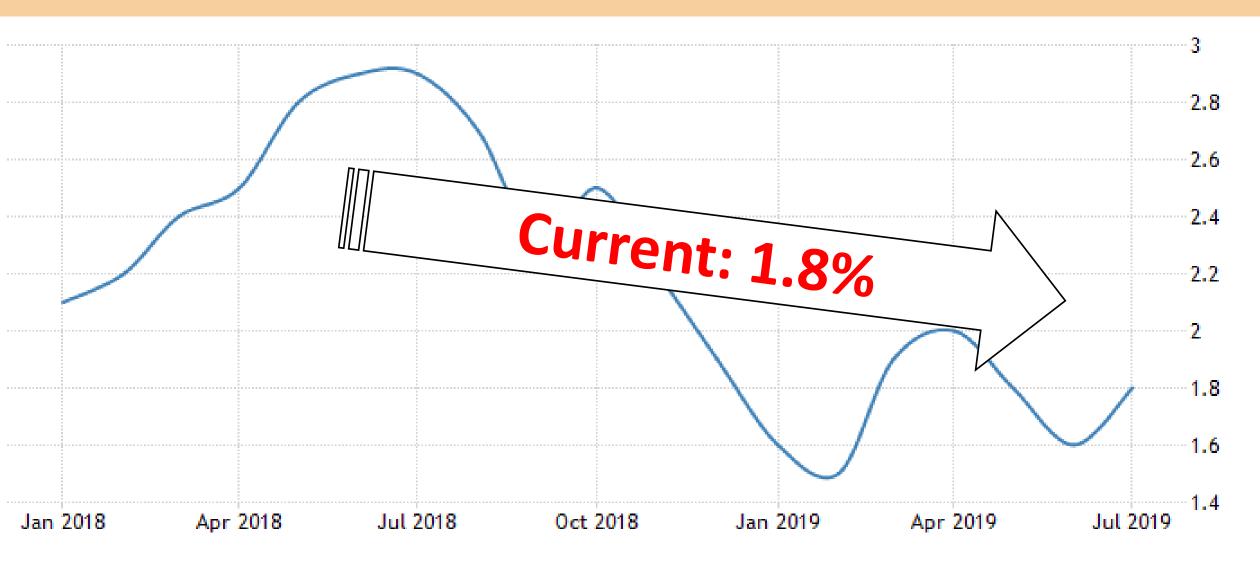


US GDP <u>Outlook</u>





Inflation Trend



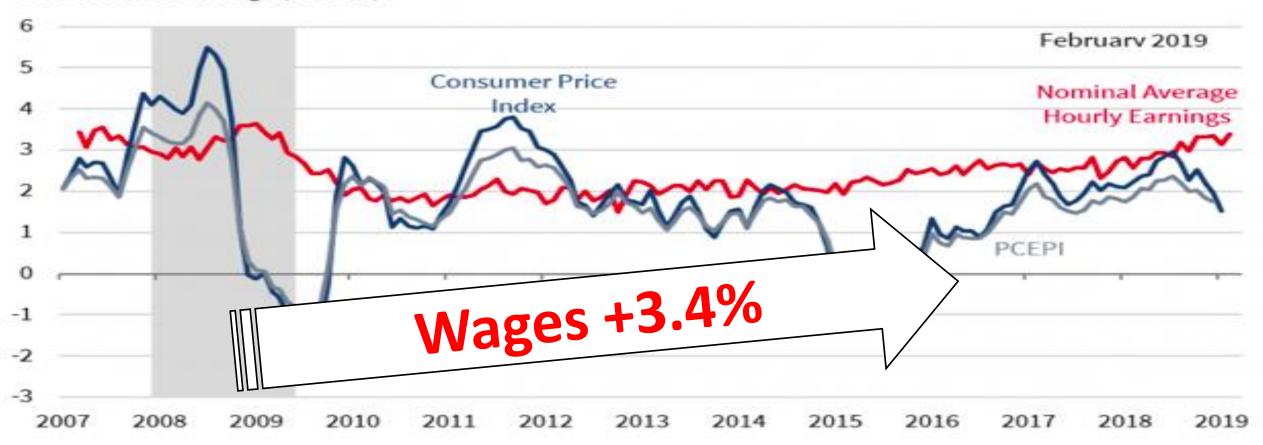
SOURCE: TRADINGECONOMICS.COM | U.S. BUREAU OF LABOR STATISTICS



Real Wage Growth

Average Hourly Earnings for Total Private Workers

Year-over-Year Change (Percent)



Sources: Bureau of Labor Statistics; Bureau of Economic Analysis.

Note: PCEPI data are available through December 2018. CPI data are available through January 2019.



Consumer Spending

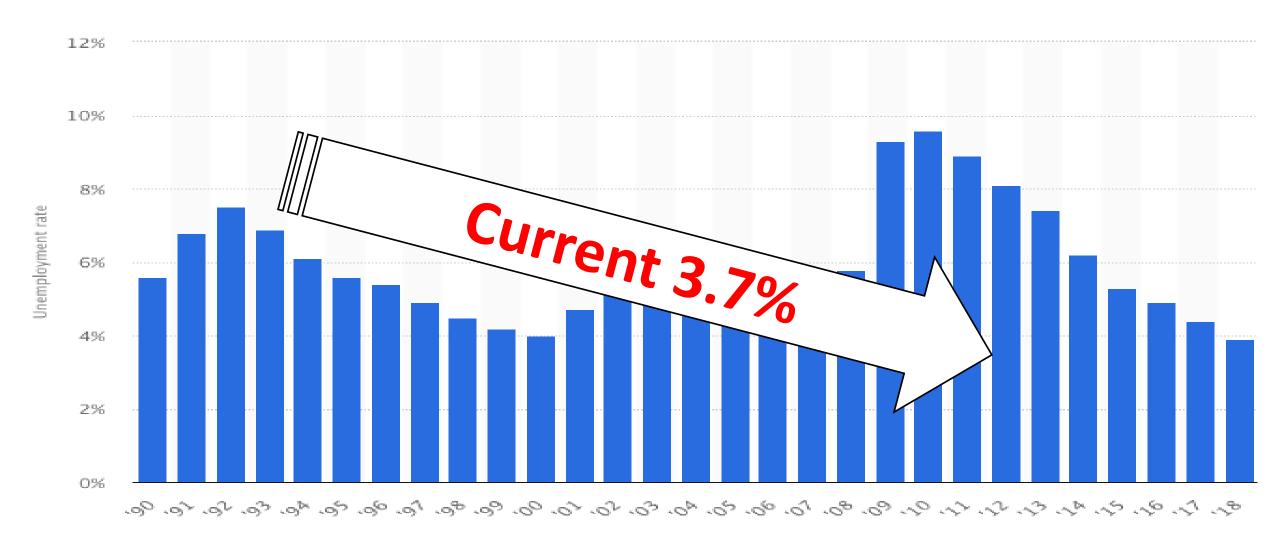
Hot US Consumer Spending Growth in Q2

From Prior Quarter, Annualized % Rate, "Real"





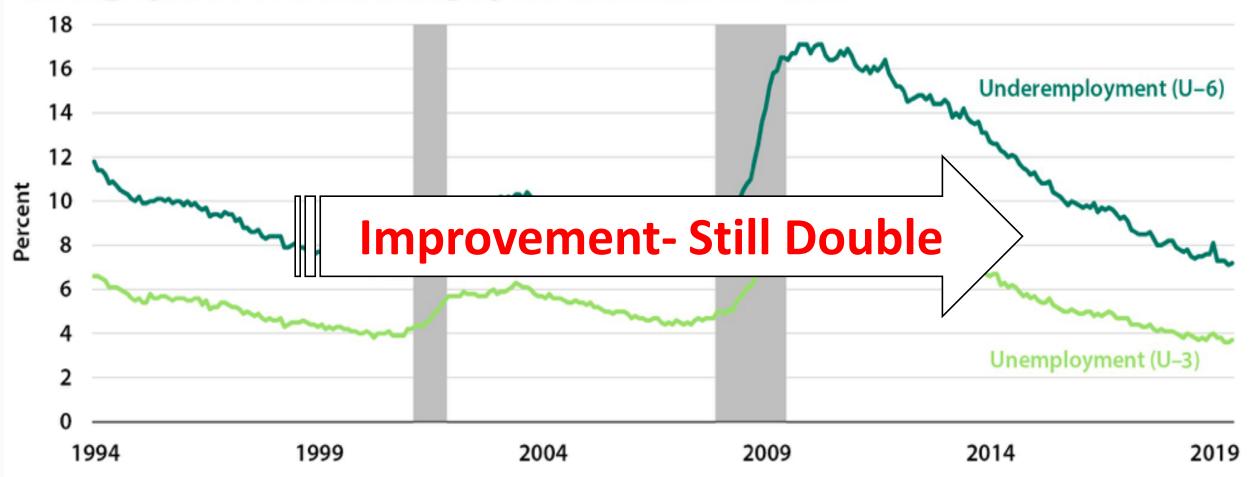
Unemployment Rate Current





Underemployment Rate Current

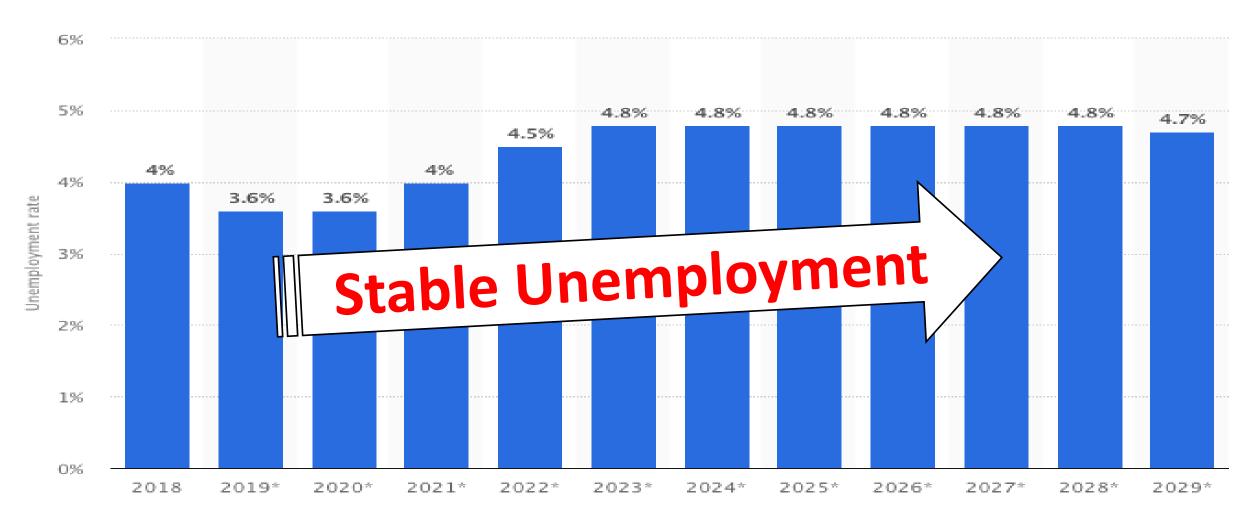
Unemployment and Underemployment Rates, 1994-2019



Source: Bureau of Labor Statistics 1994-2019.



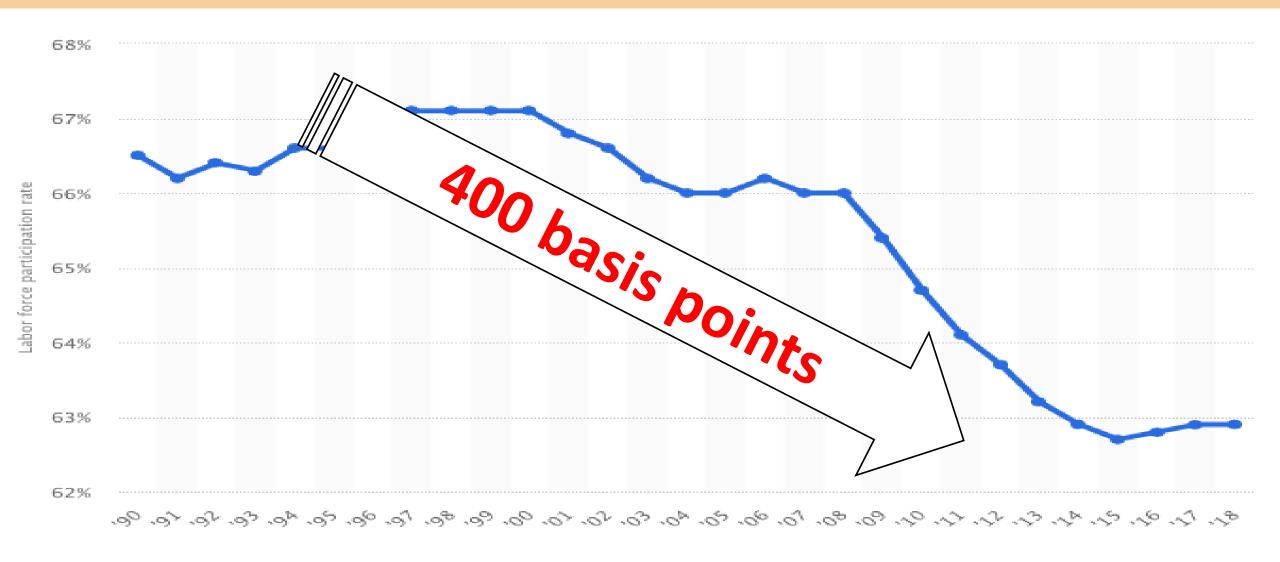
Unemployment Rate <u>Outlook</u>





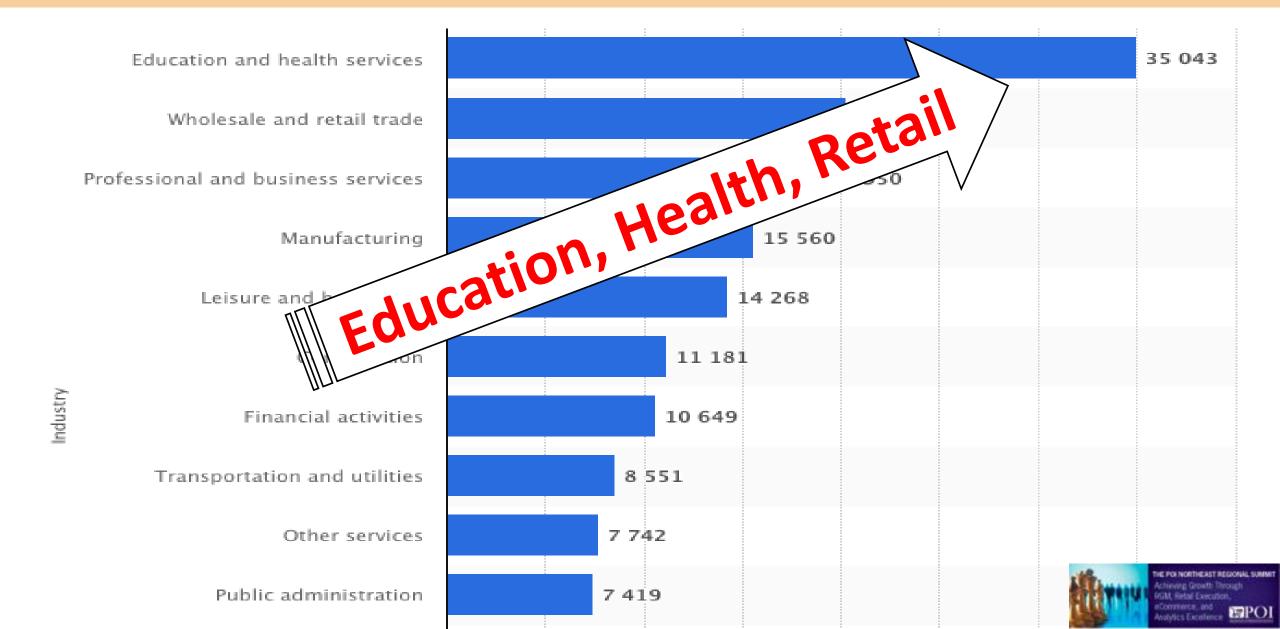


Workforce Participation Rate





Employment by Sector Current



Employment Sector Decline Outlook

Wired telecommunications carriers

Newspaper, periodical, book, and directory publishers

Postal Service

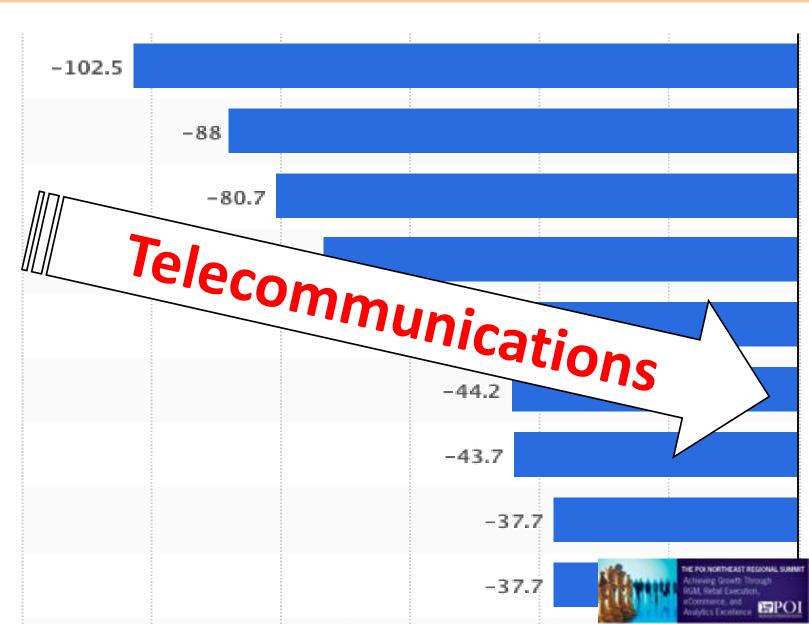
Printing and related support activities

Apparel, leather and allied product manufacturing

Textile mills and textile product mills

Plastics product manufacturing

Semiconductor and other electronic component manufacturing Navigational, measuring, electromedical, and control instruments manufacturing



Personal Income vs Consumption



Total Retail and Growth Contribution

US Retail Sales, by Segment, 2018 & 2019

billions, % change and % of total

	2018	2019	% change	% of total 2019 spending	% of 2019 growth contribution
Brick-and- mortar/ in-store	\$4,827.09	\$4,924.12	2.0%	89.1%	55%
Ecommerce	\$525.69	\$605.30	15.1%	10.9%	45%
Desktop	\$317.55	\$334.92	5.5%	6.1%	10%
Mobile	\$208.13	\$270.38	29.9%	4.9%	35%
—Smartphone	\$148.79	\$205.15	37.9%	3.7%	32%
—Tablet	\$57.71	\$63.49	10.0%	1.1%	3%
—Other mobile	\$1.64	\$1.74	6.3%	0.0%	0%
Total	\$5,352.78	\$5,529.42	3.3%	100.0%	100%

Note: includes products or services ordered using the internet, regardless of the method of payment or fulfillment; excludes travel and event tickets, payments such as bill pay, taxes or money transfers, food services and drinking place sales, gambling and other vice good sales Source: eMarketer, Oct 2018

Growth on all platforms

www.eMarketer.com



Retail

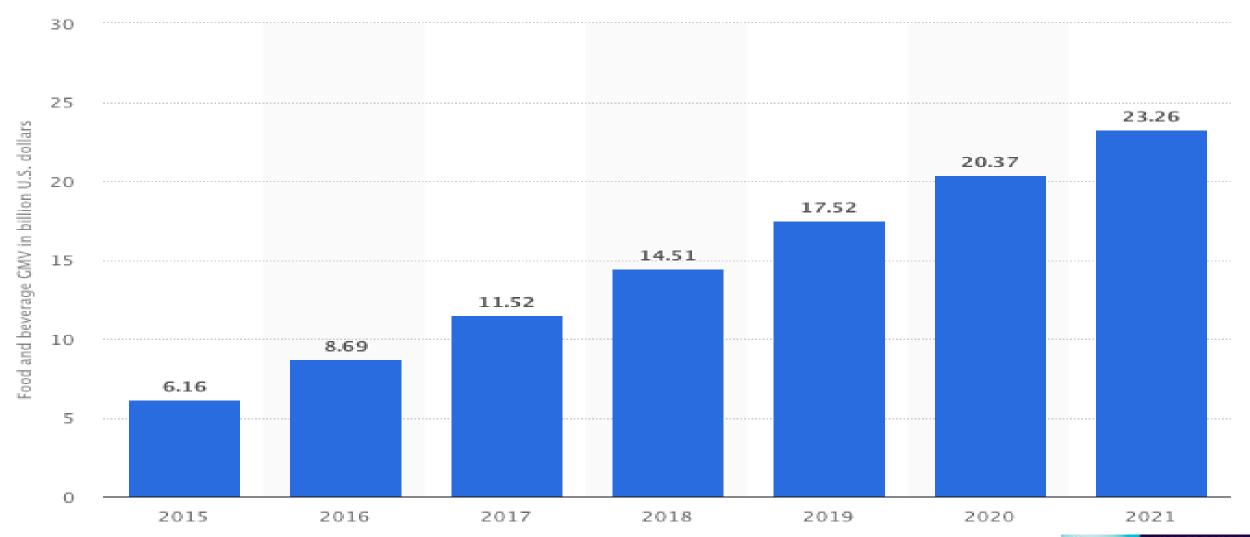
2014 vs Today

- 1. Walmart
- Kroger
- 3. Costco
- 4. Target
- 5. Safeway
- 6. Publix
- 7. Ahold US
- 8. Albertsons
- 9. HEB
- 10. Delhaize

- 1. Walmart
- 2. Kroger
- 3. Costco
- 4. Walgreens/Boots
- 5. CVS
- 6. Target
- 7. Albertsons
- 8. Ahold Delhaize
- 9. Publix
- **10.** Aldi



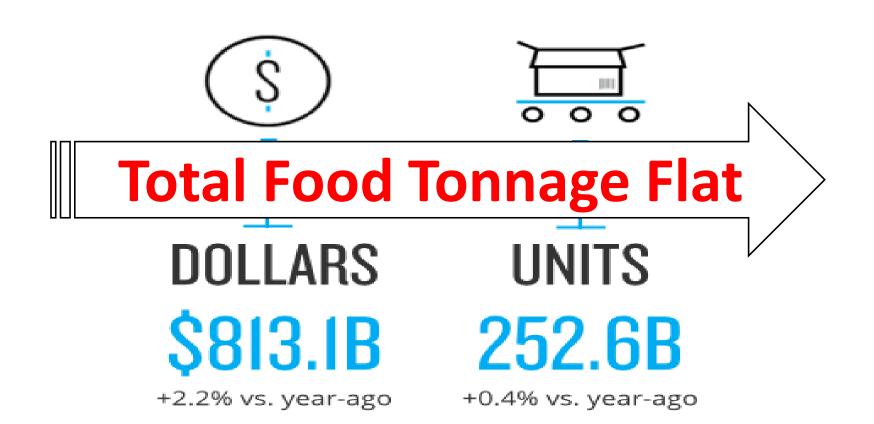
Amazon Food and Beverage





Inflation Growth vs Tonnage

CPG BRICK & MORTAR - TOP LINE PERFORMANCE



Source: Nielsen Retail Measurement Services, inclusive of Nielsen's Total Food View, Total U.S. All Outlets Combined (xAOC), 52 weeks ended Apr. 27, 2019 vs. year-ago



Format Trends

TRIP ANALYTICS BY CHANNEL

	Total Channels	Drug Stores	Dollar Stores	Warehouse Club	Pet Stores	Mass Merch & Supers	Value Grocery	Conventional Grocery	Premiere Fresh Grocery
TRIPS/SHOPPER	168	20	31	15	7	39	18	60	14
TRIPS/SHOPPER % CHANGE	1.5	-0.1	2.4	0.8	2.1	3.2	0.1	2.0	2.8
\$ SPEND/TRIP	31	20	13	69	35	41	27	33	22
\$ SPEND/TRIP % CHANGE	-0.3	-0.6	0.5	-0.5	-0.7	-1.1	-4.8	0.5	2.2
UNITS/TRIP % CHANGE	0.0	-4.9	1.7	2.8	-4.2	-0.5	-0.8	-0.4	1.1

Trips up overall

Mass trips up significantly

Most value retailers showing deflation



Online Sales Trend

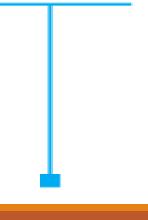
THE AGE OF ONLINE



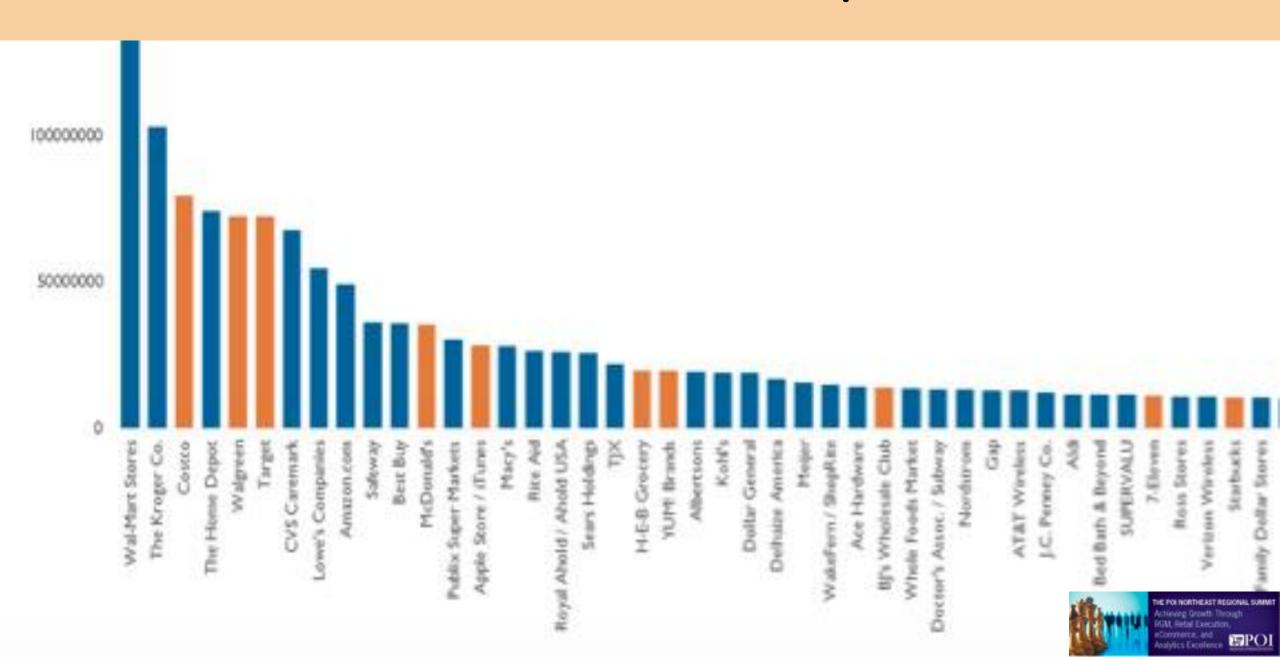
ONLINE CPG SALES ARE SET TO

DOUBLE

IN THE NEXT 5 YEARS WORLDWIDE



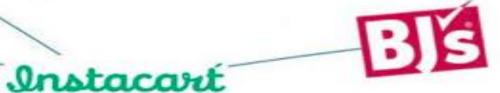
Retailer Partnerships





CHIPOTLE

MEXICAN GRILL

















Retailer Partnerships

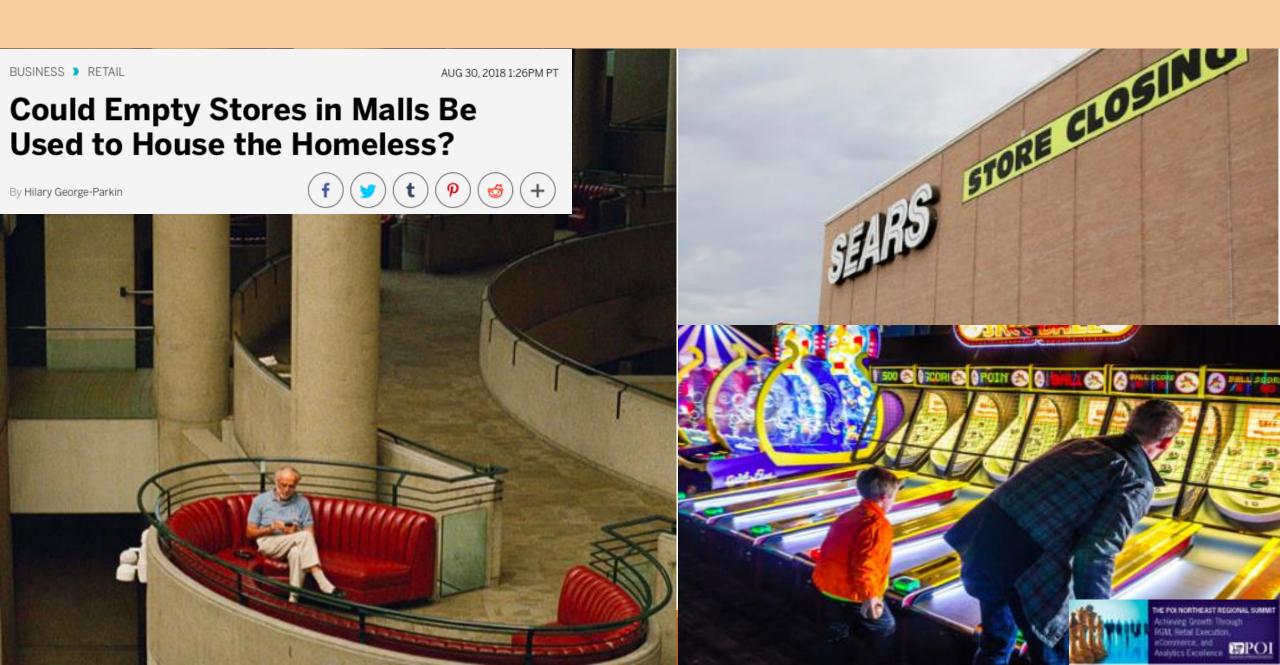


JCPenney Stock Price 2007-2018



THE POS NORTHEAST REGIONAL SURMET
Activiting Growth Through
PGM, Retail Execution,
#Constructe, and
Analytics Excellence
EPPOI

Malls as Entertainment Centers



Malls with Grocery Stores

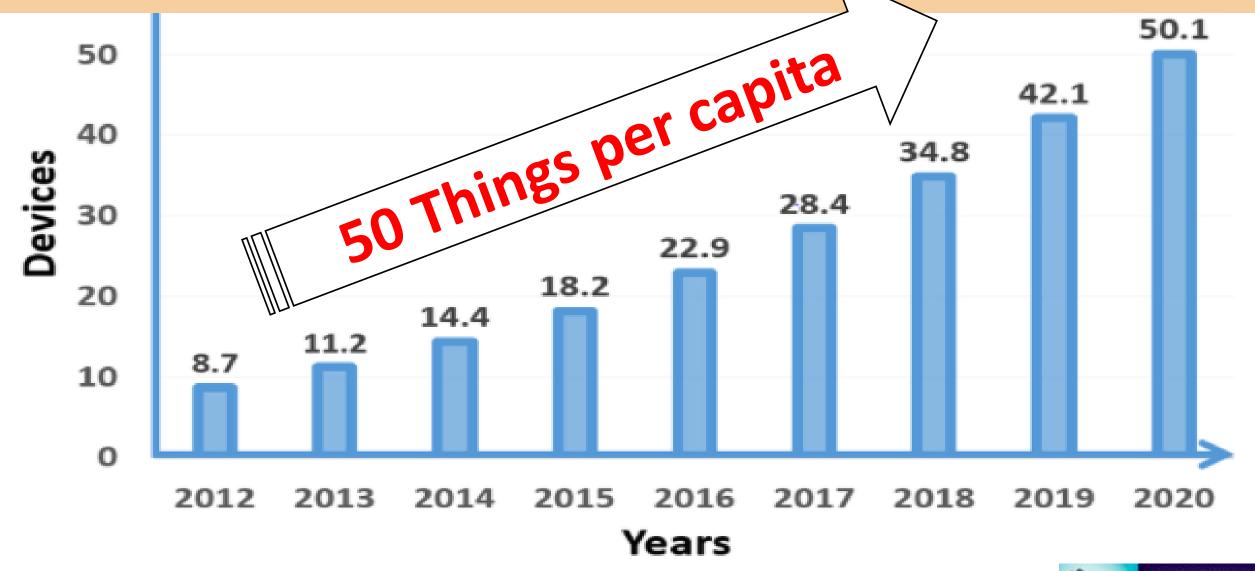


Mobile!





Connected Things





Have you used your smartphone in the bathroom?

% said "Yes"



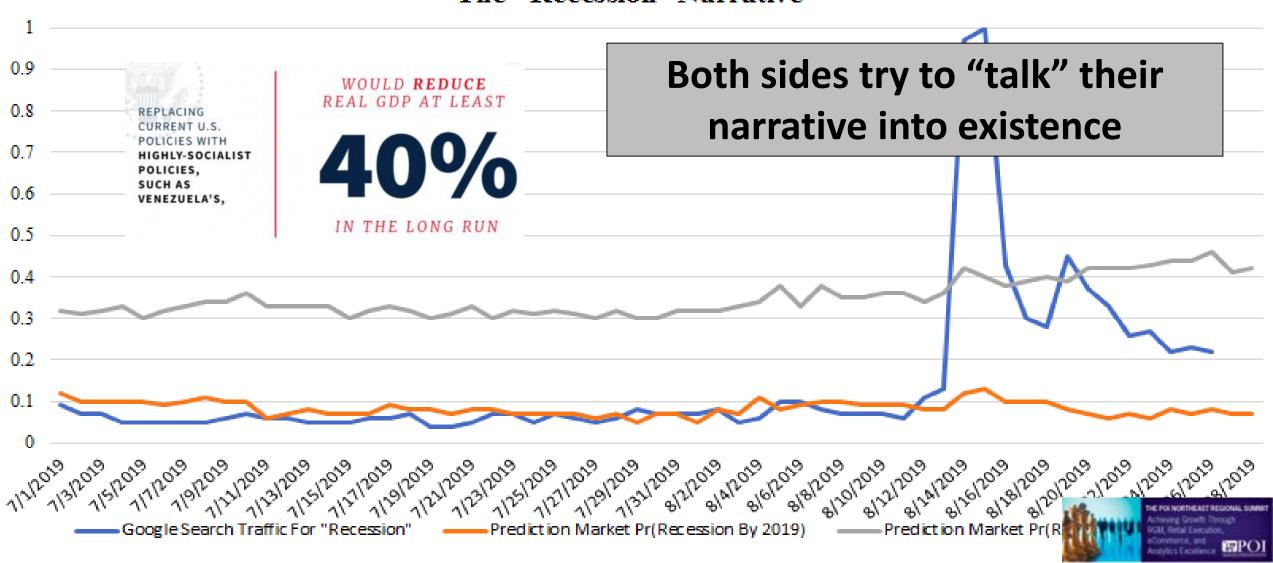
47% 66+

connect anytime anywhere because they need to constantly maintain social networks

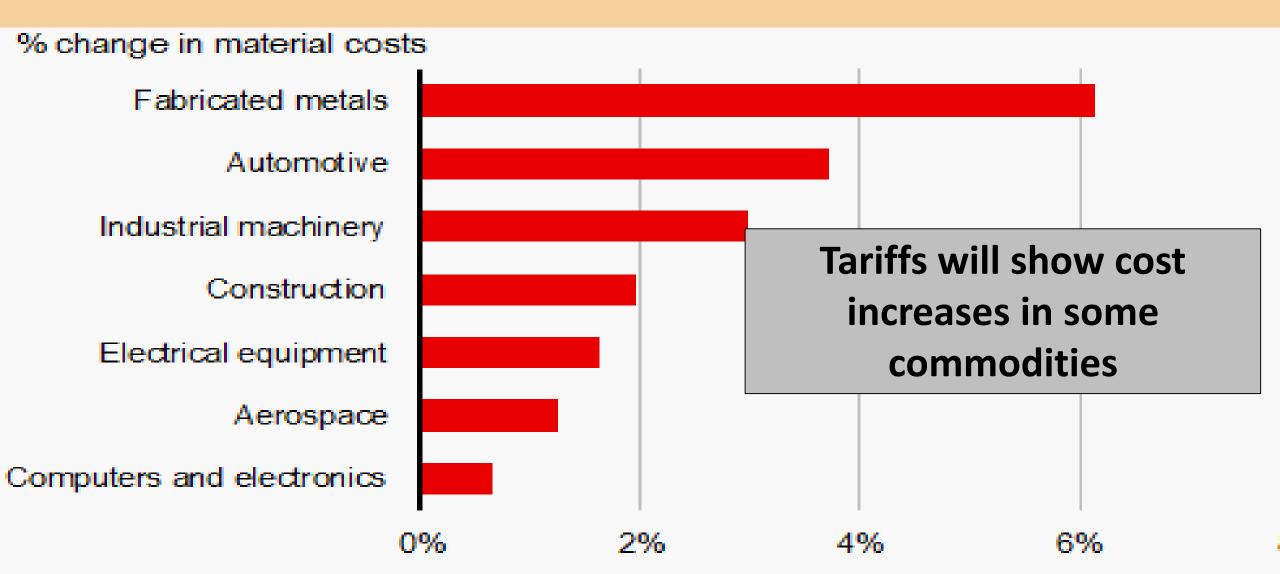
Political Environment

Political Environment

The "Recession" Narrative



Political Environment



Source: Oxford Economics

Note: Includes second-round supply chain effects of metal products purchases b

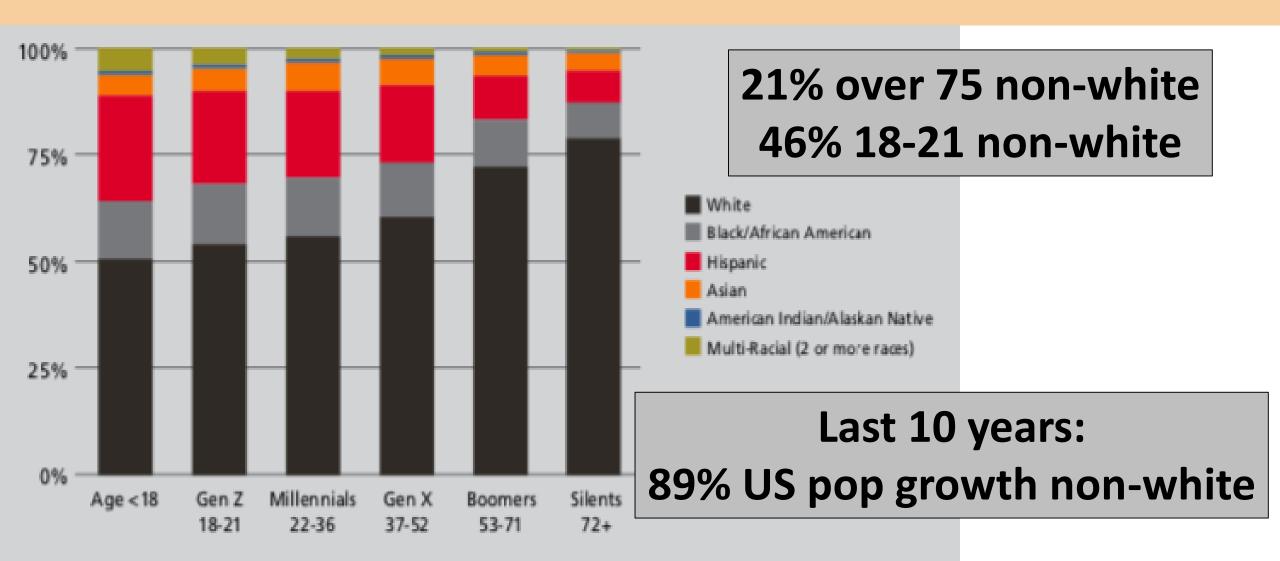




Demographics and Generations

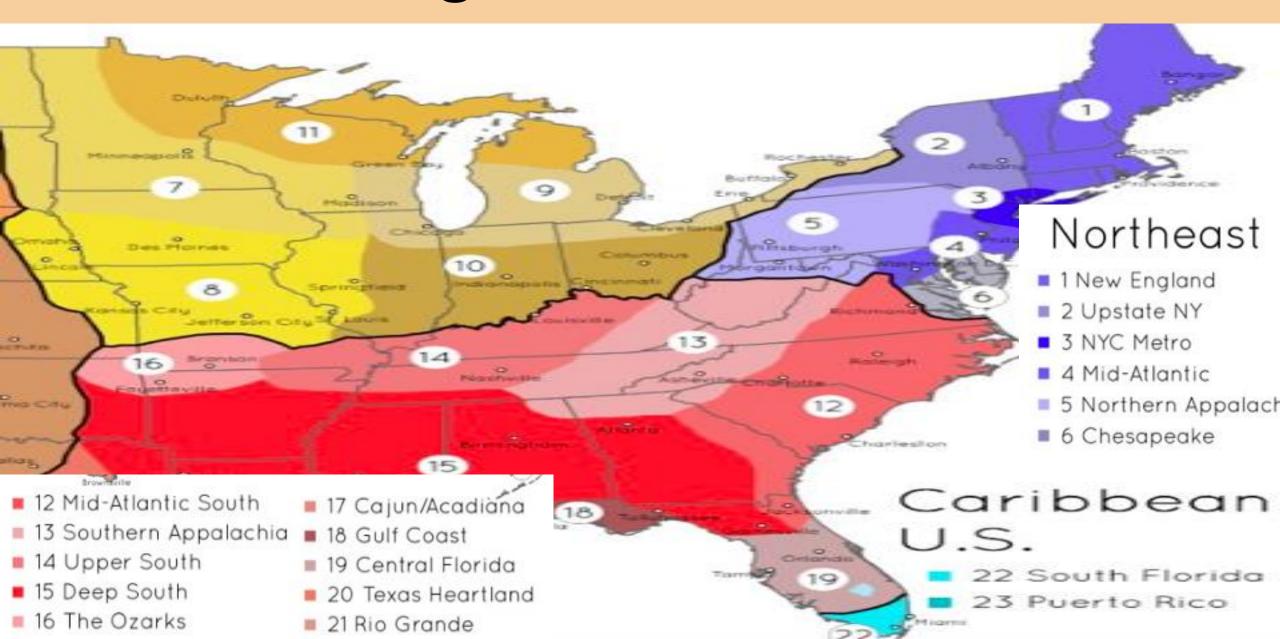


Demographic Shift





Regional Similarities



Who are these people?

	Gen Z	Millennials	Gen X	Boomers	Silents
Age/Birth Years	12-21	22-36	37-52	53-71	72+
	1996-2005	1981-1995	1965-1980	1946-1964	Before 1946
Population Size ¹	42.1 million	67.1 million	65.7 million	72.1 million	27.5 million
	(7% of shoppers 18+)	(27% of shoppers 18+)	(26% of shoppers 18+)	(29% of shoppers 18+)	(11% of shoppers 18+)
Average Household Size ²	3.18	2.85	2.92	2.78	1.87

Global Diverse

to the store

Optimistic Unmarried

Tolerant Liquid

¹ U.S. Census Bureau, 2016 Population estimates by age, July 1, 2016 ² Acosta Custom The Why? Behind the BuyTM study, Spring 2017 by speed, convenience and variety digital coupons sourced products

THE POLNOTHEAST REGIONAL Actioning Growth Through (FGM, Retal Execution, aComprising, and

Who's next?

Attributes – Millennials vs. Gen Z

Millennials

Tech Savvy: 2 screens at once

Communicate with text

Curators and Sharers

Now-focused

Optimists

Want to be discovered



Gen Z

Tech Innate: 5 screens at once

Communicate with images

Creators and Collaborators

Future-focused

Realists

Want to work for success



It's already happening!

Anti-Boomers

Risk avoidance

"Retail Therapy" is gone

Diversity rules

Social consciousness

Internet of things

Experience first

Frugality

Sharing

Shop for needs

Look at your customers

You must stand for something

Everything's connected

Trend



Next Generation Traits

Five Things to Know about Millennial Shoppers

They're less brand loyal than other generations. Retailers and brands still have time to win the hearts and wallets of Millennial shoppers. We see a dichotomy in brand engagement, as 48 percent of Millennial shoppers agree that I don't care which brand I buy, but will switch when I find a better deal, but on the converse, 45 percent of Millennial shoppers agree they like sharing their experiences with their favorite grocery brands when with family and friends.

They are price-conscious shoppers. More Millennial shoppers are buying more store brands to save money with 57 percent agreeing that they compare the price-per-ounce part of price tags when is important, as 61 percent of Millennial shoppers agree that I select prod

Little brand loyalty

They are interested in ingredient transparency, healthy and fresh. ingredients and sourcing, so brands need to be transparent, and focus or shoppers indicate they usually look at a product label or packaging befor foods even though they are more expensive, which is counter to their pri

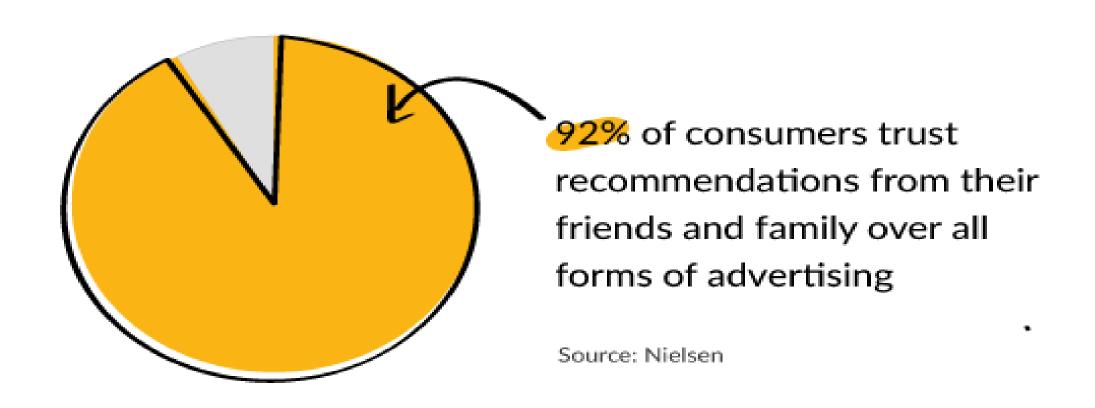
They're driven by speed and convenience. Across generations, they so Deed and C Fifty-eight percent of Millennial shoppers agreed that they try to do their Millennial moms agreeing I'd like some help grocery shopping faster, so I can spend less time in store.

Price Conscious
Health focused
Speed and convenience

Millennial moms matter. Almost half of Millennial shoppers (46 percent) indicate having children under 18 in their household, compared to just one-third of total U.S. shoppers. With those extra mouths to feed, Millennial parents report spending an average of \$360 per month on groceries, over \$100 more per month than Millennials without children, who specifies to the property of the percent indicate having children under 18 in their household, compared to just one-third of total U.S. shoppers. With those extra mouths to feed, Millennial parents report spending an average of \$360 per month on groceries, over \$100 more per month than Millennials without children, who specifies to the property of the property of the percent indicate having children under 18 in their household, compared to just one-third of total U.S. shoppers. With those extra mouths to feed, Millennial parents report spending an average of \$360 per month on groceries, over \$100 more per month than Millennials without children, who specifies the property of the percent of the p

of \$245 monthly.

Who do we listen to?





Who else do we listen to?



of people trust opinions of other unknown people shared online

Source: Nielsen Global Online Consumer Survey



Purchase Behavior



Simplification Craving

67%

OF AMERICANS FEEL MORE OVERWHELMED BY 35%

OF AMERICANS
CLAIM THEY ARE
MORE DISLOYAL,
NOW MORE LIKELY
TO TRY NEW
BRANDS

Sources: 1) Nielsen Homescan US survey or 19,313 respondents surveyed in March 2019, 2) Nielsen Global Loyalty Survey, Q1 2019



Health and Wellness



Health and Social Consciousness

TOP WELLNESS CLAIMS - QI 2019



Latest 52 Weeks vs. Year-Ago

Q1 2019 vs. Q1 2018

PRODUCT CLAIM	DOLLARS	\$ % GROWTH
CRUELTY FREE	\$1.31B	28.7
GRASS FED	\$1.09B	25.1
OIL FREE	\$43M	23.1
GRAIN FREE	\$1.16B	21.7
CORN FREE	\$1.88B	20.2

Source: Nielsen Retail Measurement Services, inclusive of Nielsen's Total Food View, Total U.S. All Outlets Combined (xAOC) including Convenience Stores, 52- and 13-week periods ended March 30, 2019 vs. year-ago

Store Brand Acceptance

Buying more store brands to save money (% Shoppers indicating the statement: Describes me perfectly/Describes me very well)



37-52

53-71

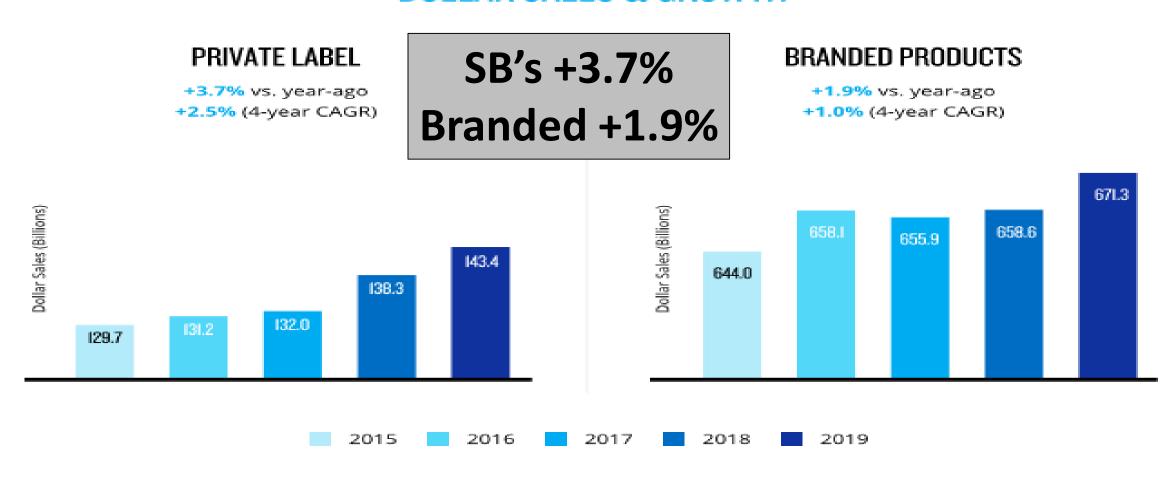


18-21

22 - 36

Store Brand Growth

DOLLAR SALES & GROWTH

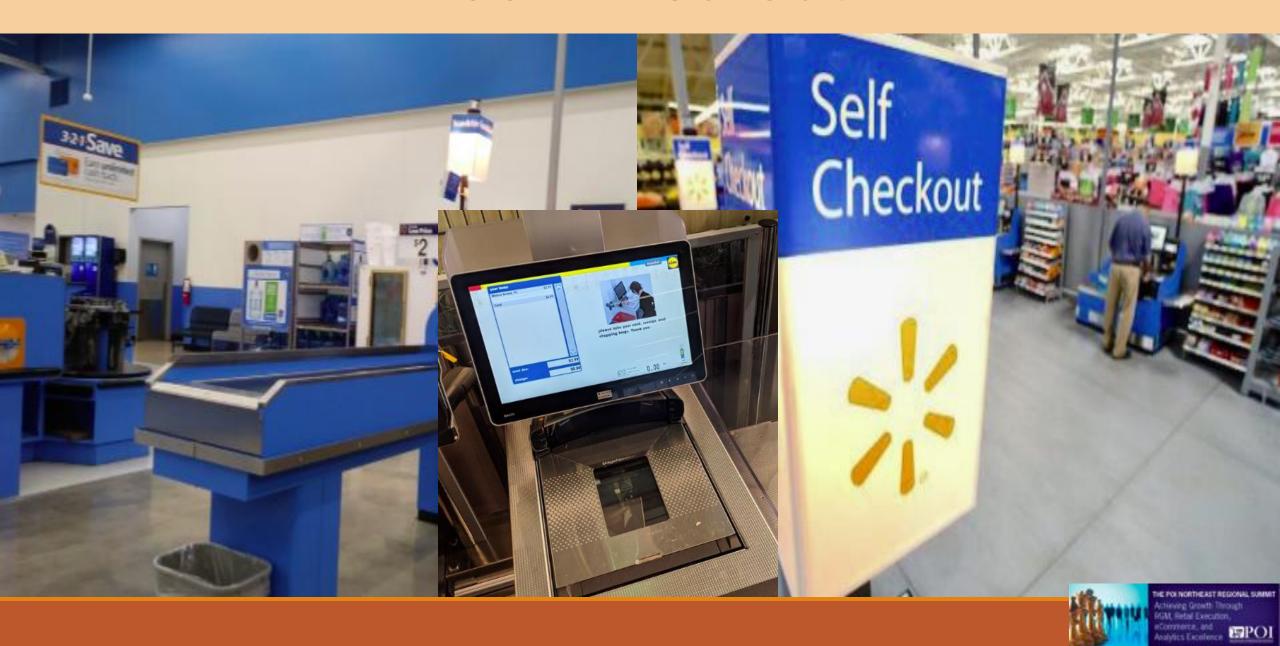




Checkout Free



Self Checkout



Delivery and Pick Up





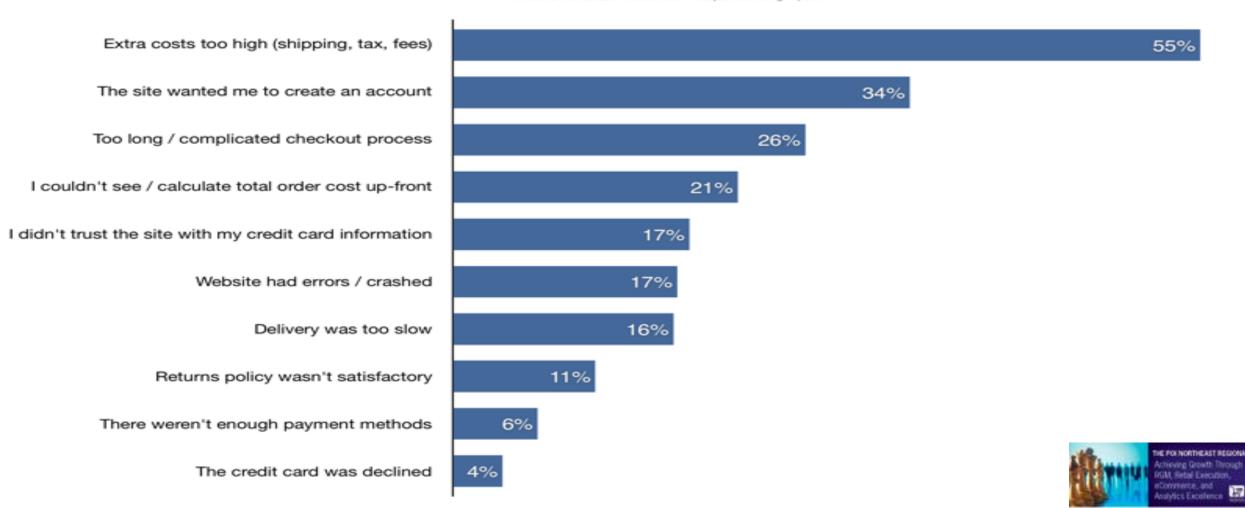
Delivery and Pick Up

Reasons for Abandonments During Checkout

2,584 responses · US adults · 2018 · © baymard.com/checkout-usability

"Have you abandoned any online purchases during the checkout process in the past 3 months? If so, for what reasons?"

Answers normalized without the "I was just browsing" option



Sales Trends

\$435B

in U.S. e-commerce, CPG online sales account for \$65B

43%

of CPG dollar growth has been driven by e-commerce this year

+24%

growth in spending per buyer online among Americans

Source: Nielsen E-commerce measurement powered by Rakuten Intelligence, Total U.S., 52 weeks ended Jan. 31, 2019; Forecasts based on multiple statistical modeling techniques using data from Nielsen Retail Measurement and Consumer Panel services; government and UN sources; historical trends; reported revenues from major e-retailers; infrastructure, key macro-economic & social drivers; leading industry sources

Closed Loop



Meal Help

Percent of Millennial Mom Shoppers wanting help:



Diet Shifts





Food as Medicine

"When diet is wrong, medicine is of no use. When diet is correct, medicine is of no need."—Ayurvedic proverb

- Ginger (fresh or dried into powder): Excellent digestive aid with numerous health benefits including helping to reduce inflammation
- <u>Turmeric</u>: Powerful medicinal spice that helps to balance the whole person, physically and <u>mentally</u>. Anti-inflammatory benefits.
- Ghee: Alternative to regu
- <u>Legumes:</u> Highly nutrition using spices to enhance of

Mass rejection of medicines Using food as medicine

y soaking, sprouting, or

- Raw <u>nuts</u>, seeds, oils: Full of nutrients, antioxidants, and help promote a healthy cardiovascular system. Soaking nuts and seeds overnight will enhance digestibility. Oils lubricate the digestive tract, improving digestion.
- Honey: An excellent alternative to sugar, honey boosts immunity and increases energy. Avoid
 cooking with honey as heat decreases the nutritional benefits and may cause deleterious effects.





CBD and THC

THC •

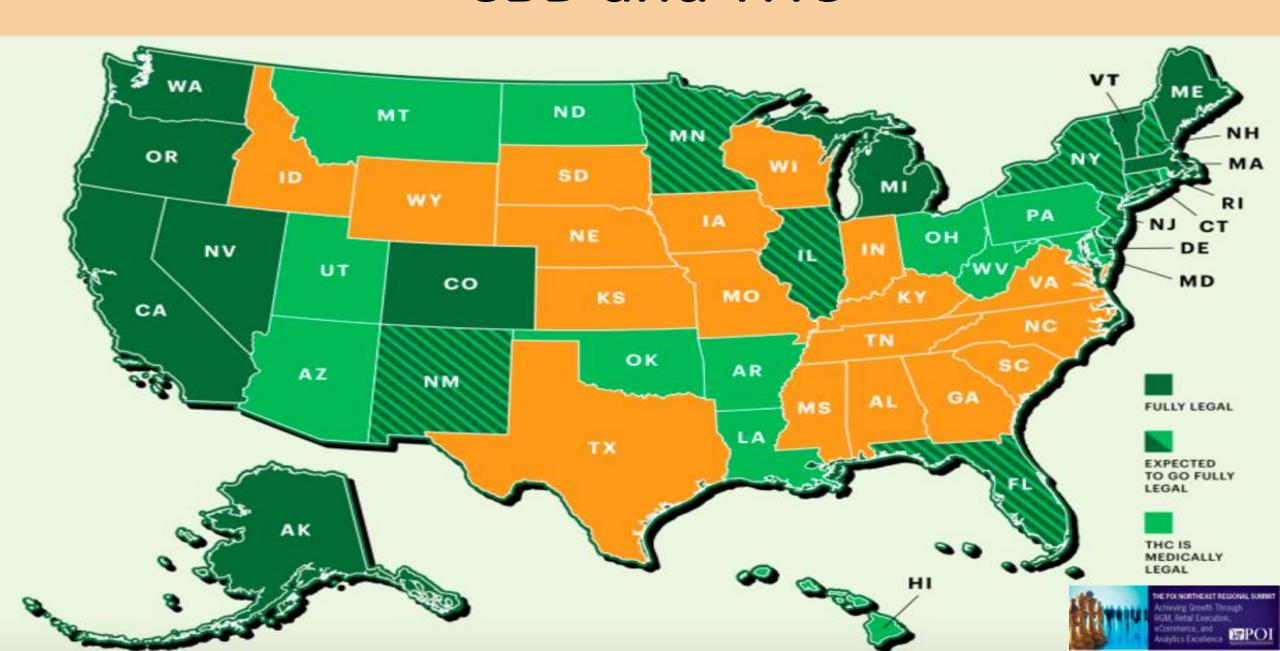
CBD .

- PROTECTS AGAINST CANCER
- REDUCES NAUSEA
- REDUCES PAIN
 - CAUSES DROWSINESS
- INCREASES APPETITE
- ANTIDEPRESENT
- RELIEVES SPASMS
 - DECREASES SEIZURES
 - REDUCES ANXIETY
- ANTIMICROBIAL
 - ANTIBACTERIAL

- MUSCLE RELAXANT
- PROTECTS NERVOUS SYSTEM
 - ANTI-DIABETIC
 - IMPROVES BLOOD CIRCULATION
 - RELIEVES PSORIASIS
- RELIEVES CROHN'S DISEASE
- ANTI-INFLAMMATORY
 - BONE STIMULANT
 - RELIEVES RHEUMATOID ARTHRITIS
- ANTIOXIDANT
 - ANTIPSYCHOTIC



CBD and THC



A confluence of....

Economic growth Employment Politics Social proliferation Hyper distraction Hyper channels **Buying changes**





Dueling discounters: Aldi, Lidl open New Jersey stores on the same day



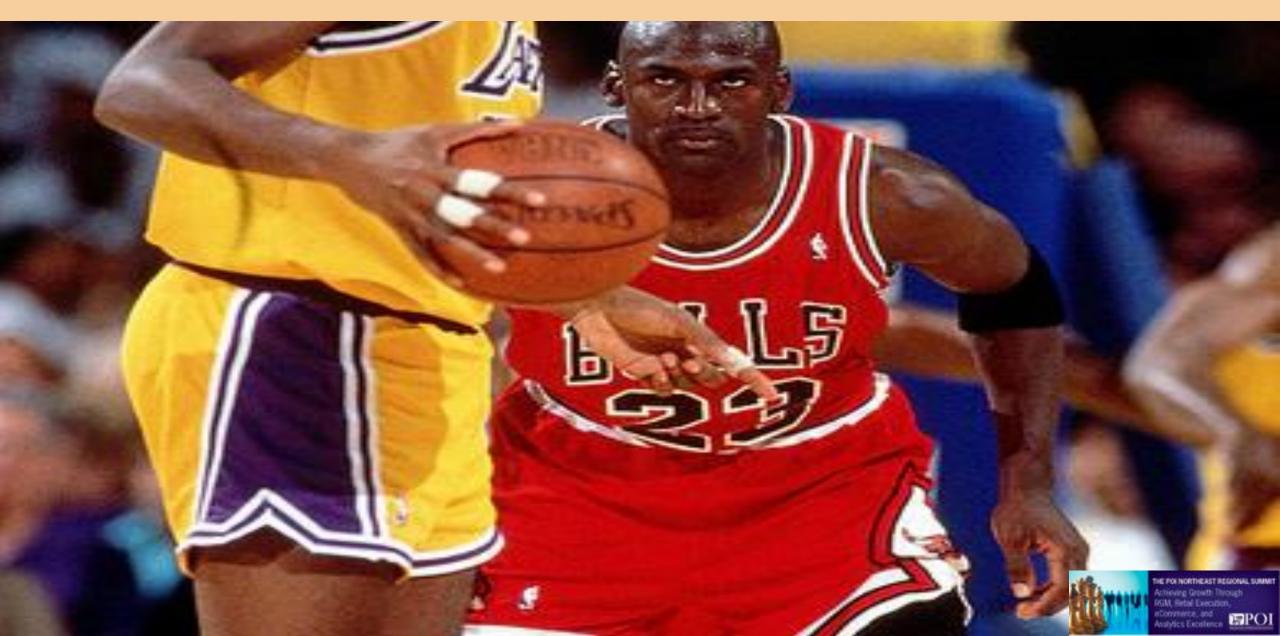
What makes you special?



Never take a third strike!

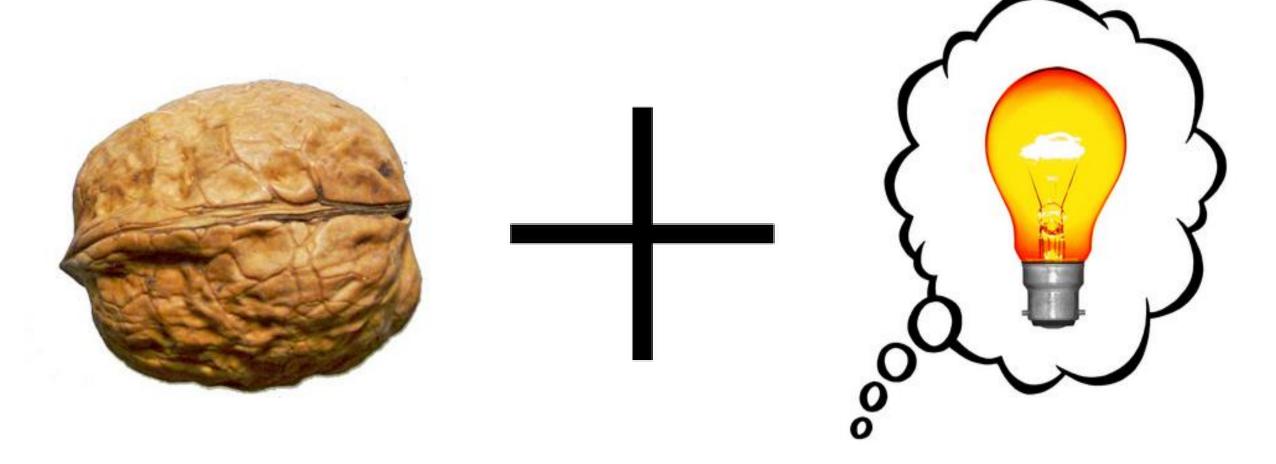


Speed up!



Innovate



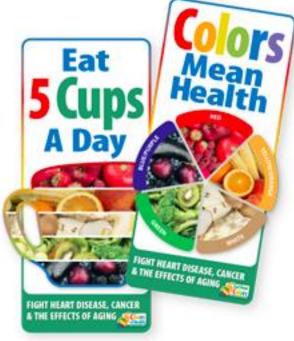


Sell the Experience



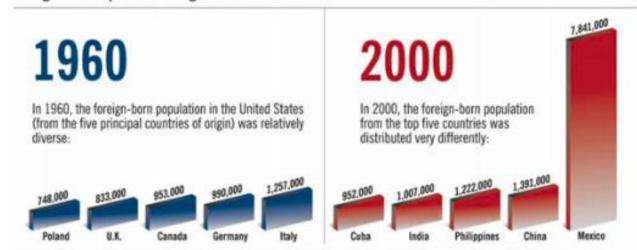
Health and Wellness





Multicultural

Foreign-Born Population Living in the United States



Series Carged L State and Ently Immunity "Notifical General Soldstate on the Tenign-Bern Population of the Entled States 1950" (Population Decision Marking Paper No. 23, 11.5 General Survey, 1999), and "Profile of the Foreign-Bern Population on the Soldstates 2000" (Revision for No. 23, 11.5 General Survey, Control Revision for No. 23, 11.5 General Survey, Soldstates 2000" (Revision for No. 23, 11.5 General Survey, Soldstates 2000") (Revision for No. 23, 11.5 General Survey, Soldstates 2000") (Revision for No. 23, 11.5 General Survey) (Revision for No. 23, 11.5 General Survey)









Socialize





































































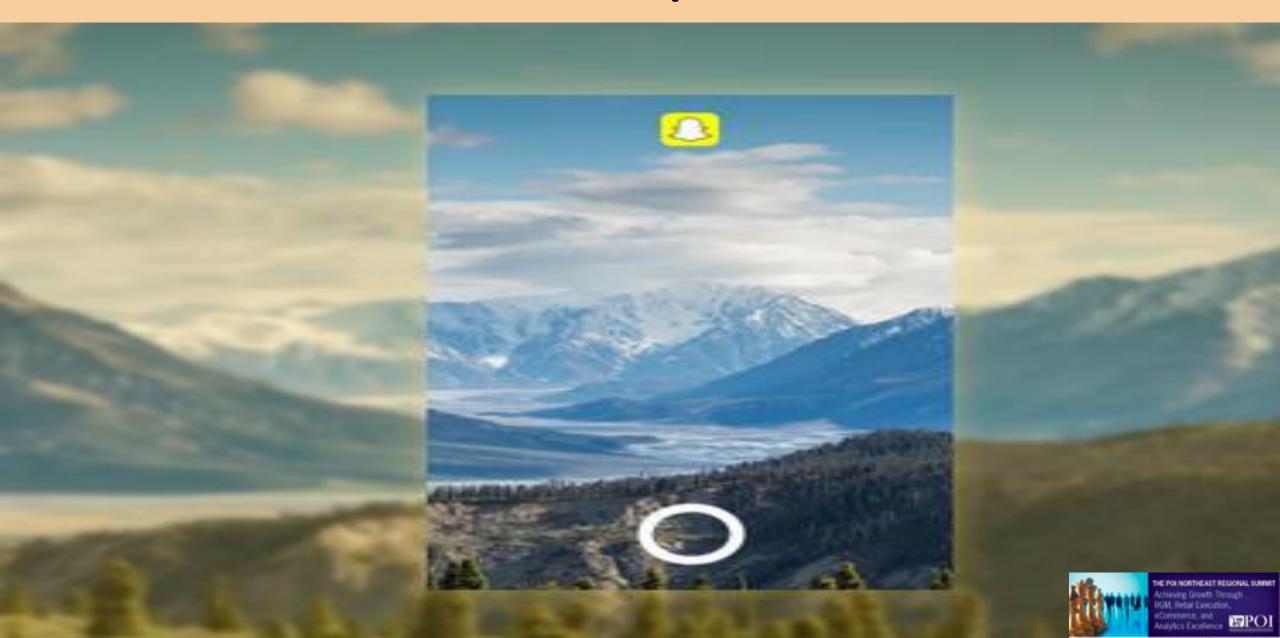








Get the picture





CHAT



Embrace YouTube





94% OF 18-24 YEAR-OLD USE YOUTUBE PLATFORM



59%
OF PEOPLE BETWEEN THE AGES
16-24
HAVE INCREASED THEIR
YOUTUBE USAGE IN 2018





Embrace YouTube



















Hundreds
of Millions
YouTube is now being accessed
from hundreds of millions of devices





AR and VR







Be in the Conversation



Store Brands are Cool



Care About Everything



Everyday Pricing is Boring

fair and square.

3 kinds of pricing. red, white and blue.

1 happy return policy.

any item, anytime, anywhere, it's that simple.

everyday prices

no need for coupons. no weekend sale. red prices mean great prices, everyday.

month-long values

the best stuff of the month on sale for the entire month, just look for the white price.

best prices

mark your calendars, every 1st and 3rd friday we mark it way down. see it in blue, and grab it quick!



Make the Customer Smart













Compare At





LTO's

SAVE AT LEAST

\$1.02 EACH





WEEKEND OFFER WALLE

VALID SATURDAY & SUNDAY AUGUST 10-11, 2019 ONLY



12 - 16 ct. Tide Pods or Gain Flings

3.97

Limit FOUR per household. All 4 tiens must be purchased in the same transaction to receive the special e-VIC price. Offer is selected specifically for your VIC household and is non-transferable.



VALID SATURDAY & SUNDAY AUGUST 10-11, 2019 ONLY



6 Mega or 12 Double Roll Angel Soft Bath Tissue

4.97

LIMIT 4

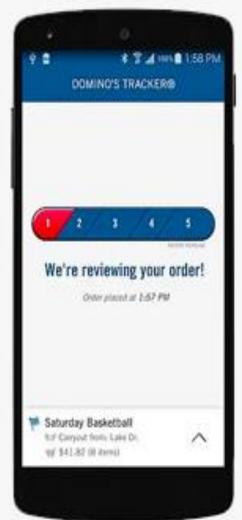
Limit FOUR per household. All 4 items must be purchased in the same transaction to receive the special e-VIC price. Offer is selected specifically for your VIC household and is non-transferable.

Chokepoint Free











Resale

THREDUP

Secondhand Clothes. Firsthand Fun.™







Complementary Partnerships













The 8 P's

Original

- Product
- Place
- Promotion
- Price

Additional

- People
- Planet
- Profit
- Personalization



You need a story





A Store Walk Dr. Russell J. Zwanka

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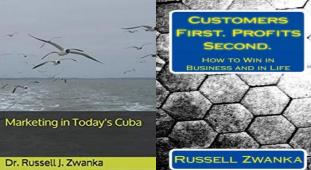
Everyone

Dr. Russell J. Zwanka

rzwanka@siena.edu www.tripleeightmarketing.com

Food Marketing





Successfully **Succinct Stage** Speaking

Dr. Russell J. Zwanka

Operating in the New Cuba do this Marketing thing?

So, how do I

Russell J. Zwanka

Requisite Reading for the Renaissance

Retailer

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ood Retail Management

RUSSELL ZWANKA



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