E-GROCERY

a rapidly growing industry where Amazon eats the competition for breakfast



Peapod

- Founded in 1989 and launched website in 1996
- Sold to Royal Ahold in 2001
 - Cancelled contracts with all grocery companies
 - Only partners with chains Stop & Shop and Giant Food

Instacart

- Founded 2012 by former Amazon employee
- Partners with brick and mortar stores for online orders
- Continues to expand and raise capital as of 2018

Amazon Fresh

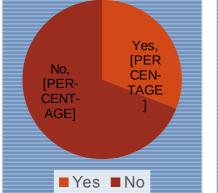
- Slow roll out in cities across America and then abroad
- Offered alongside Amazon Pantry and Whole Foods

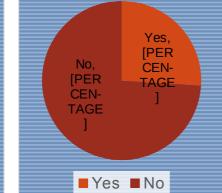


ADAPTATION OF BRICK AND MORTAR STORES

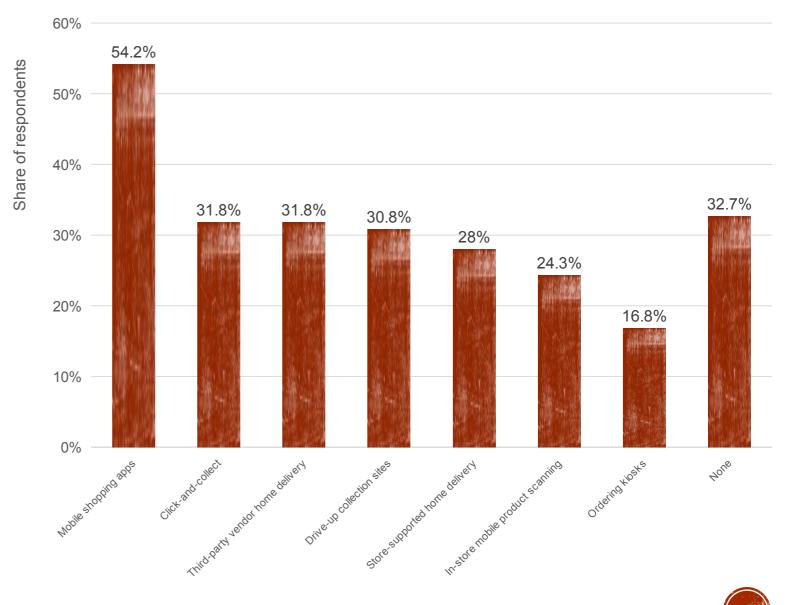
Share of food stores already offering home delivery/store pickup with online grocery ordering services (2017)

Share of food stores that plan to add home delivery/store pickup with online grocery ordering services in the next year (2017)



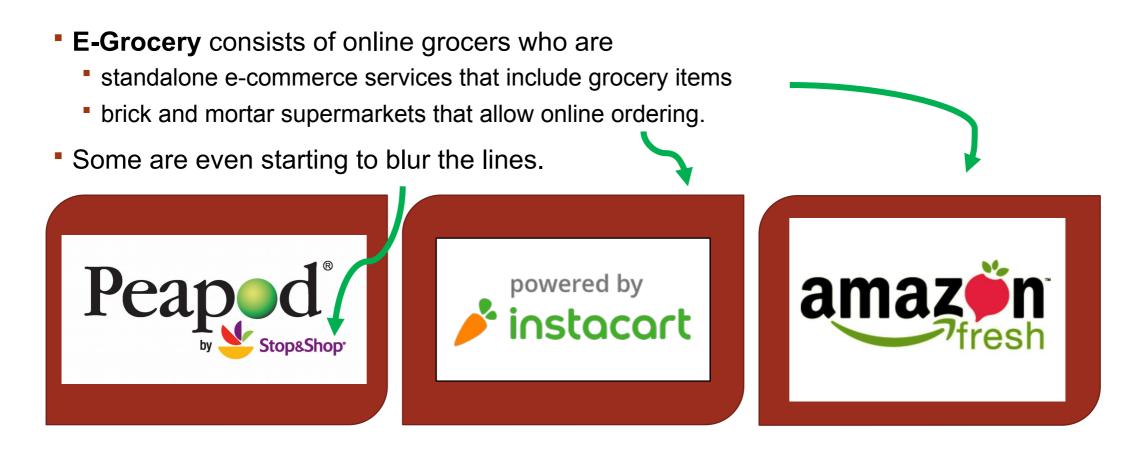


Omnichannel services offered by grocery retailers (2018)

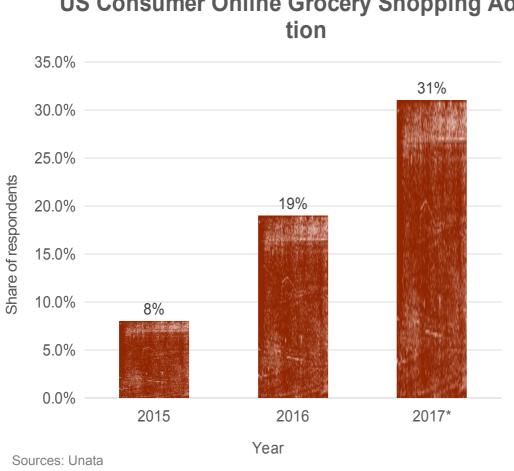


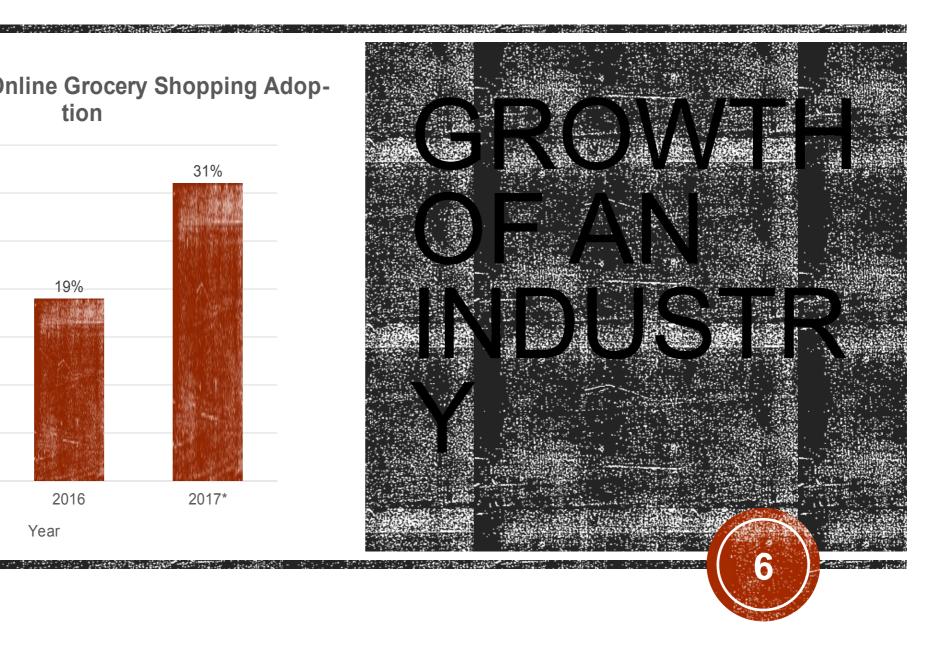


THE DISRUPTED INDUSTRY







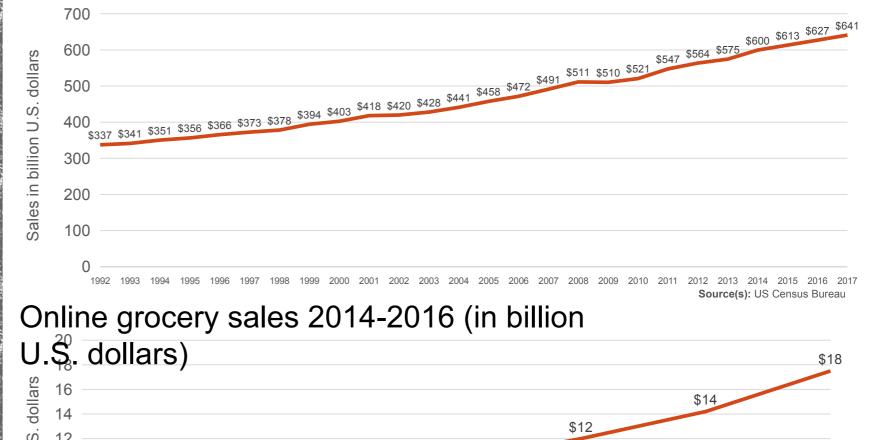


US Consumer Online Grocery Shopping Adop-

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In-store grocery sales 1992-2017 (in billion U.S. dollars)





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double from 2014 to 20

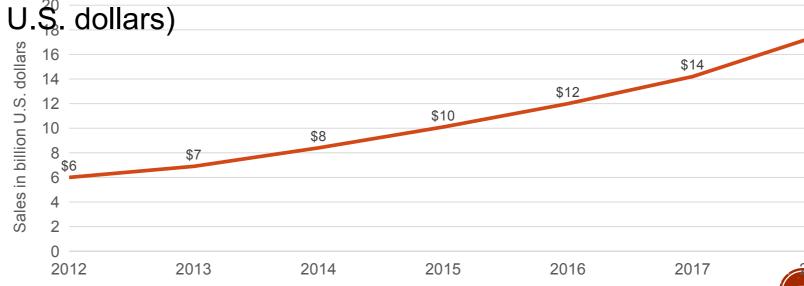
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SALES

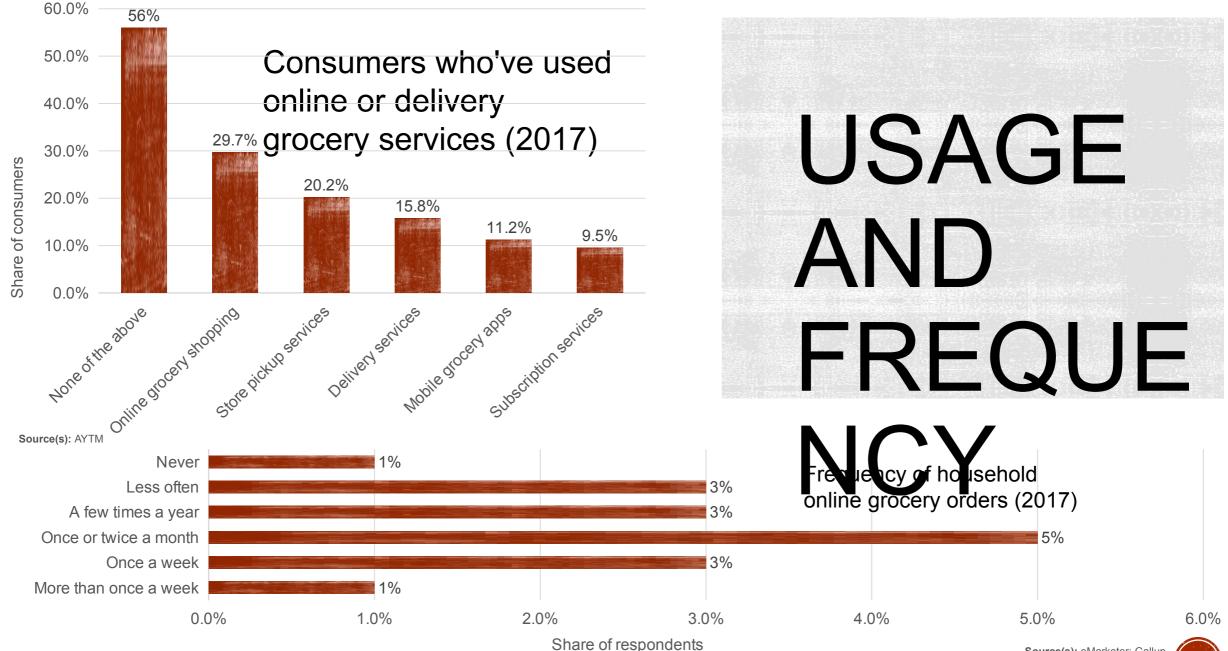
HSTORY

Both industries are on the

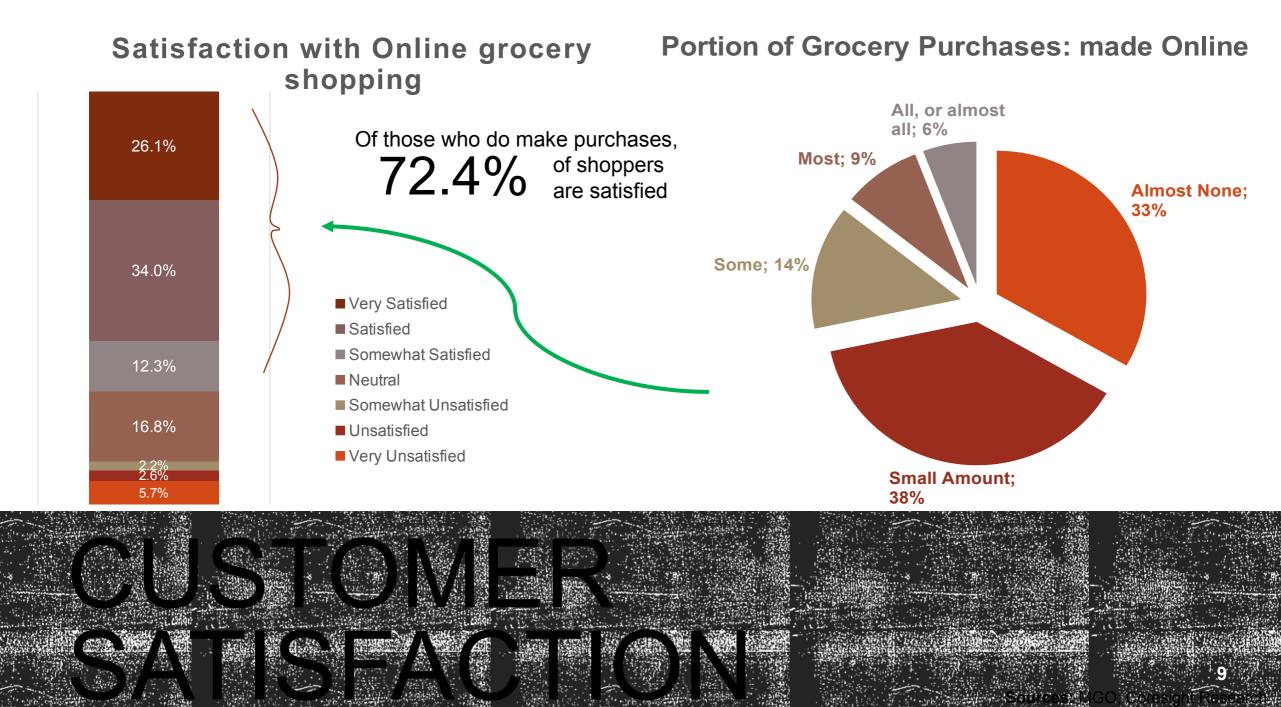
ise learning billions of dollars



Sources: PitchBook; Morningstar; IBISWorld; Business Insider; Nielsen

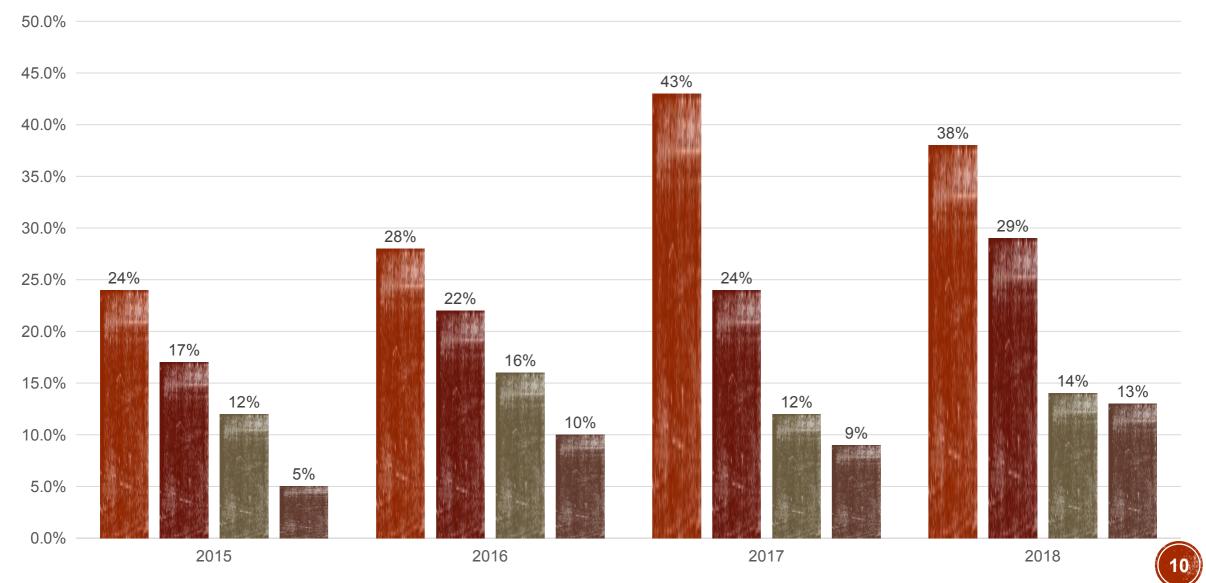


Source(s): eMarketer; Gallup



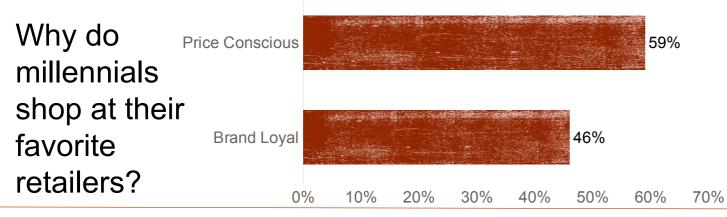
U.S. shoppers who have used an online channel for groceries 2015-2018, by generation

Millenial Gen X Baby Boomers Mature

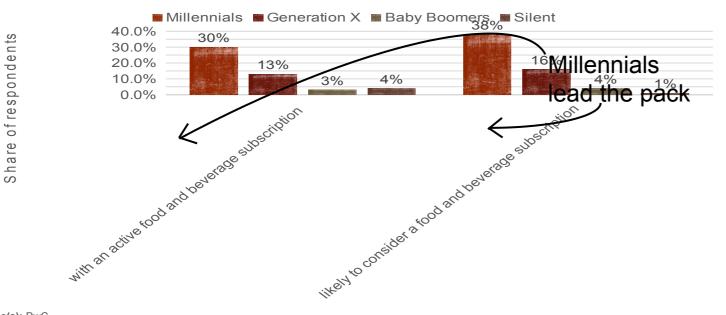


Source(s): The Hartman Group; FMI

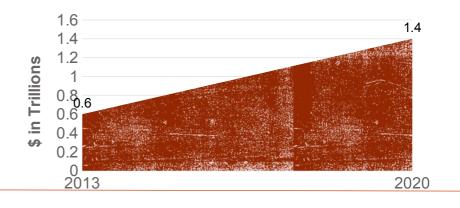
PROFILE OF A MILLENIAL



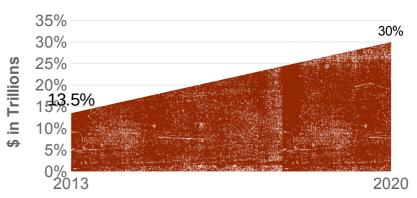
Consumers with a food and drink subscription or considering one, by generation (2017)



Estimated Annual Expenditure of U.S. Millennials 2013 and 2020



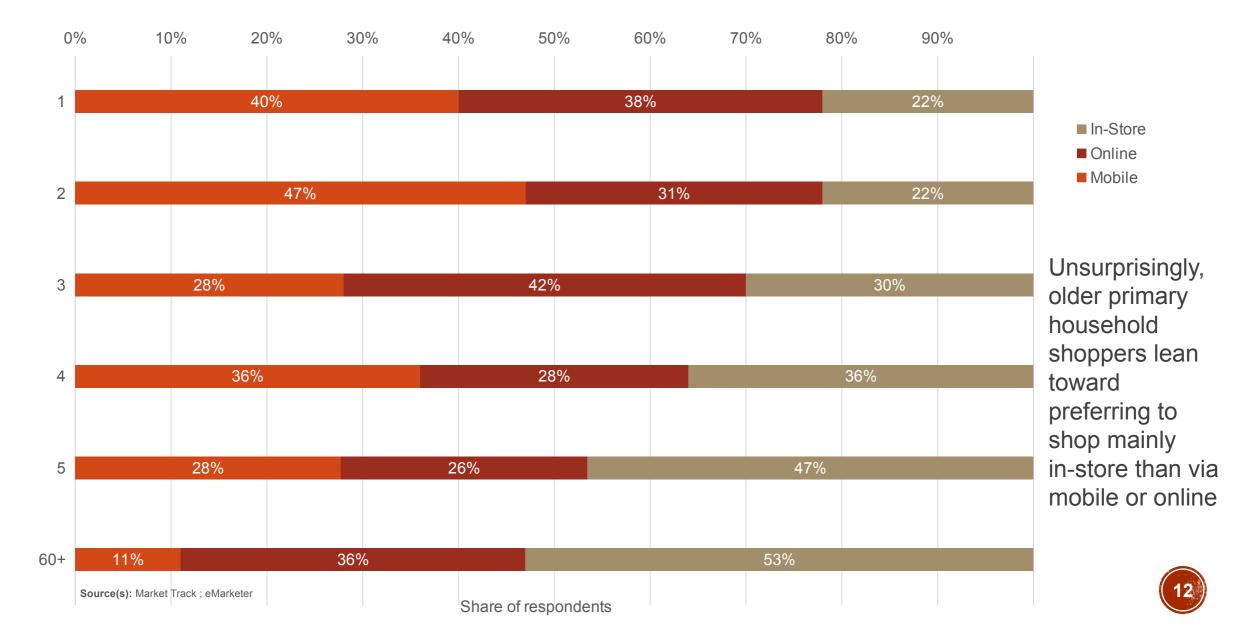
Estimated U.S. Millennials: share of retail expenditure 2013-2020



SPENDING POWER



Preferred purchase channels of U.S. shoppers 2017, by age group

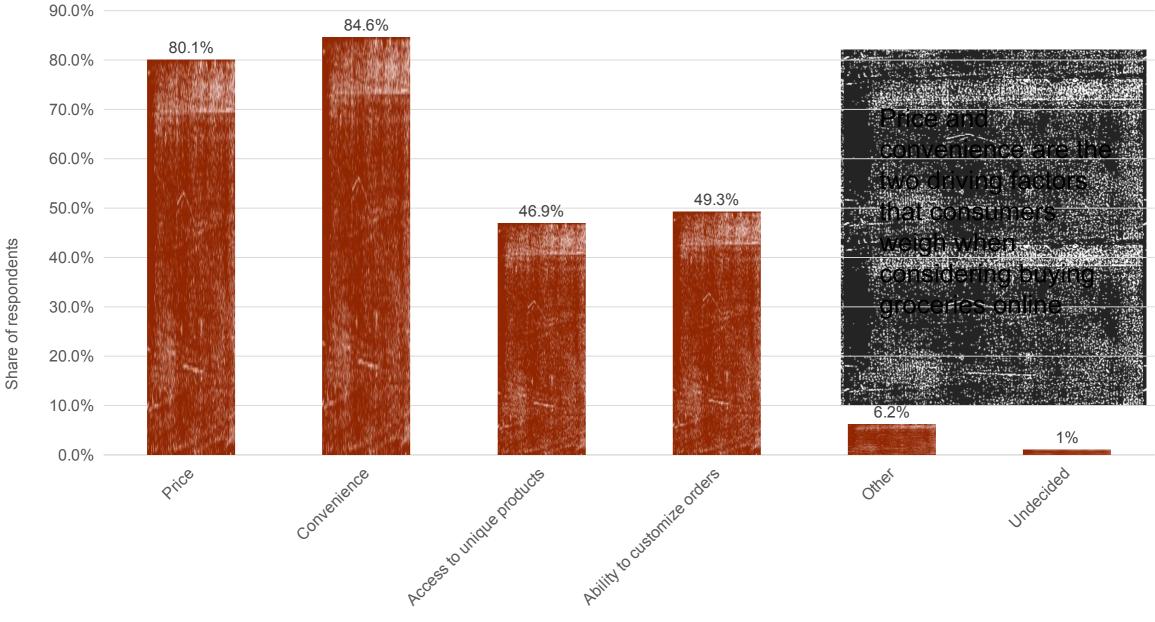


Biggest benefits of mobile devices per grocery retailers (2018) 55.6% 42.6% Order online/ pick-up in-store 33.3% Digital circular POS loyalty cards 32.4% Store circular 30.6% Personalized discounts 27.8% 25.9% Facebook ore activities can emulated wit 23.1% Shopping list apps should countersans Bypass checkout 17.6% Mobile wallets 16.7% 10.0% 60.0% 0.0% 20.0% 30.0% 40.0% 50.0%

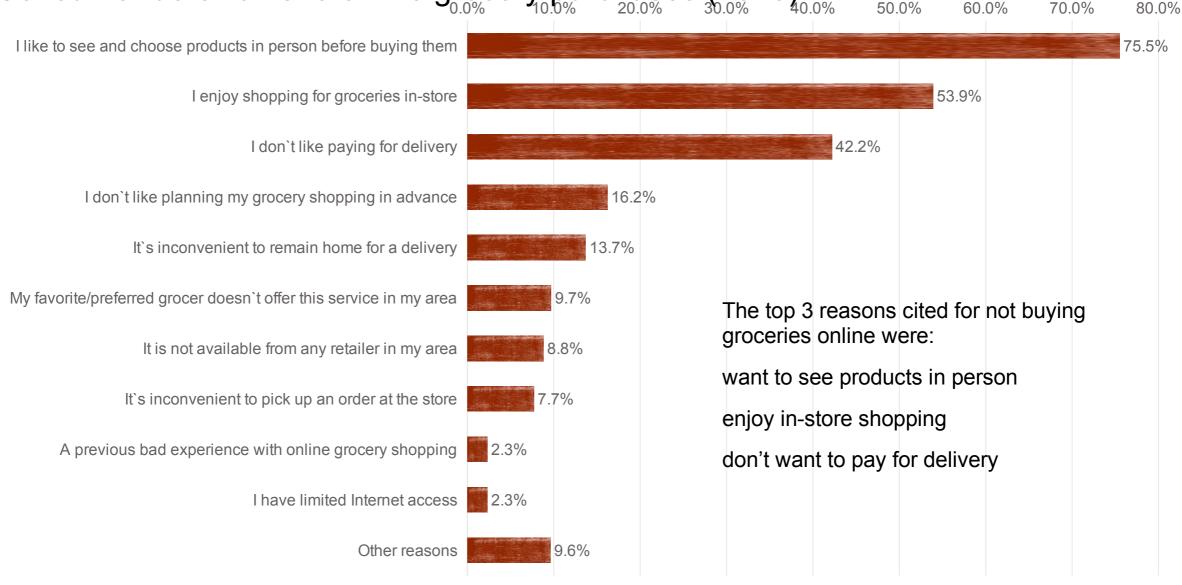
Share of respondents

Source(s): Progressive Grocer

Factors influencing U.S. consumers to buy groceries online (2017)



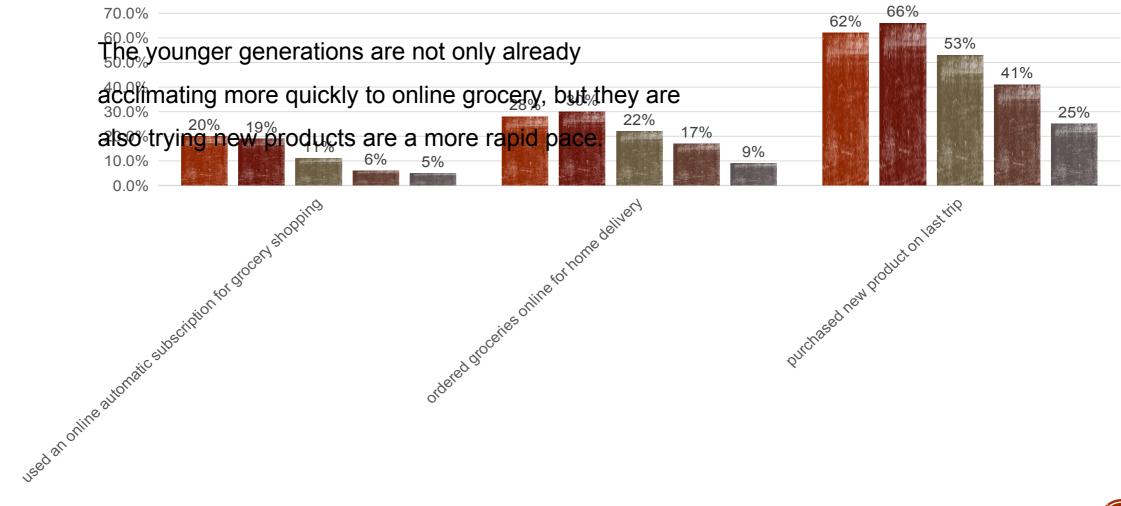
Consumer deterrents to online grocery purchases (2018)



Share of respondents

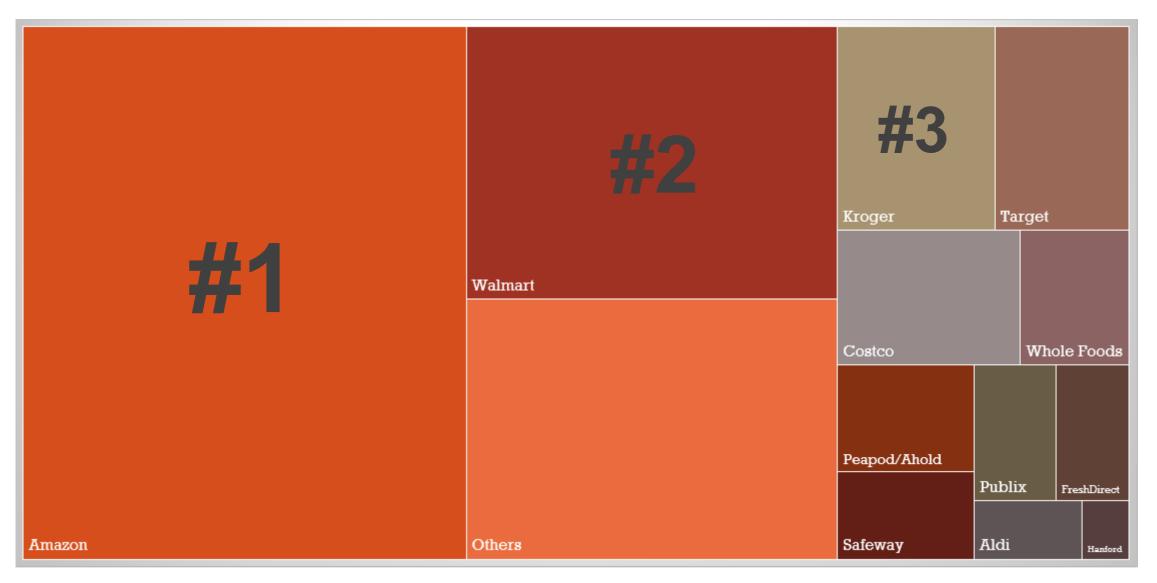
GROCERY SHOPPER BEHAVIOR (2014)

Generation Z (aged 15-20) Millennials (aged 21-34) Generation X (aged 35-49) Baby Boomers (aged 50-64) Silent Generation (aged 65+)





TOP ONLINE GROCERY RETAILERS AMONG U.S. CONSUMERS 2018, BY MARKET SHARE



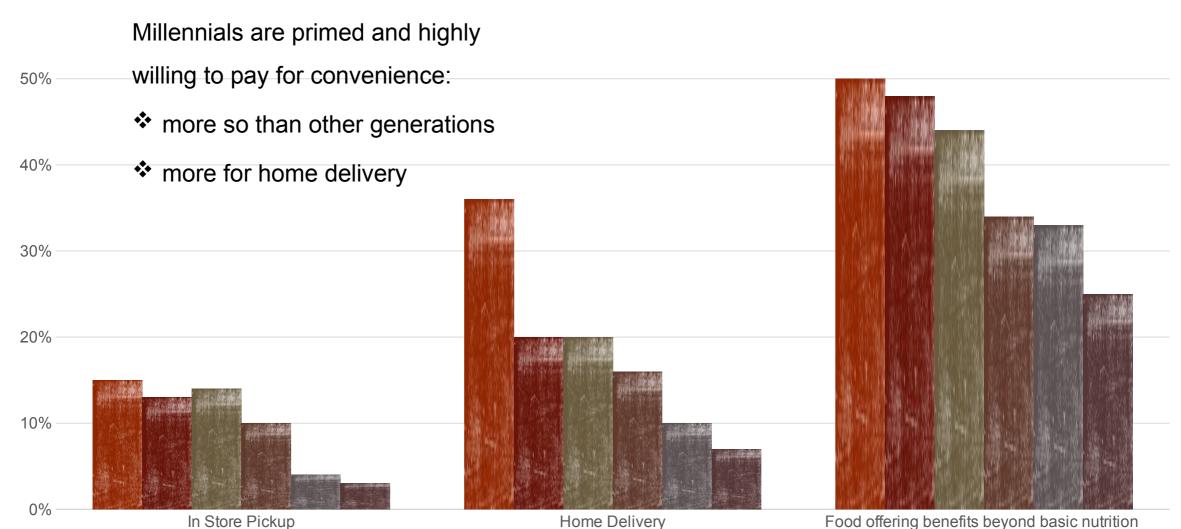


TOP ONLINE FOOD AND PERSONAL CARE STORES IN

THE US 2017,	BY NET SALES				
	#2				
#1	walmart.com	cvs.com	walgreens.co	m sepl	nora.com
	#3				
amazon.com	amazonfresh.com	costco.com	qvc.com	bathandbody works.com	target.com

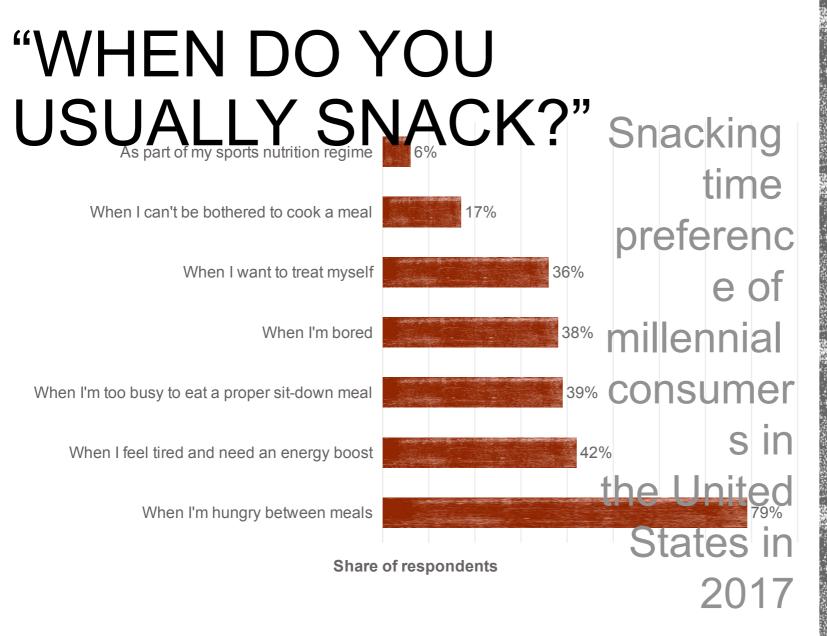


LIKELINESS TO PAY A PREMIUM FOR... (2018)



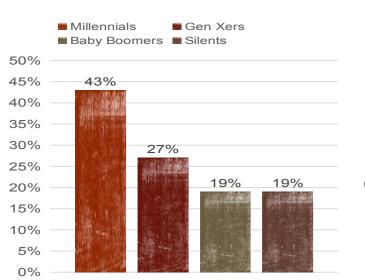
Sources: Winsight Grocery Business; IR

60%

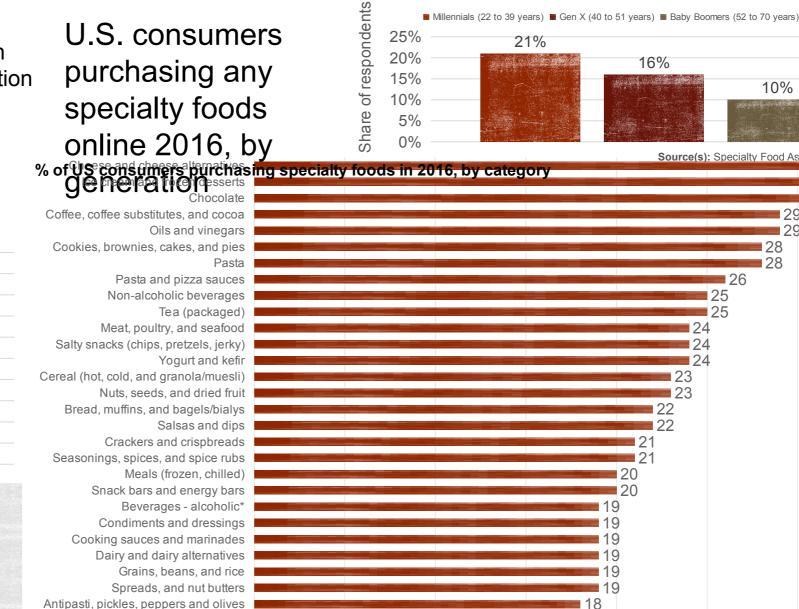




[©]Increase in frequency of US frozen §food purchases (2017), by generation



Millennials are both increasingly buying up frozen foods while simultaneously spending on specialty foods.



Soup, stew, bean, and chili

Baking mixes and flours Candy (non-chocolate)

10%

Source(s): Specialty Food Association; Minte

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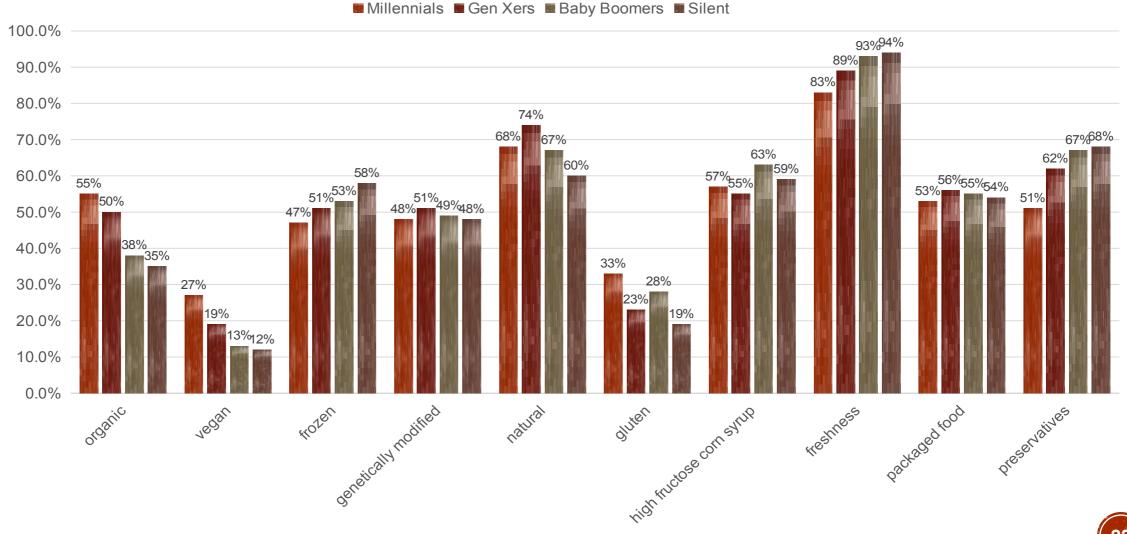
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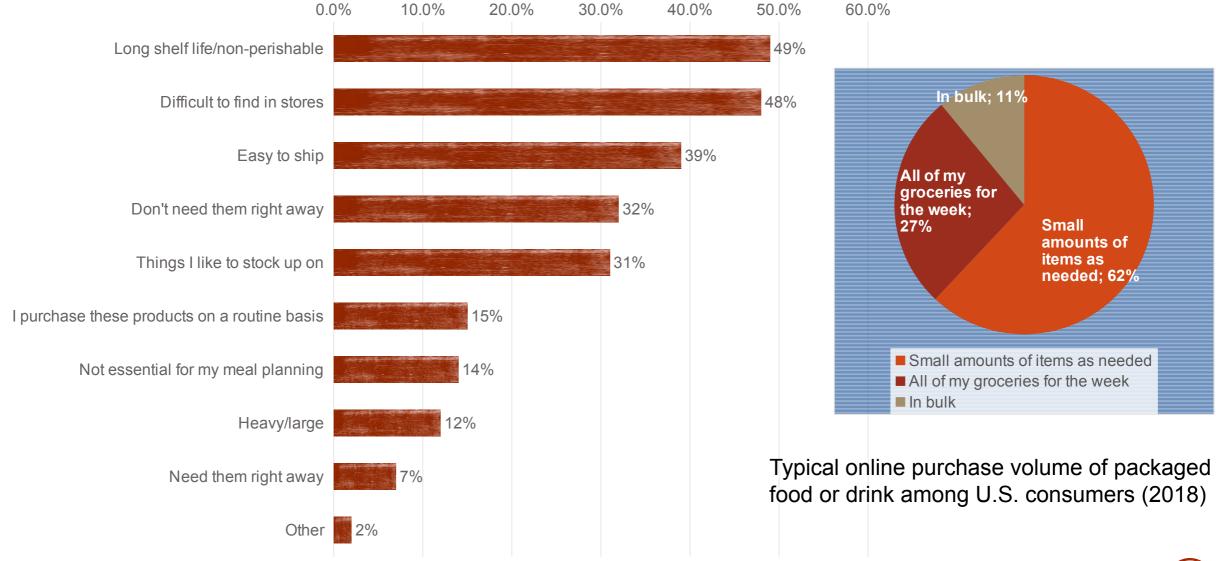
32

31

IMPORTANCE OF FACTORS WHEN MAKING FOOD AND BEVERAGE PURCHASES



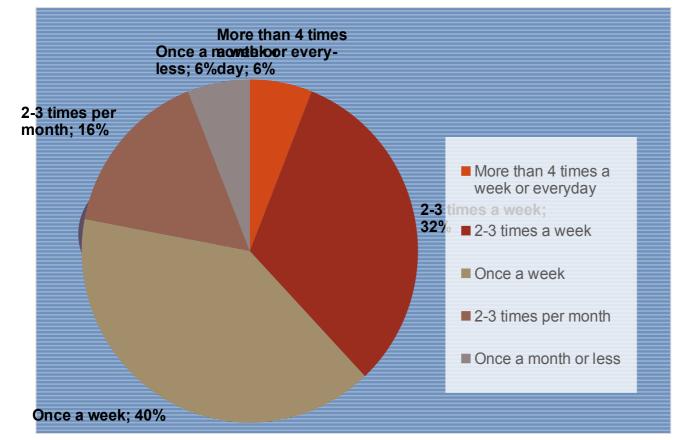




Attributes that make a food product a good fit for online shopping

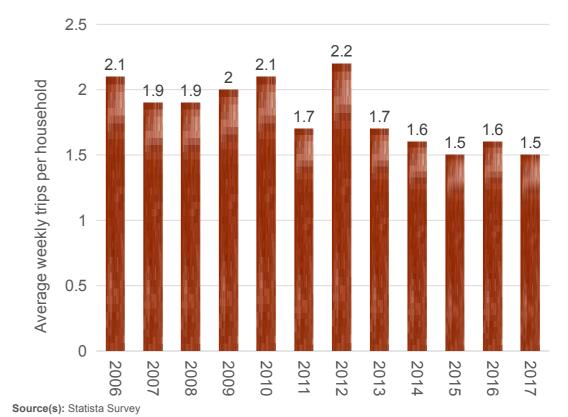
Share of respondents





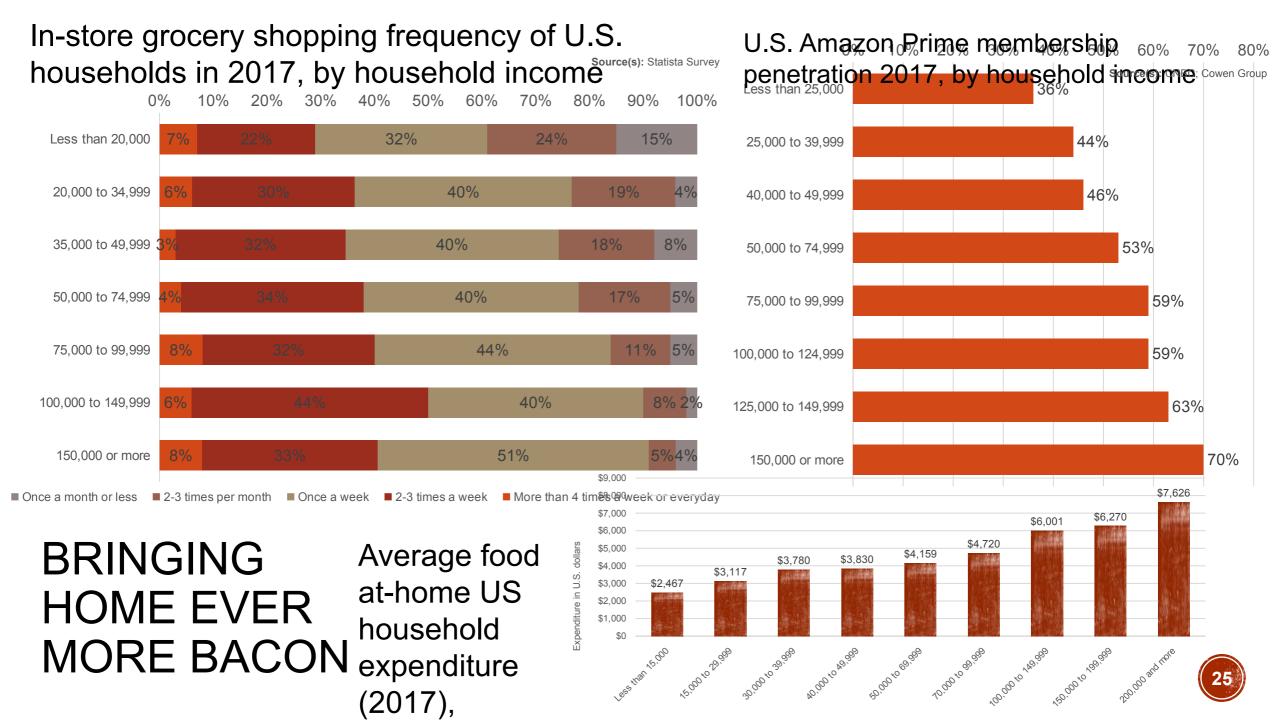
In-store grocery shopping frequency of U.S. households (2017)

Grocery shopping: U.S. consumers' weekly trips per household 2006-2018

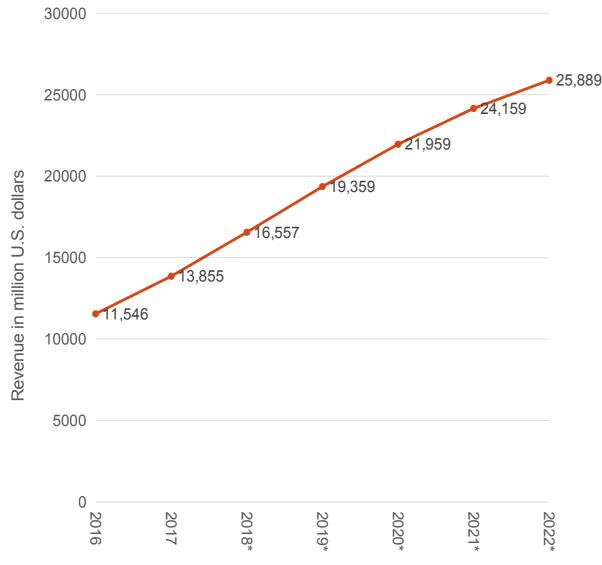




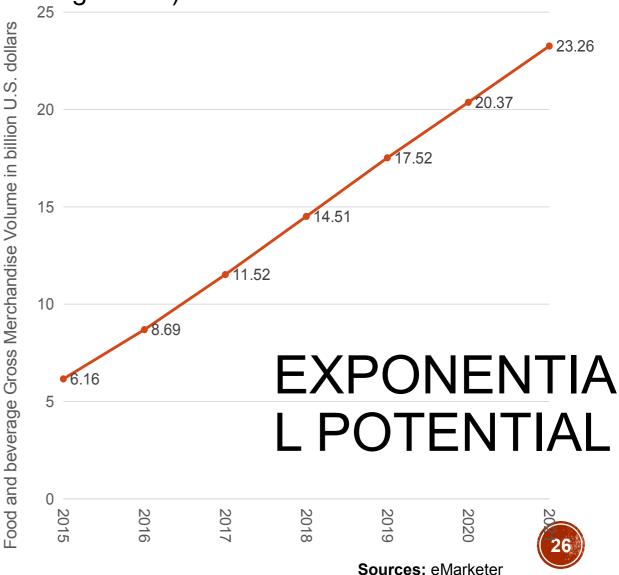




Annual revenue for online grocery (2017-2018, projected through 2022)



US online food and beverage gross merchandise sales volume of Amazon (2015-2018, projected through 2021)



Source(s): Statista; Statista DMO











The e-grocery market is growing faster than the brick and mortar market. Amazon also has first mover advantage here.



Millennials are primed for this shift because they hold different perspectives, valuing convenience and prices.



Processed and frozen foods are a great fit. They are not as taboo to this demographic and integrate will to today's lifestyles.

