

# The State and Future of Natural & Organic

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# State of Natural & Organic Presenters



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EVP - Business Development
SPINS



# Agenda

- Overview of 2019 sales & growth
- Market trends: What changes did we see in 2019 and why they matter
- What's happening now: COVID's impact on sales
- What might this mean for the future?
  - Health and wellness prioritized
  - Sustainability will matter more



### Consider a donation

Today's digital event is free for anyone to attend, but if you are able, please consider making a donation to your local food bank or to one of these organizations on the front lines of U.S. hunger relief:

- Metro Caring www.metrocaring.org
- Philabundance (member of Feeding America) www.philabundance.org
- Greater Chicago Food Depository www.chicagosfoodbank.org/
- Conscious Alliance <a href="https://consciousalliance.org/">https://consciousalliance.org/</a>

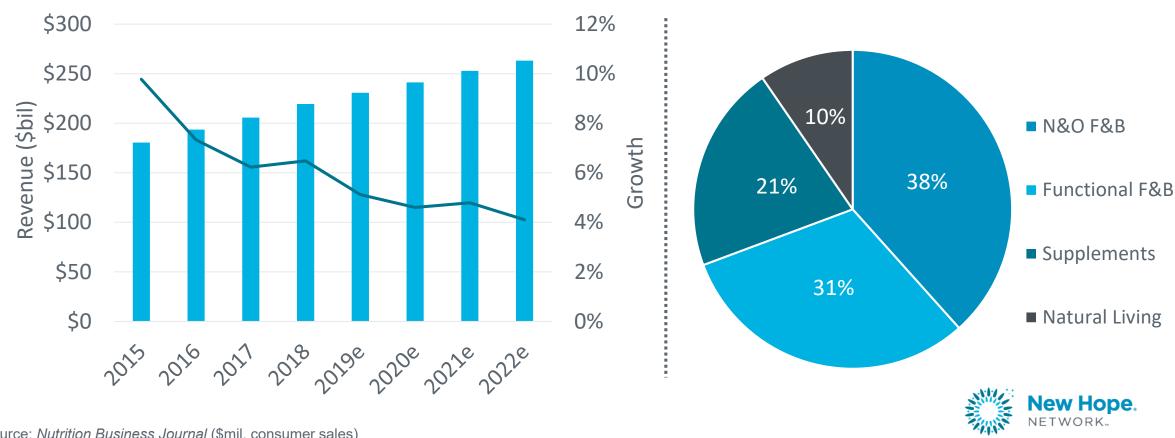


# 2019 Overview



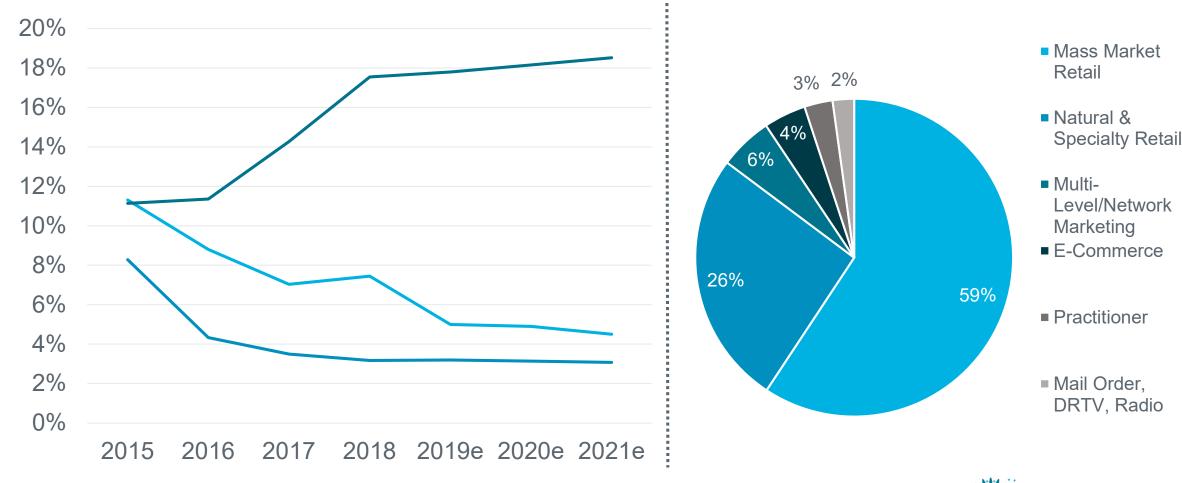
### Growth slows for Natural & Organic in 2019

U.S. Natural & Organic Products industry grew est. 5.3% to \$230.7B in 2019; down from 6.5% growth in 2018



## Mass market saturation dimmed growth in '19

Mass slows to 5.0% and natural to 3.2%; e-com increases 17.8%



Mass Market

Natural & Specialty

MLM/Network

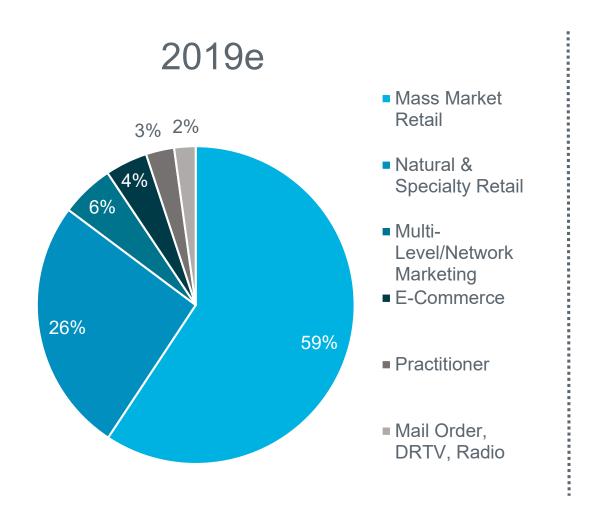
E-Commerce

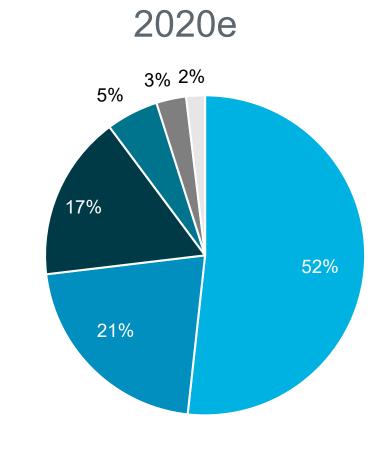
Practitioner

Mail/DRTV/Radio



### 2020 on track for massive e-commerce growth









MLM/Network





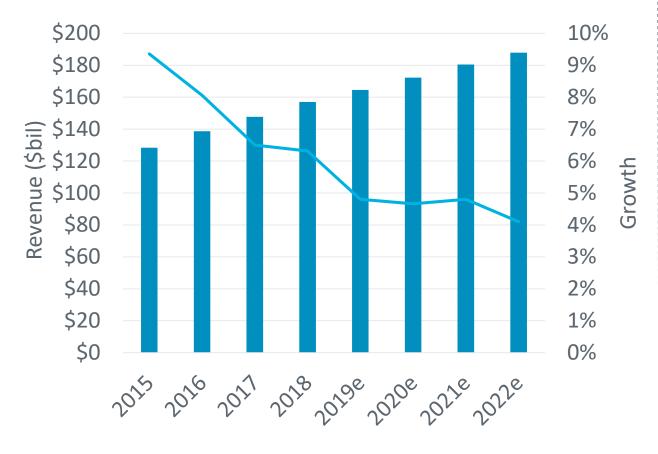


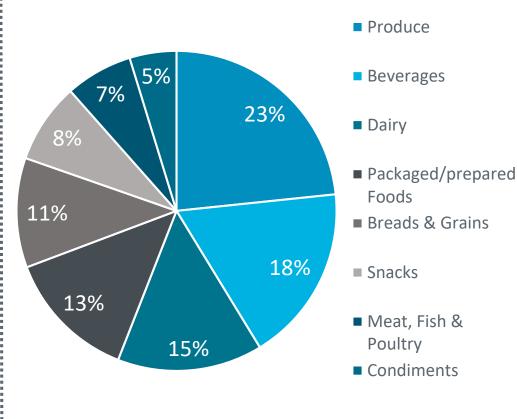


## Food hit most by slowing mass market in '19

U.S. Natural, Organic & Functional food & beverage sales grew 4.8%

to \$164.6B in 2019

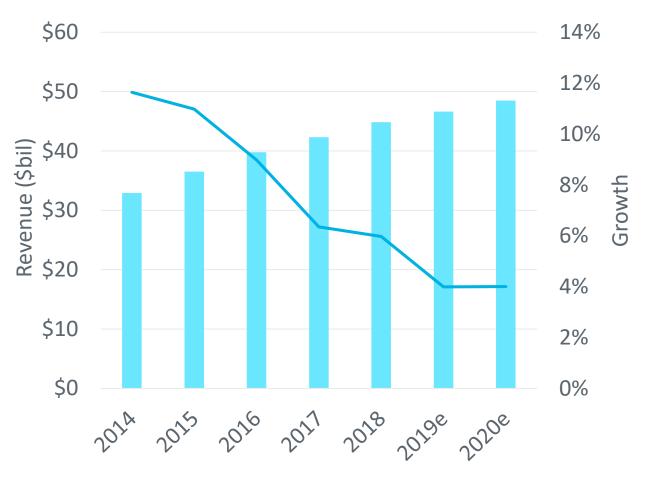


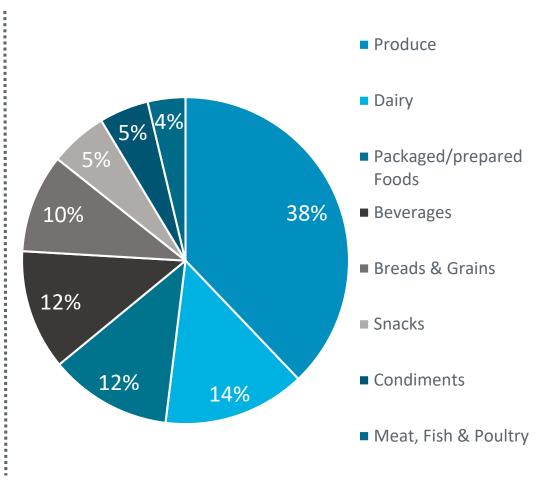




## Organic growth slows w/ mass market saturation

U.S. Organic F&B grew est. 4.0% to \$46.6B in 2019

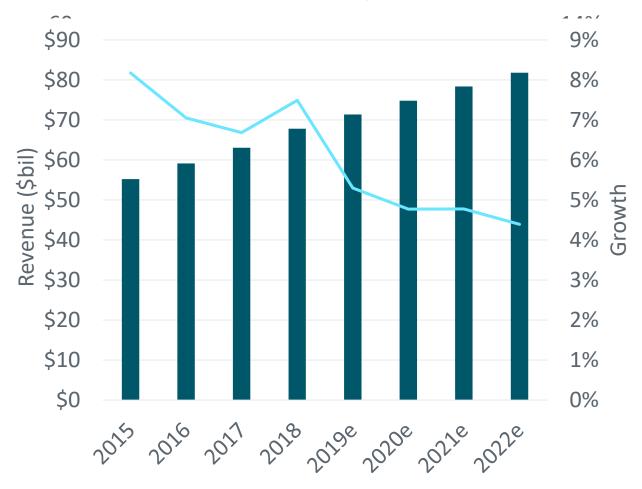






# Consumers seek functionality in F&B

U.S. Functional F&B grew 5.3% to \$71.4B in 2019



#### Hot Ingredients in F&B

By growth in share of products at Expo West 2017 vs. 2019

MCT

Melatonin

L-Theanine

Collagen

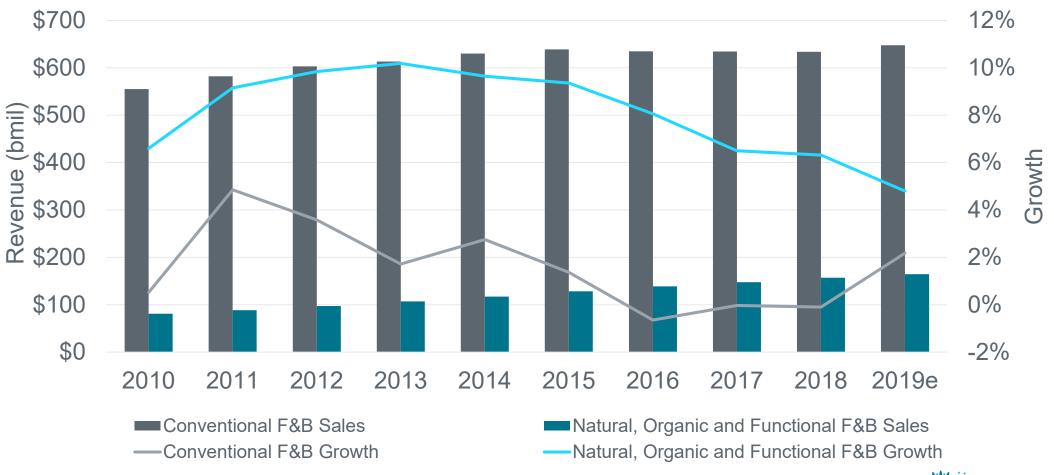
Curcumin

**Prebiotics** 

Hemp/CBD



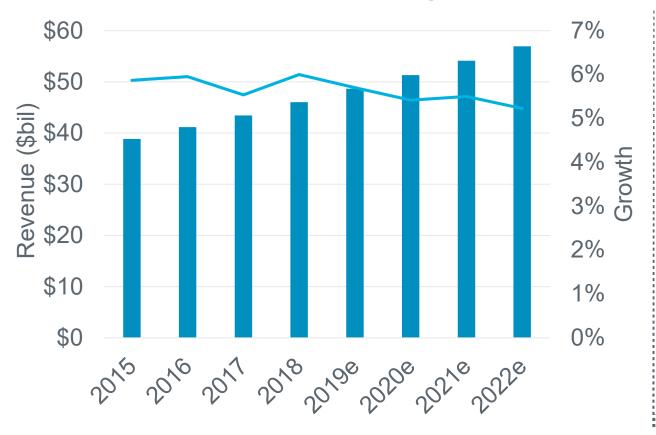
# U.S. natural, organic & functional F&B grew more than 2x faster than conventional F&B in 2019

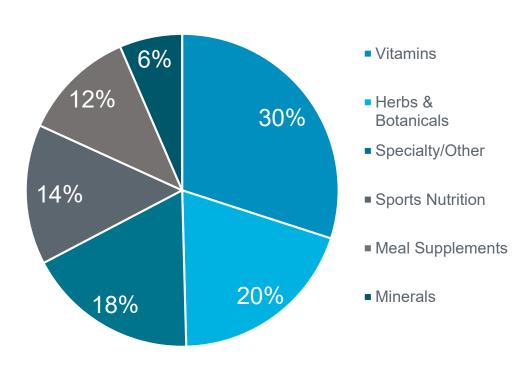




# Supplement industry on track to surpass \$50B in annual sales in 2020

U.S. Supplements sales grew est. 5.7% to \$48.7B in 2019

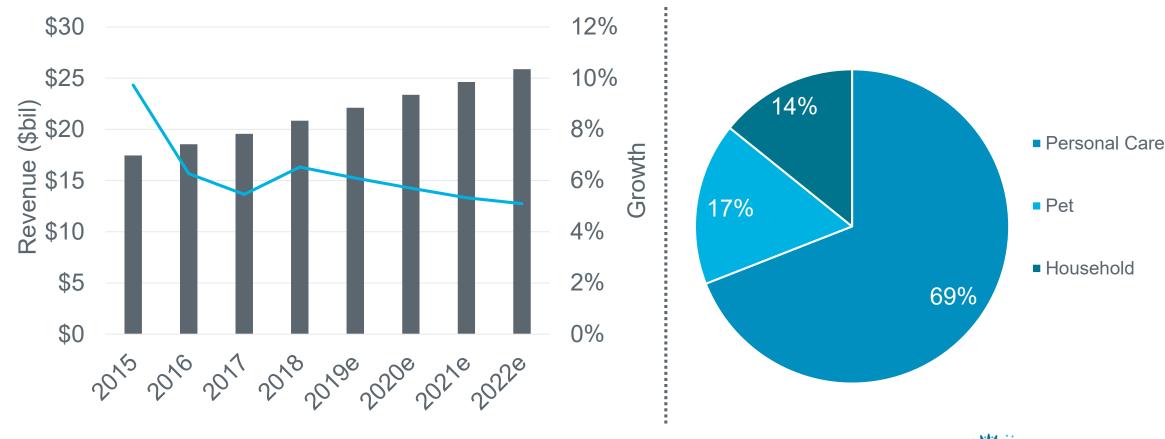






## Pet buoys Natural Living category in 2019

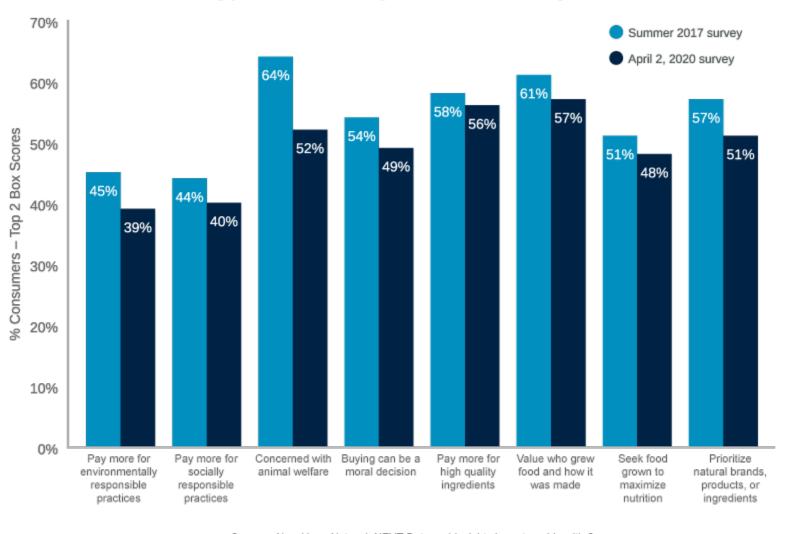
U.S. Natural Living category grew est. 6.1% to \$22.1B in 2019; Natural & organic pet product sales up 15.5% to \$15B





#### How strongly consumers align with the following behaviors

Consumers are retaining values that fueled growth of natural & organic despite COVID



Source: New Hope Network NEXT Data and Insights in partnership with Suzy



# Innovation is taking a hit due to supply chain and retail disruption

- Established brands focusing on stabilizing operations and core business, not new product development
- Supply chain disruptions and lack of new product development capacity threaten innovation pipelines
- Retailers are focused on keeping their stores open, employees safe and current products in stock. Bringing on new products is not a top priority for many retailers—and this is disproportionately impacting emerging brands that do not yet have their products in distribution
- Investor funding slowdown is impacting all





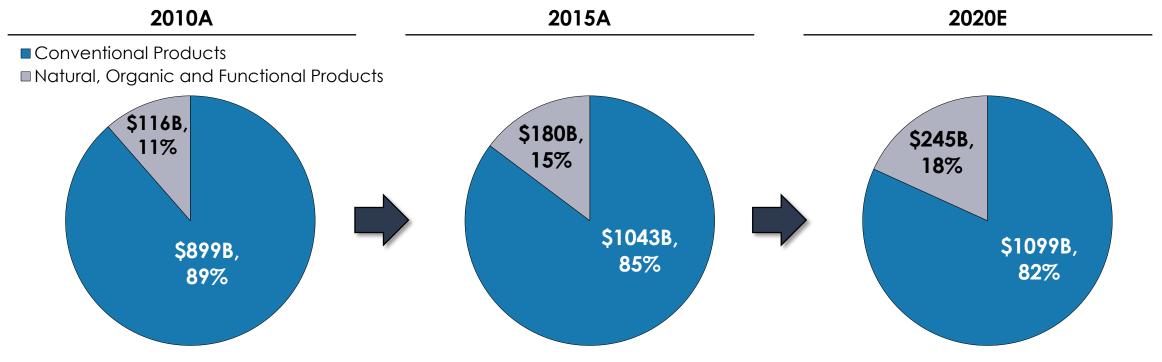
The State (and Future) of Natural and Organic



Natural Products Expo West Anaheim, CA March 2020 Nicolas McCoy Managing Director nick@wstitch.com Michael Burgmaier Managing Director mike@wstitch.com

# The Natural Products Industry Has Become a Larger Portion of the Total Consumer Market, Indicating a Greater Impact Than Ever Before

#### Natural Products Share of Total Consumer Products Market, Consumer Sales<sup>1,2</sup>



% of Total Food Sales (TPL) $^3$ 

Brand Type	2 Years Ago	Last 52 Weeks
Health & Wellness (HWI)	26.3%	27.7%
Natural Products (NPI)	8.6%	9.1%





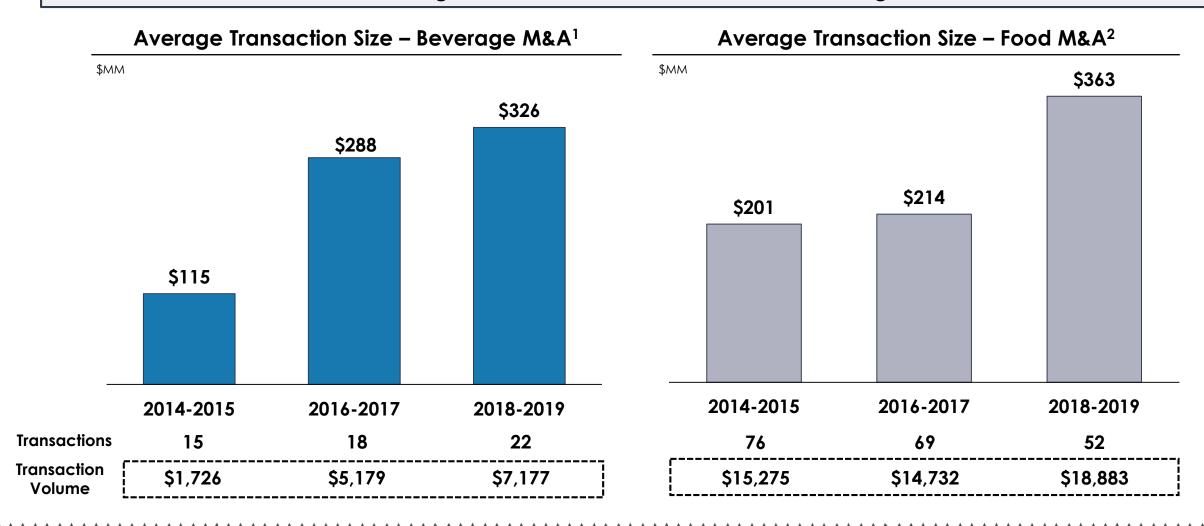
<sup>1)</sup> Nutrition Business Journal estimates, powered by SPIN

<sup>2) &</sup>quot;Consumer Products" defined as food, beverage, clothing, personal care, pet food, household products and flowers

<sup>3)</sup> SPINS, 52 WE 12/29/2019; All food & beverage categories

#### Food and Beverage M&A Deals Are Getting Larger

#### Average M&A Transaction Size – Food vs. Beverage



<sup>1)</sup> Source: Pitchbook; deals over \$10MM EV; independent companies excluding retailers, alcohol and "mega-deals"

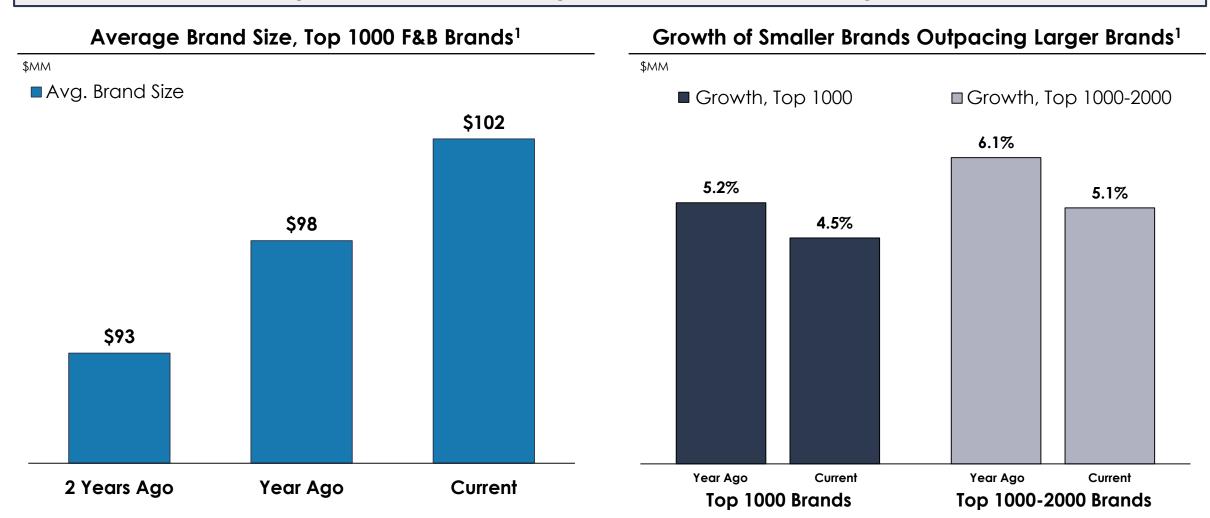




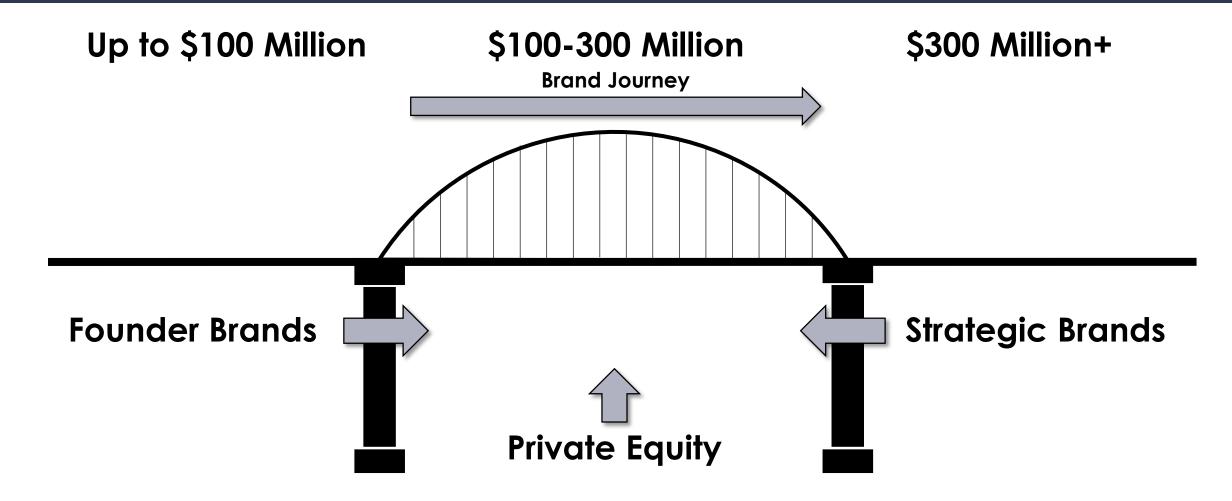
<sup>2)</sup> Source: Pitchbook; deals over \$10MM EV; independent companies excluding retailers, distributors, contract manufacturers and "mega-dea

#### Brands Are Getting Larger

#### Average Brand Size is Increasing, With Smaller Brands Growing the Fastest

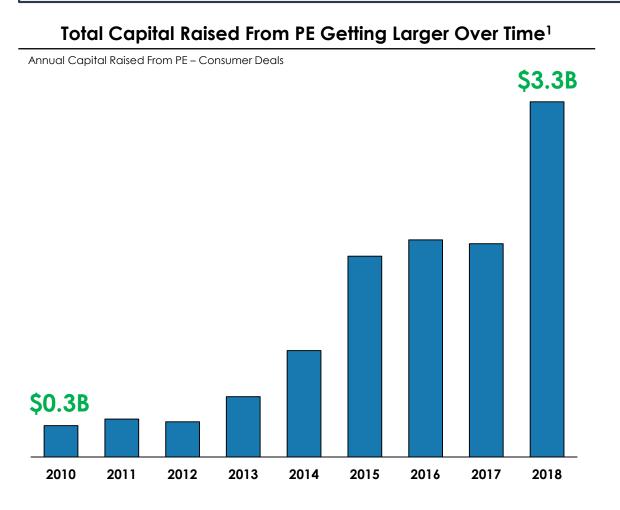


# Bridging the Gap Between Smaller, Emerging Brands & Large, Established Ones Could Increase M&A Volume and Investment Velocity



# Private Equity Beginning to Fill "The Gap" With Larger Check Sizes for Later Stage Companies

#### Large Private Equity Capital Base at Play to Fund Companies at Later Stage



#### Examples of Recent Large Capital Raises<sup>1</sup>













\$225 million



Fidelity







\$150 million







\$90 million

#### Large Strategics Market Efficiently to Maximize Customer Base for Brands

#### Marketing to Multiple Demand Clusters Boosts Marketing Efficiency

# Ad / Channel 1 Ad / Channel 2 Ad / Channel 2 Ad / Channel 2 Ad / Channel 2

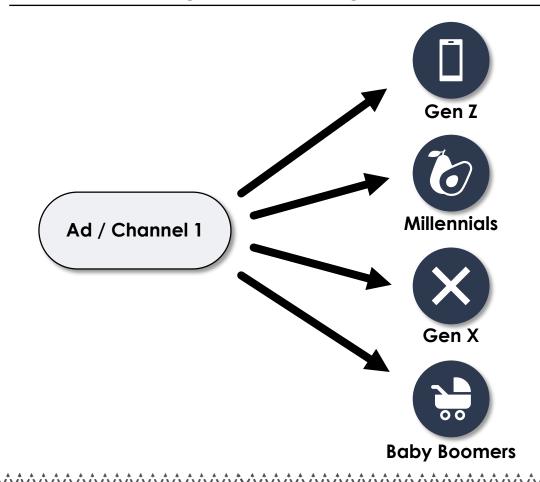


Ad / Channel 3



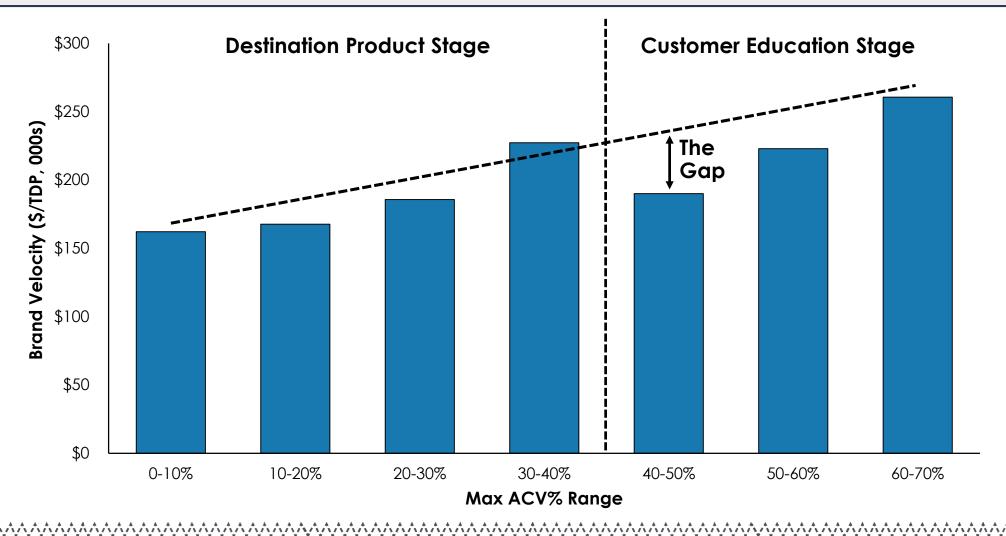
Gen X

#### Marketing to Multiple Target Consumers



#### Velocity Gains are Ultimately Limited by Size of Customer Base in the Gap

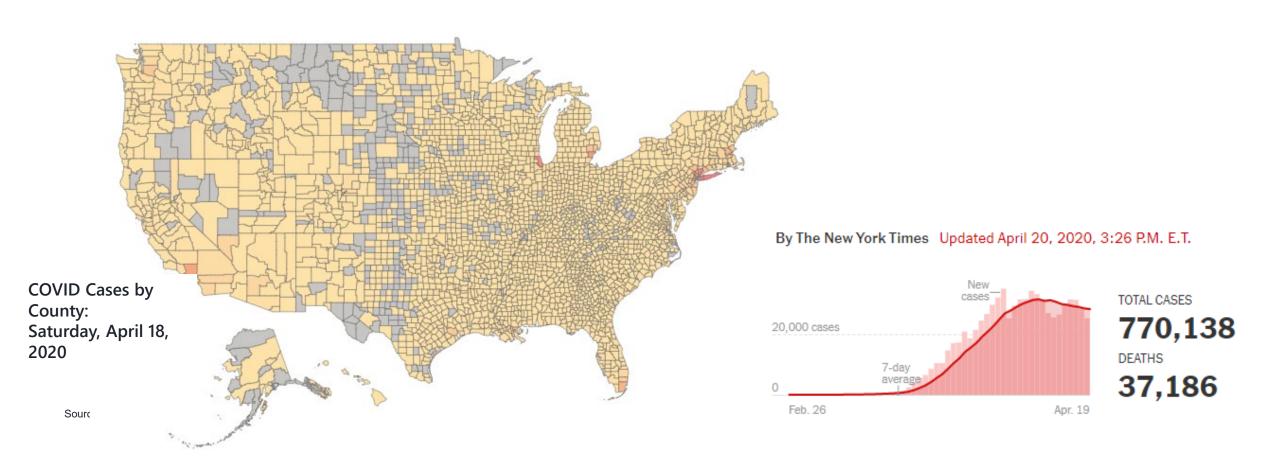
#### Velocity Dilution is More Likely to Occur When Brands Grow Past 40 ACV% in MULO<sup>1</sup>





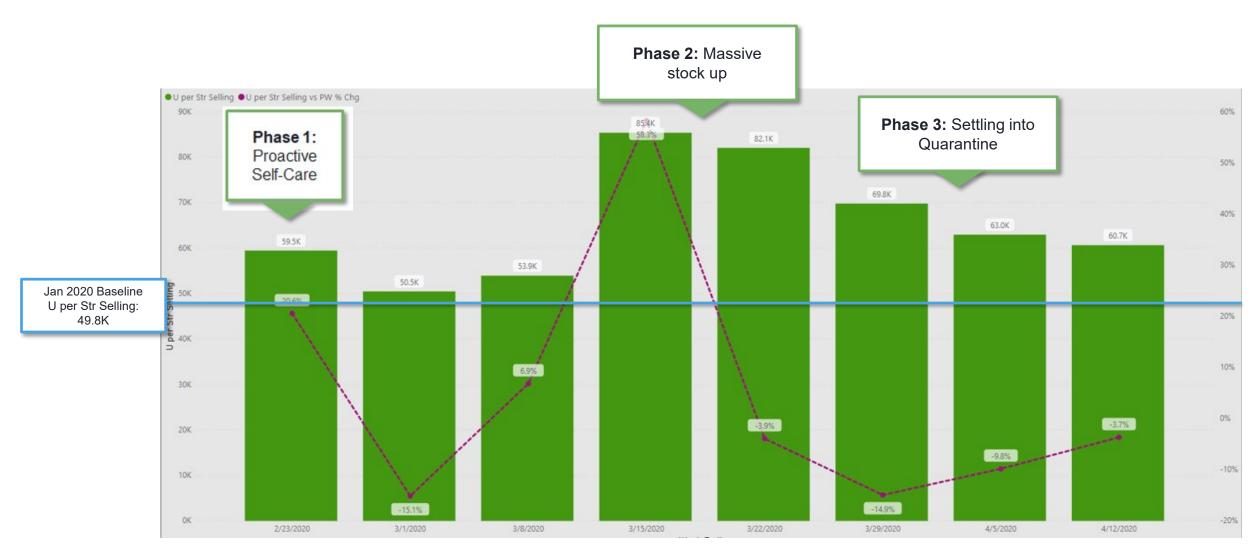
#### SHIFTS IN CONSUMER BUYING PATTERNS

#### TODAY'S WORLD AS WE KNOW IT HAS TRANSFORMED



#### SHIFTS IN CONSUMER BUYING PATTERNS

#### AND CONSUMER BUYING PATTERNS HAVE SHIFTED



#### SHIFTS IN CONSUMER BUYING PATTERNS

#### DISTINCT PHASES HAVE EMERGED

PHASE 1 week ending 2/23/20 PHASE 2

PHASE 3

PHASE 4

week ending 3/15 & 3/22

Begins week of 3/29

**PROACTIVE** SELF-CARE AND WELL-BEING

PANTRY PREP & LOADING

QUARANTINE

**NEW NORMAL** 



#### PHASE 1: SHIFTS IN CONSUMER BUYING PATTERNS

#### PROACTIVE SHOPPERS BEGAN TO PREPARE

WEEK ENDING 2/23/20

+1,285% VITAMINS & SUPPLEMENTS

HERBS & HOMEOPATHIC

+211% +17,910% AMINO ACIDS

+3,159% DIGESTIVE ENZYMES

+3,117% **FOOD SUPPLEMENTS** 

#### PHASE 2: SHIFTS IN CONSUMER BUYING PATTERNS

#### **PANTRY PREP & LOADING**

Natural products stock up occurred across all departments.

#### **NATURAL CHANNEL**

+39.6% Natural Products (NPI)

+38.9% All Products (TPL)

#### **MAINSTREAM OUTLETS**

+44.0% Natural Products (NPI)

+37.5% All Products (TPL)

#### **COMBINED CHANNELS Pantry Prep & Loading**



#### REFRIGERATED

+27% Dollars +22% Units



#### FR02FN

+44% Dollars +39% Units



#### **GROCERY**

+37% Dollars +35% Units



#### SUPPLEMENTS

+52% Dollars +50% Units



#### **BODY CARE**

+21% Dollars +24% Units



#### GENERAL MERCH

+48% Dollars +39% Units



#### ALCOHOL

+13% Dollars +8% Units

#### PHASE 3: SHIFTS IN CONSUMER BUYING PATTERNS

#### **NEW PATTERNS EMERGE DURING STAY AT HOME**



**PROACTIVE SELF CARE** 



LOTS OF MEAL **PLANNING** 



REINVESTMENT **OF TIME** 

#### PHASE 3: SHIFTS IN CONSUMER BUYING PATTERNS

#### **NEW PATTERNS EMERGE DURING STAY AT HOME**

Highest Indexing Products during weeks ending April 5 and April 12

FOOD	
Shelf Stable Baking Mix, Ingredients, & Flour	170
Shelf Stable Pasta	164
Frozen Fruits & Vegetables	158
Shelf Stable Seasonings	157
Refrigerated Eggs	152
Frozen Juices & Beverages	150
Shelf Stable Pasta & Pizza Sauces	150
Shelf Stable Fruits & Vegetables	149
Produce	149
Shelf Stable Soup	148

NON-FOOD	
Paper Napkins	439
Paper Towels	349
Antiseptics	303
Facial Tissues	292
Toilet Paper	244
Household Cleaners	207
Soap Liquid	206
Vitamin C	178
Insect Repellants	178
Baby Wipes	168
Dishwashing Products	157

#### PHASE 4: THE NEW NORMAL

#### WHAT PATTERNS WILL EMERGE POST-QUARANTINE?



While we have early indicators of trends expected to stay medium and longer term,

**ONLY TIME WILL TRULY TELL** 

# What might our post-COVID future look like?



# Health and wellness will be prioritized





# COVID is making personal health more important to consumers

Q: Would you say personal health is more or less important to you today than it was in 2019?





# Consumers view healthy food and nutrition as more important today than in 2019

Q: Would you say \_\_\_\_\_ is more or less Less Important **More Important** important to you today than it was in 2019? 12% 38% Remaining in regular contact with friends 7% 41% Proactively managing my health 11% 41% Getting regular exercise 10% 43% Eating healthy food 13% 33% Taking dietary supplements and vitamins 20% 15% Buying organic certified product

Source: New Hope Network NEXT Data and Insights survey of n~1,000 collected week of April 13, 2020, using a convenience sample directionally representative of U.S. consumers ages 18-65 weighted by age, gender, and region.

# Prioritizing health and wellness: Supporting macro forces and trends

## **ANCIENT** WISDOM



Trend: Nutrient-dense, time-honored food delivering simple, clean ingredients and delicious taste

#### FAT GETS HEALTHY



**Trend:** Fat is no longer the enemy, and growing consumer demand for healthy fats is driving interest in keto and paleo

## SUGAR VILIFIED



**Trend:** Sweet indulgences that deliver on taste and texture without the sugar



# Prioritizing health and wellness: Supporting macro forces and trends

## LIFE OF VITALITY



**Trend:** Optimized products that address inflammation and other conditions to support optimized health and wellness

#### MODERN CONDITIONS



Trend: Science-backed health and wellness offerings positioned to address modern conditions such as eye health, stress support or immunity

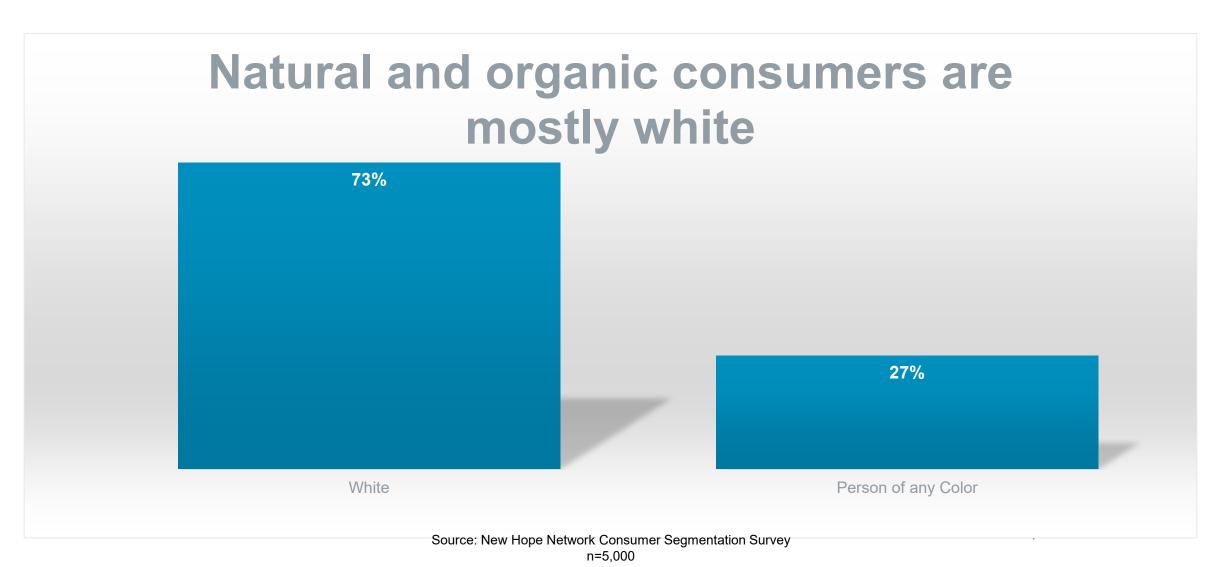
# SERVING A DIVERSIFIED AMERICA



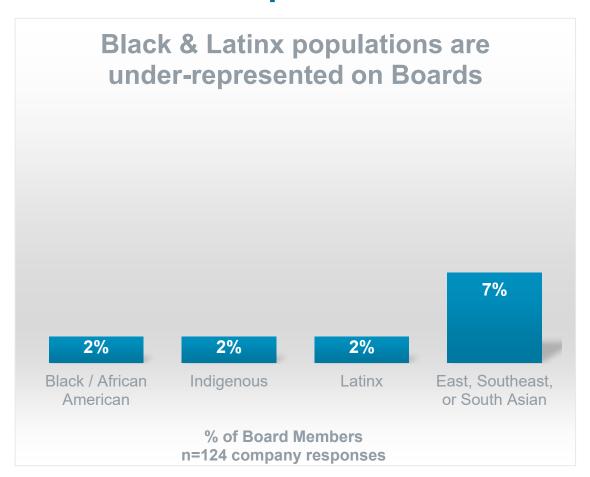
**Trend:** Brands embrace and seek to authentically serve an increasingly diverse USA

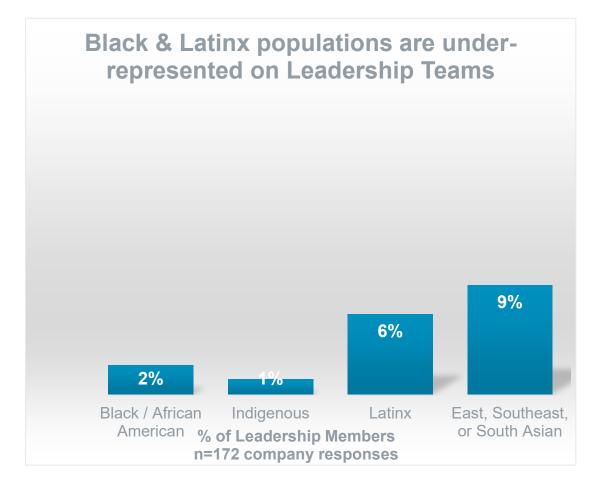


# We are currently missing the opportunity to serve more diverse consumers



# This is a reflection of our current industry leadership

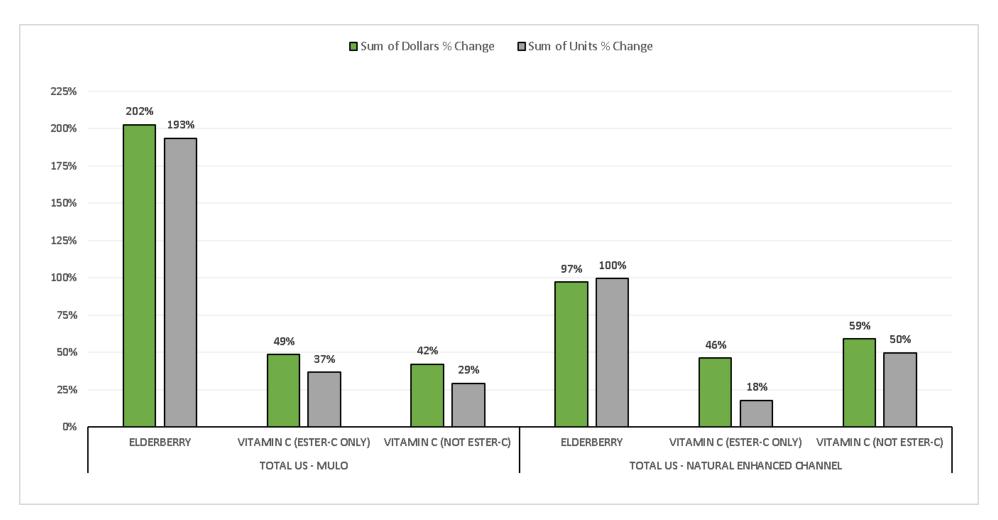






#### **SEEKING SUPPLEMENT**

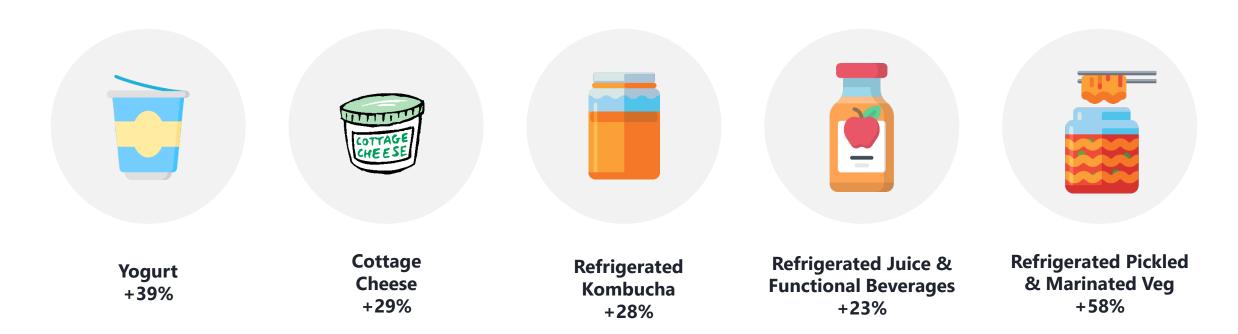
Elderberry and Vitamin C are preferred functional ingredients as customer seek immunity





#### PROACTIVE SELF-CARE: FOOD AS MEDICINE

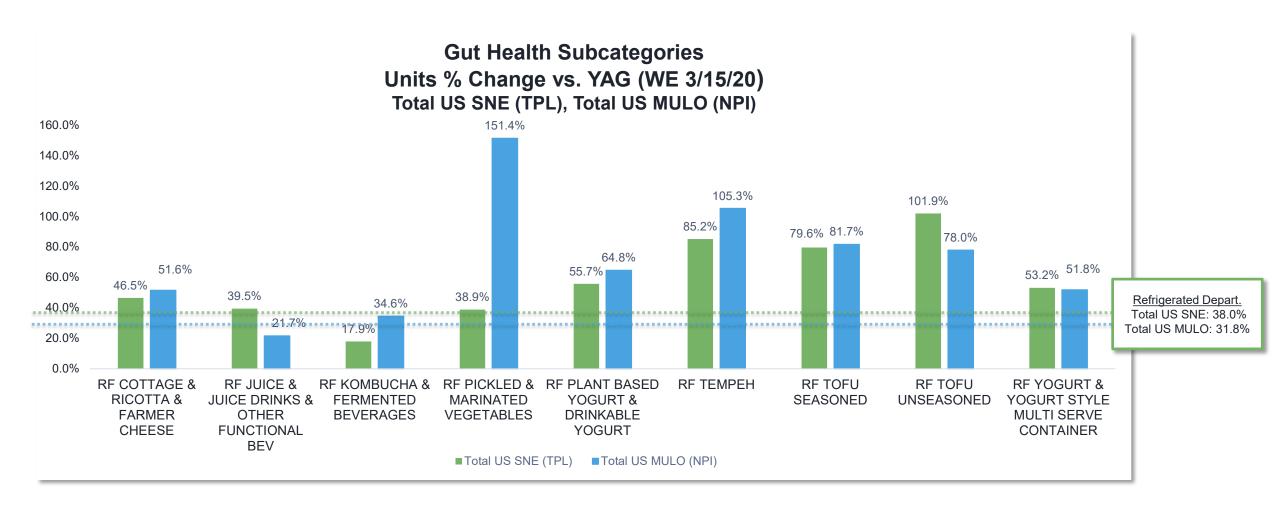
Demand continues for gut health segments which deliver overall immunity benefits as consumers defend against the virus.



Source: SPINS Natural Enhanced, Regional Grocery, and other Health and Wellness retailers

#### PROACTIVE SELF-CARE FOOD AS MEDICINE

Demand for products supporting gut health continued to outpace overall refrigerated growth during peak stock up week. Seeking opportunities to add functional qualities spans beyond refrigerated.



#### **LESSONS FROM THE PAST**

The current pandemic and subsequent economic crisis will not be a repeat of the past. But, there are likely relevant points from back in 2009:

#### 2009 Natural Products Performance

SPINSscan Natural - Top 10 Categories by Dollar Sales				
Ran	Category	Dollars	% Chg	\$ Shr
1	VITAMINS & MINERALS	\$260,296,824	6.4%	5.8%
2	BREAD & BAKED GOODS (FROZEN & NON FROZEN)	\$197,660,116	7.8%	4.4%
3	FOOD SUPPLEMENTS	\$185,104,986	6.6%	4.1%
4	YOGURT & KEFIR	\$130,403,150	9.9%	2.9%
5	PACKAGED FRESH PRODUCE	\$127,393,788	13.0%	2.9%
6	MISCELLANEOUS SUPPLEMENTS	\$115,146,617	3.8%	2.6%
7	CHIPS & PRETZELS & SNACKS	\$112,176,464	8.7%	2.5%
8	MILK HALF & HALF & CREAM	\$111,488,366	0.5%	2.5%
9	FZ & RF ENTREES & PIZZAS & CONVENIENCE FOODS	\$110,624,301	0.2%	2.5%
10	REFRIGERATED JUICES & FUNCTIONAL BEVERAGES	\$106,848,644	6.3%	2.4%

	SPINSscan Conventional - Top 10 Categories by Dollar Sales					
Rank	Category	Dollars	% Chg	\$ Shr		
1	VITAMINS & MINERALS	\$958,052,784	14.4%	6.0%		
2	PACKAGED FRESH PRODUCE	\$953,031,546	7.9%	6.0%		
3	WATER	\$813,563,951	(4.4%)	5.1%		
4	MILK HALF & HALF & CREAM	\$781,557,377	5.4%	4.9%		
5	YOGURT & KEFIR	\$622,635,834	20.2%	3.9%		
6	CHIPS & PRETZELS & SNACKS	\$580,371,117	9.2%	3.6%		
7	REFRIGERATED JUICES & FUNCTIONAL BEVERAGES	\$508,041,621	14.9%	3.2%		
8	FZ & RF ENTREES & PIZZAS & CONVENIENCE FOODS	\$474,857,407	3.5%	3.0%		
9	EGGS	\$466,595,314	(4.7%)	2.9%		
10	BREAD & BAKED GOODS (FROZEN & NON FROZEN)	\$446,200,305	8.3%	2.8%		

Source: SPINS Natural Channel and FDM Channel Data, 52 weeks ending Dec, 2009

Consumers sought self-care to avoid doctors' visits

Continued demand for natural and wellness as sales volume continued to increase, especially authentic and value-added brands

- Emerging brands excelled
- Household penetration increased

Consumers sought value

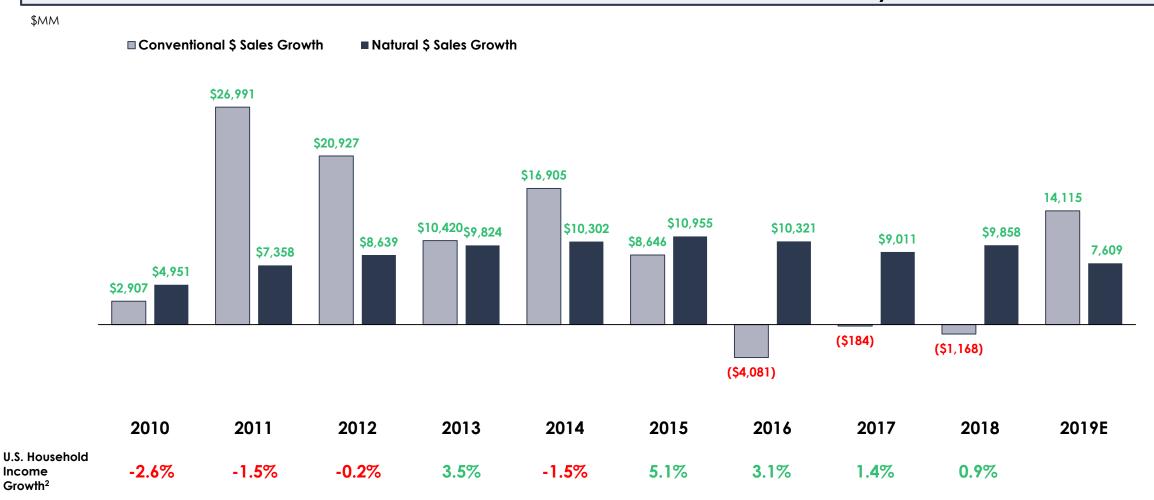
- Organic Private Label outpaced growth
- Brands that were able to hold base pricing performed stronger



#### Growth of Natural Products is Historically Insensitive to Changes in Personal Income

#### Consumer Sales in Natural and Conventional Grocery<sup>1</sup>





Income Growth<sup>2</sup>





*\*^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

<sup>2)</sup> U.S. Census Bureau, CPI Adjusted Dollars

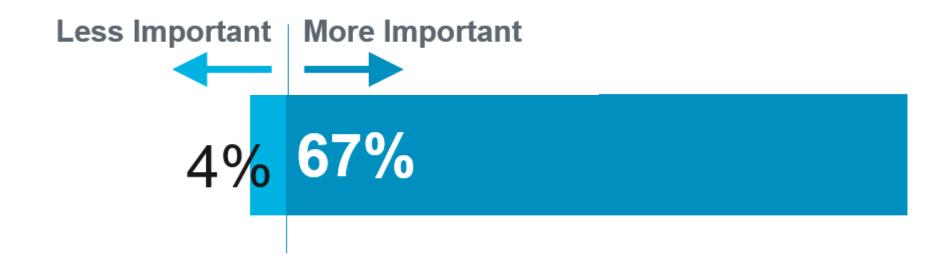
### Sustainability will matter more





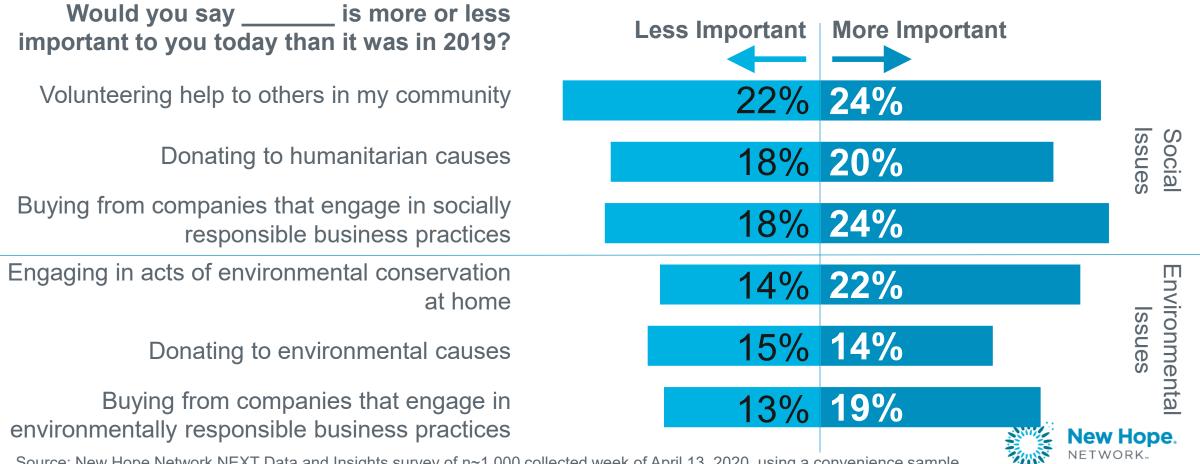
# COVID is making environmental health more important to consumers

Q: Would you say environmental is more or less important to you today than it was in 2019?





# Consumers split on how important social and environmental causes are right now



Source: New Hope Network NEXT Data and Insights survey of n~1,000 collected week of April 13, 2020, using a convenience sample directionally representative of U.S. consumers ages 18-65 weighted by age, gender, and region.

# At the grocery store consumers appear to be supporting environmental issues in these ways ...

Compared to your typical 2019 grocery shopping, which of the following are you doing more or less of now?

Buying plant-based foods

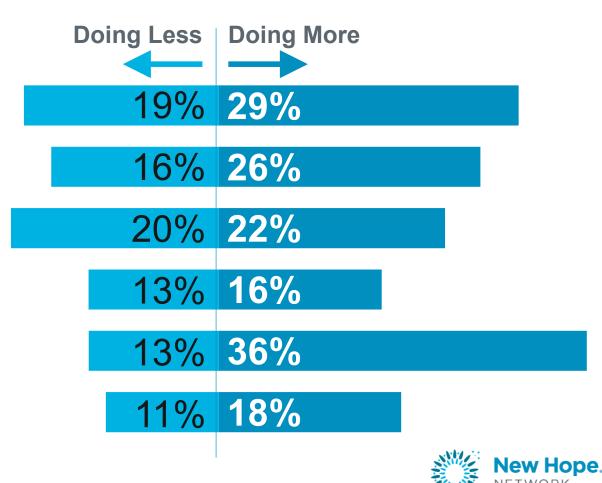
Buying responsibly sourced meat, seafood, or dairy

Buying organic products

Buying Fair Trade certified products

Paying more attention to food waste

Buying products with more environmentally friendly packaging



Source: New Hope Network NEXT Data and Insights survey of n~1,000 collected week of April 13, 2020, using a convenience sample directionally representative of U.S. consumers ages 18-65 weighted by age, gender, and region.

# Sustainability matters: Supporting macro forces and trends

## PLANT WISDOM

#### **PUMFU**



Coming soon to a store near you!

**Trend:** Brands are meeting growing consumer demand for plant-based foods with more nutrient-dense and sustainable offerings

## RESPONSIBLE PROTEIN



Trend: Consumer consumption of meat is on the rise, but people increasingly want more ethical and sustainable options

## AGRICULTURAL COMMITMENTS



Trend: Brands are improving their supply chains via organic and other ag commitments

New

# Sustainability matters: Supporting macro forces and trends

## SUSTAINABLE PACKAGING



Trend: As "single use" becomes demonized, brands are increasingly investing in more sustainable packaging options

## WASTE NOT, WANT NOT



Trend: Creative solutions for upcycling ingredients and reducing waste are popping up in many product categories

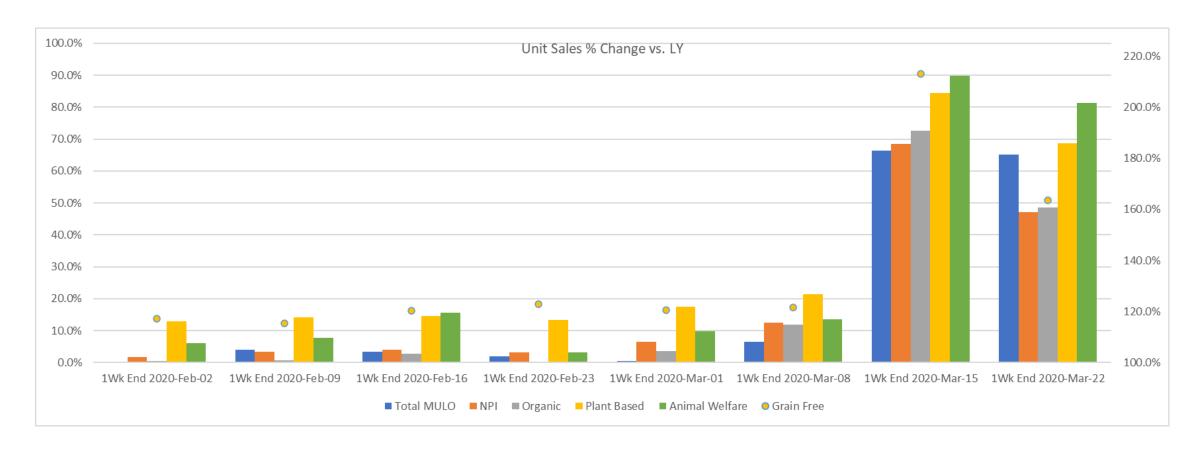
## CIRCULAR ECONOMIES



Trend: Brands are keeping materials in circulation (as opposed to in landfills) for as long as possible

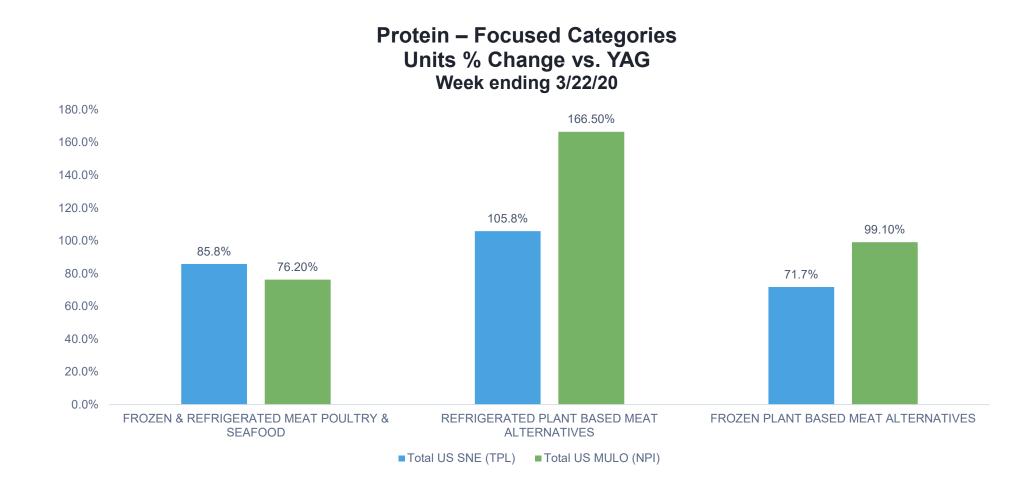
#### **BETTER FOR YOU & THE PLANET**

Consumers continue to make mindful choices at the shelf during this pandemic.



#### **PROTEIN POWER**

All forms of proteins are in demand. Consumers expect nutritious proteins for homemade recipes. Plant Based Protein mirrored traditional proteins in trend.





## Repurposing Trade Spend Could Free Up Capital For Marketing and Sustainability

What if Companies Could Reinvest 20% of Their Trade Spend Into the Brand?

\$245B

Natural Products Consumer Sales, 2020E<sup>1,2</sup> x50%
Retail Markup³

\$122B

Natural Products Industry Revenue, 2020E<sup>3</sup> x20% Trade Spend<sup>3</sup> \$24B

Natural Products Industry Trade Spend, 2020E<sup>3</sup>



<sup>) &</sup>quot;Natural Products" defined as food, beverage, clothing, personal care, pet food, household products and flowers

#### Price Inelasticity Empowers Natural Brands to Reduce Trade Spend

#### Conventional Brands are 4.5x More Sensitive to Price Changes Than Natural Brands<sup>1</sup>

■ Median % Change in Sales for Every 1% Increase in Price

# Natural Brands -0.14% Price inelasticity may allow natural brands to more quickly adopt sustainable (potentially more costly) supply chain practices -0.63%

#### What if the Perception of Sustainability Could Change?

# Expense or Subsidy



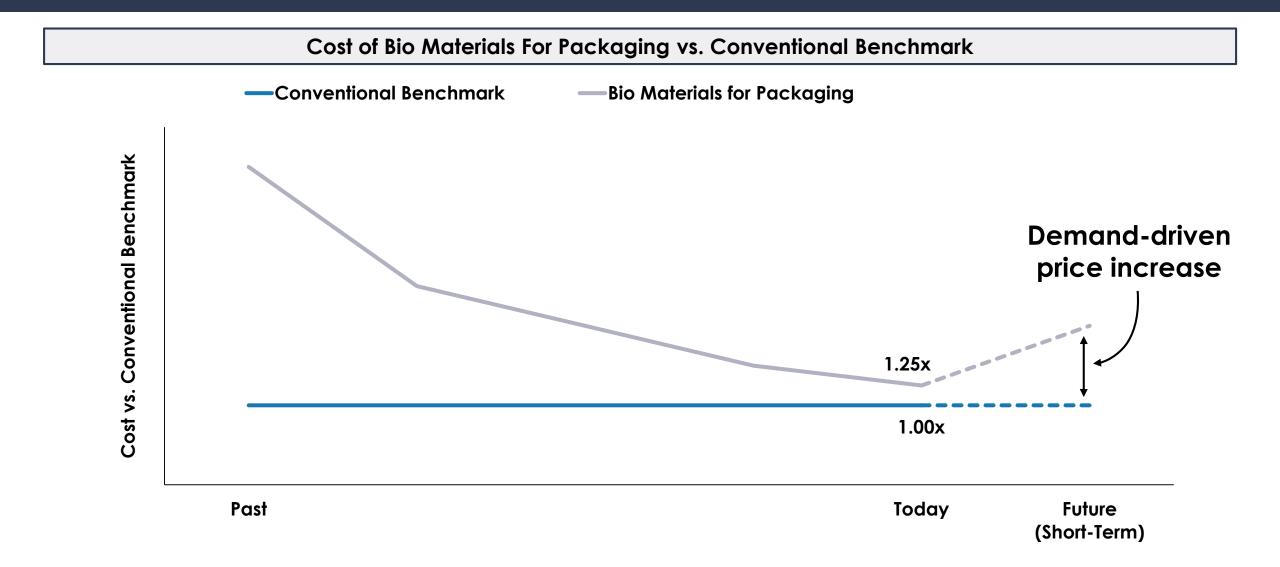
Investment







#### Sustainable Packaging has Advanced Rapidly From Expense to Investment



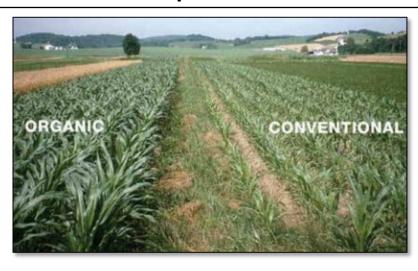
#### Regenerative Agriculture: Potential for Brands to Lead a Broader Trend

#### Several Benefits to Regenerative Agriculture Beyond Sustainability

#### **Increased Soil Carbon Stocks**



#### Resilience of Crops to Extreme Weather



#### Mechanisms Through Which Regenerative Agriculture Improves Crop Yields

- Increased soil available water capacity
- Improved plant nutrient supplies

- Restored soil structure
- Minimized risk of soil erosion

Increased crop yields<sup>2</sup>







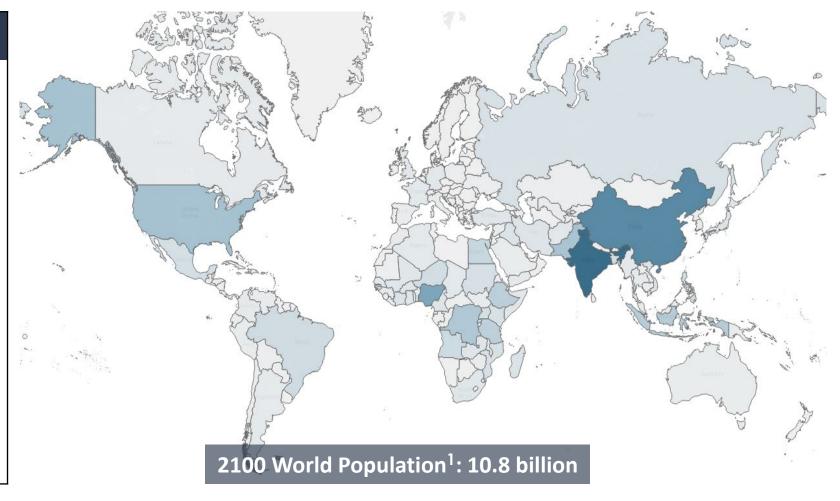
#### Soil Can be Viewed as a Business – Consistent with Investment

Business	Dimension	Soil
Growing, Profitability, Permanence	Goal	Sustainable, Perpetual Asset
Investors, Founders and Employees	Who Wins?	Government, Brands and Population
Everyday Consumers	Customers	Net Importing Countries
Shareholders	Ownership	US Population/Farm Owners
Private Market Rates and availability	Capital Availability	Farm Loans <3.5%; Govt – 1.25% 30 Year

#### A Growing World Population Emphasizes the Growing Need for Agriculture

#### United Nations Population Forecasts for the Year 2100<sup>1</sup>

Rank	Country	% of World's Population
1	India	13.3%
2	China	9.8%
3	Nigeria	6.7%
4	USA	4.0%
5	Pakistan	3.7%
6	Congo	3.3%
7	Indonesia	2.9%
8	Ethiopia	2.7%
9	Tanzania	2.6%
10	Egypt	2.1%
-	Other	48.8%

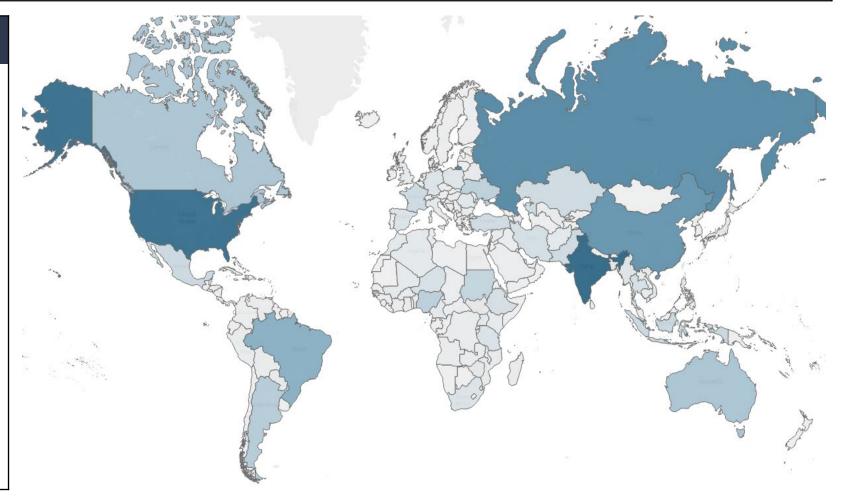




#### The US Ranks Second in Arable Land

#### CIA Factbook's Arable Land Available in the World<sup>1</sup>

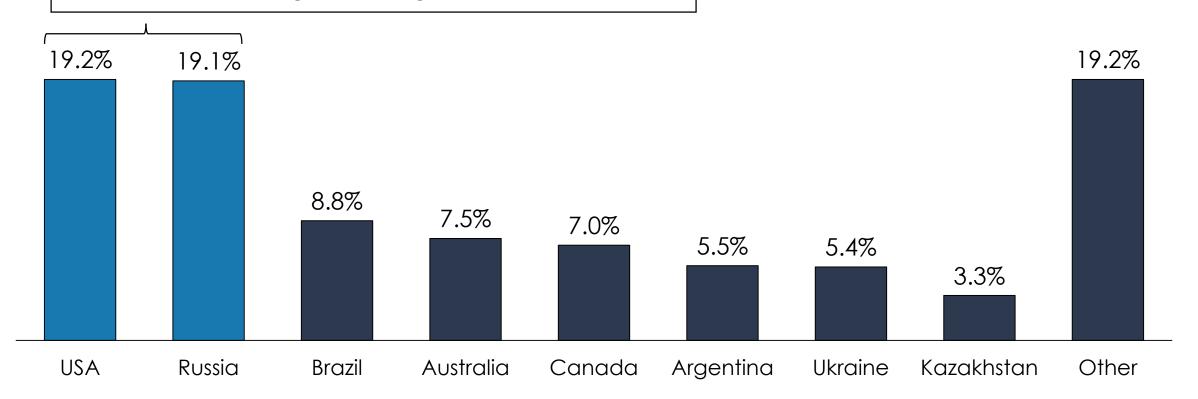
Rank	Country	% of World's Arable Land
1	India	12.2%
2	USA	11.5%
3	Russia	8.7%
4	China	7.5%
5	Brazil	5.1%
6	Australia	3.3%
7	Canada	3.3%
8	Argentina	2.7%
9	Nigeria	2.4%
10	Ukraine	2.4%
-	Other	41.1%



#### Exporting Power of the U.S. Positions Arable Land as an Extremely Valuable Asset

#### Who are Customers? Developing Countries are increasing GDP 3x Faster than Countries with Advanced Economies<sup>3</sup>

Russia and the US will have significantly larger arable land assets than necessary to sustain their population in 2100, positioning them as global export leaders





As a % of world population (UN)

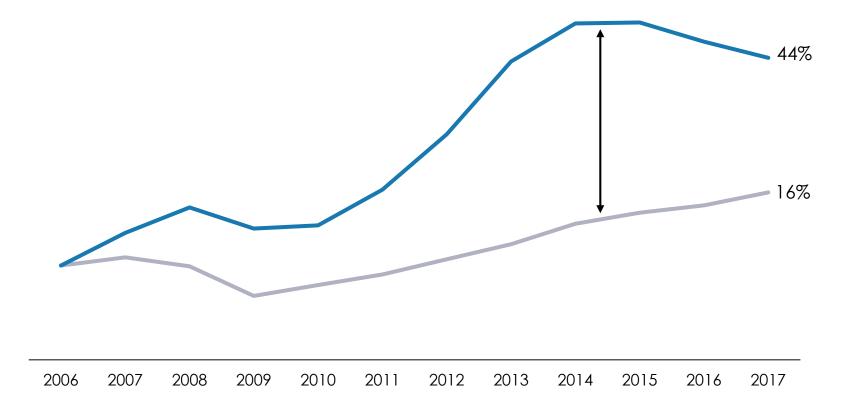


IMF, World Economic Outlook October 2019

#### US Farm Productivity Growth Raises Profile of Future Agriculture Opportunity

#### Human Productivity Versus Farm Productivity Per Acre Measured in Inflation Adjusted Dollars<sup>1,2</sup>





Agriculture is the ONLY major industry with positive trade balance today

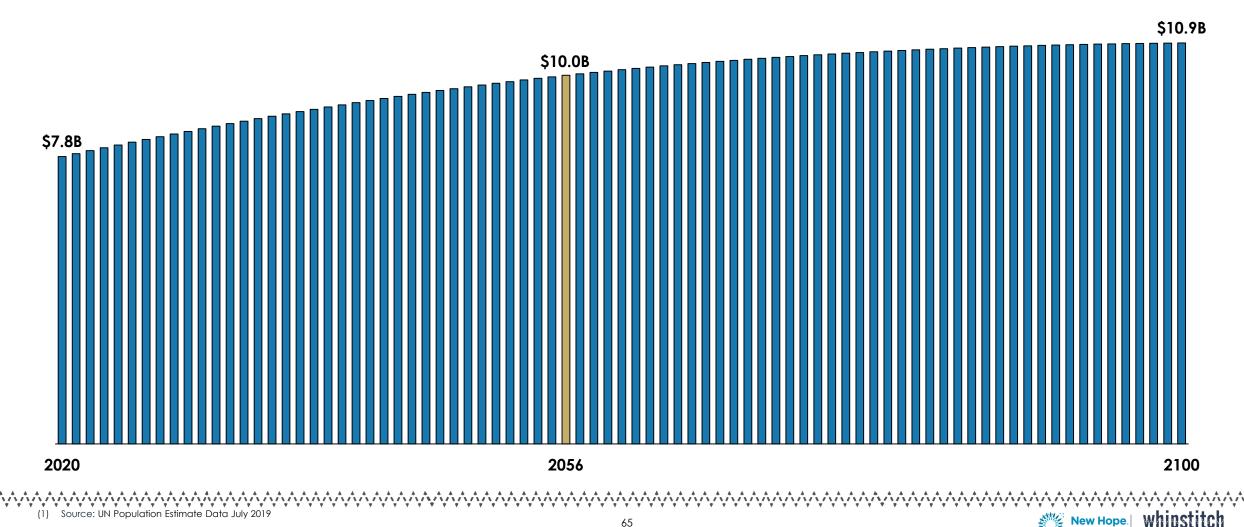
1) National Bureau of Labor Statistics, Multifactored Productivity Combined (2017)

2) USD.



#### The Opportunity is Much Sooner than 2100

#### The World Population Will Reach 10 Billion in 2056<sup>1</sup>





#### Amid the COVID-19 Crisis, "Silver Linings" Remain on the Other Side

- Increased Focus on Wellness Already seeing in immunity purchases, will expand across entire sector as immunity focus translates into healthier food/bev habits
- Move Away From Individualism new investments in public goods—for health, especially—and public services
- **Expansion of Online** rethink the kinds of community we can create through devices
- Domestic Self-Sufficiency Supporting the domestic production in all sectors to reduce or eliminate need for imports
- Land Conservation Realization that consumption of land for industrial purposes crams animals together spreading disease
- Post-Crisis Boom Based on 1918 flu people will seek relief from stress, pleasure and a search for community
- Increase in Community We as people are helping others at macro, micro and all levels in between at high levels not seen before COVID-19 Our industry can benefit from increased collaboration

## State of Natural & Organic Presenters



CARLOTTA **MAST**SVP & Market Leader
New Hope Network



NICK MCCOY

Managing Partner

WhipStitch Capital



EVP - Business Development
SPINS



#### Consider a donation

Today's digital event is free for anyone to attend, but if you are able, please consider making a donation to your local food bank or to one of these organizations on the front lines of U.S. hunger relief:

- Metro Caring www.metrocaring.org
- Philabundance (member of Feeding America) www.philabundance.org
- Greater Chicago Food Depository www.chicagosfoodbank.org/
- Conscious Alliance <a href="https://consciousalliance.org/">https://consciousalliance.org/</a>



## Thank you!

