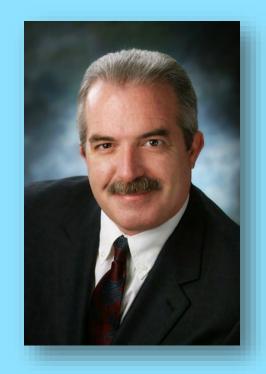


HEI Webinar Series Macro Consumer Trends in Natural and Organic Foods & Beverages

March 10, 2021



INTRODUCTIONS...



Steve French Senior Vice President





Research America Inc.





NMI Provides Unparalleled Global Expertise in Health & Sustainability

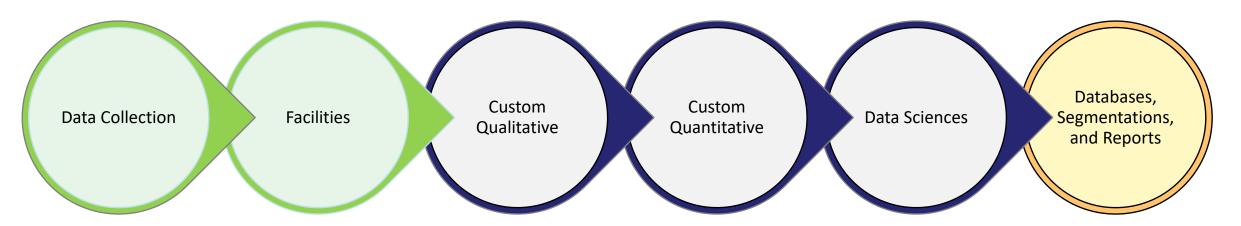
NMI is an international strategic consumer insights firm, specializing in consumer trends and innovation since 1990.

- Our mission is to focus on the interconnectedness of personal health/wellness, sustainability, and healthy aging.
- ❖Our goal is to help clients grow their business through the identification and validation of new ideas and solutions.





Our Expertise Across the Research Spectrum



- Online panel management (programming & data collection)
- Multiple phone centers across the US
- 2 CLT sensory facilities (Orlando, FL & Totowa, NJ)
- 5 focus group facilities (Sacramento, CA; Cincinnati, OH; Newtown SQ, PA; Orlando, FL; & Totowa, NJ)
- Ethnography
- Shop along
- IDI/TDI, Triads, traditional groups (online & in-person)
- Co-creation
- Online discussion boards, journaling/diaries, etc.
- HealthVoice®
- HealthEnact®
- HealthInteract[®]
- SelfInspire®
- RxConnex[®]

- Brand equity, positioning, etc.
- AA&U; H&P
- Decision hierarchy
- Path to purchase
- Customer satisfaction
- Segmentation
- Concept ideation, screening, optimization
- Packaging, pricing, flavor profiling, etc.
- Message testing (creative and copy test)
- Secondary analysis, market sizing, social networking analysis, etc.

- Blending traditional marketing science methodologies such as conjoint, discrete choice, max-diff, and turf analysis with big data analysis, predictive analytics, and machine learning
- PersonaSmart™
- Triple Smart ®

- 5 Trended, Comprehensive Consumer Insight Databases
- The Institute Segmentations:
 - Sustainability
 - Health & Wellness
 - Whole Living
 - Organic
- Published Reports



Two of NMI's main databases are sources of today's information

Health & Wellness

Health and Lifestyle Focus

- Food
- Diet/Nutrition
- Beverage
- Supplements
- Natural/Organic•
- Sports nutrition
- Non-GMO
- Health conditions
- Exercise
- Healthy lifestyle drivers
- Association of ingredients with specific health benefits
- Lifestyle and demographic measures
- Usage patterns across foods, supplements, healthcare, personal care
- Shopping Behavior
- Brands, influence and media

Health & Wellness Trends Database Since 1999



Supplement, OTC, Rx

Intersection of Supplements/OTC/Rx

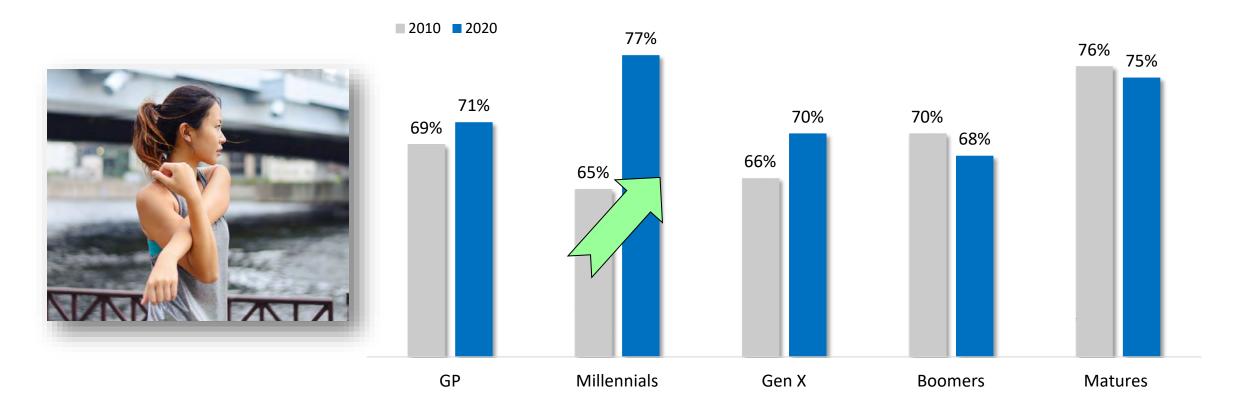
- Vitamins/Minerals
- Homeopathic
- Botanicals/Herbals
- Ayurvedic
- OTC medications
- Pharmaceuticals
- Usage rate of 80+ products
- Attitudinal statements & beliefs
- Preferred nutritional formats
- Condition/health issue mgt
- Brands, influence and media
- Barriers to use
- Sources of influence by product type
- Role of doctor, pharmacist
- Consumer directed healthcare
- Demographic measures

SORD Database Since 2005



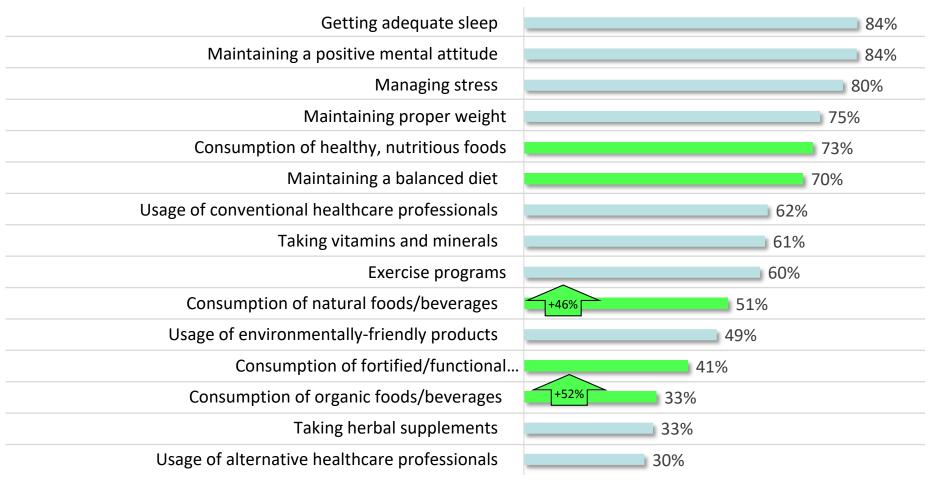
Consumers continue to embrace the importance of leading a healthier, more balanced lifestyle with Millennials showing the strongest buy-in

% indicating it is extremely/very important to lead a healthy, balanced lifestyle



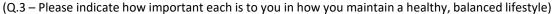
There are a myriad of factors shaping *how* consumers maintain a healthy lifestyle, and food choices are high among them

% general population indicating the factors are extremely/very important in how they maintain a healthy, balanced lifestyle



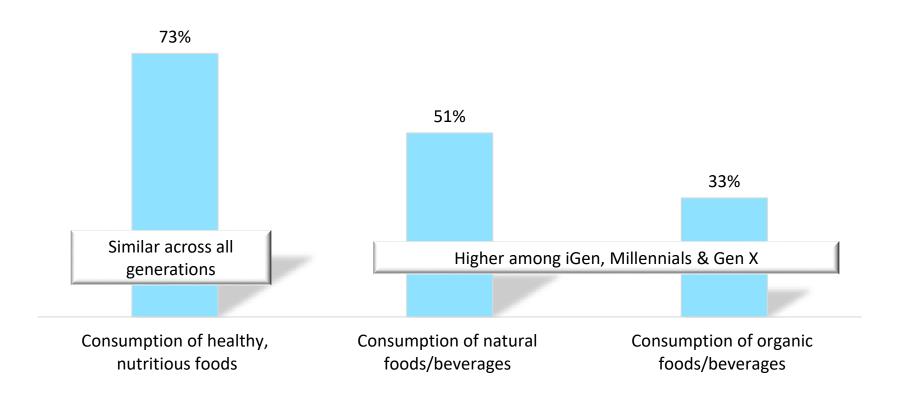


Growth among general population, 2010-2020



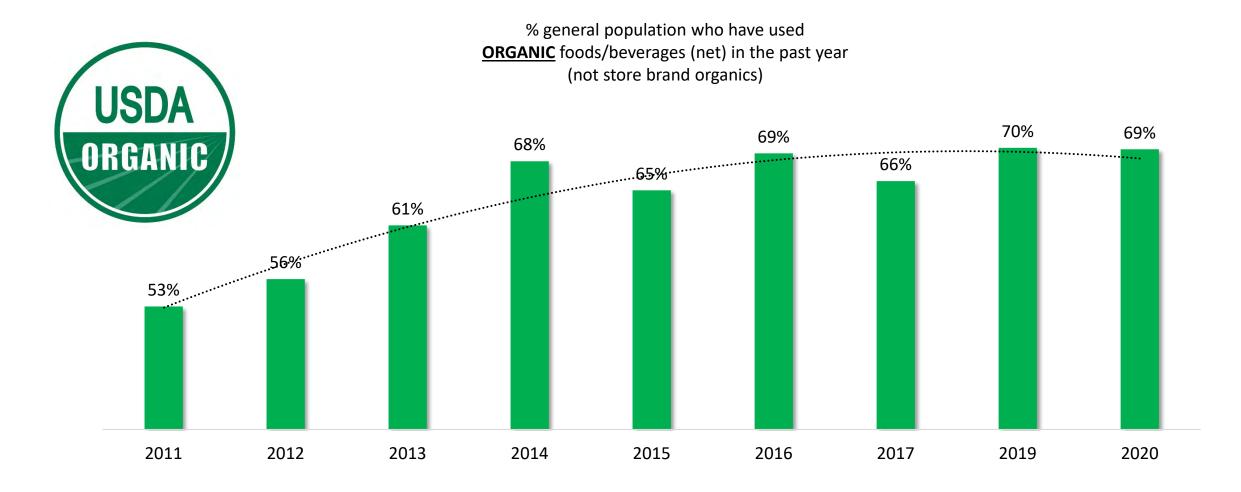
While the importance of healthy and nutritious foods spans all generations, a specific inclination towards natural and organic alternatives skews toward younger consumers

% indicating the following are extremely/very important in how they maintain a healthy, balanced lifestyle





Usage of organics has seen notable growth compared to a decade ago, but has been fairly stable over the past 6 years or so

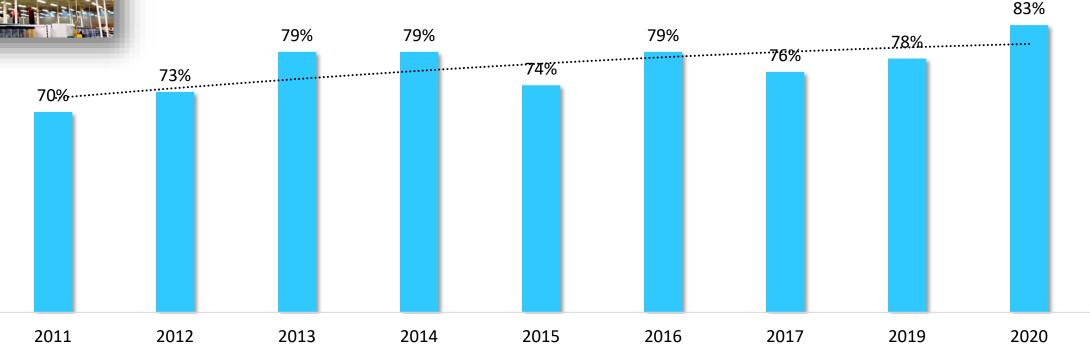




Similarly, use of natural foods and beverages has remained fairly consistent, with a majority showing past year usage



% general population who have used NATURAL foods/beverages (net) in the past year





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Organic produce is the most used category, and often the 'entry point' to incorporating organics; expanding to other categories can help broaden organic usage in consumers' diets

% general population indicating they <u>use</u> the following types of organic food/beverages		% who have increased use in past year
Organic produce	66%	24%
Organic packaged foods	59%	18%
Organic dairy products other than milk	51%	15%
Organic beverages (excluding dairy milk)	50%	16%
Organic dairy milk	48%	16%



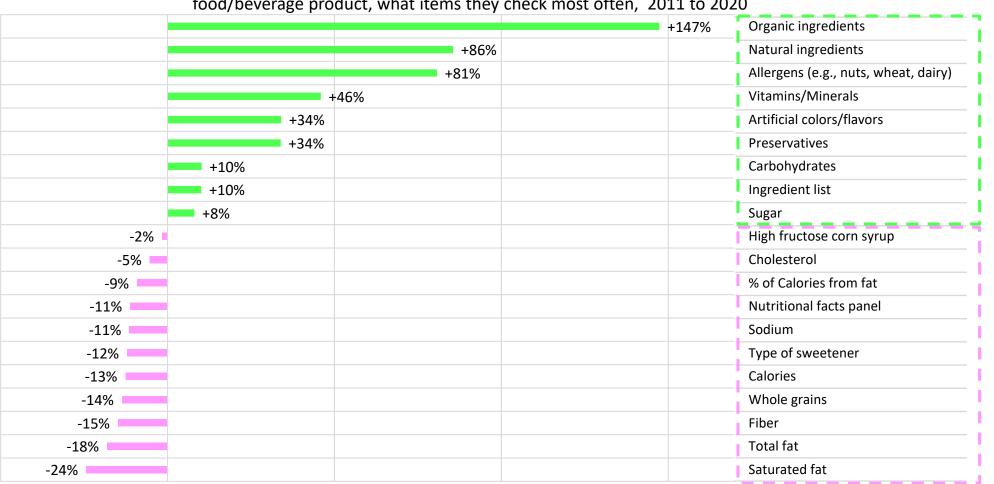
It is essential to understand what attributes consumers consider important in their food and beverage purchases in order to provide the most appealing offerings; many are natural and organic focused

% general population who rate the attributes as very/somewhat important to their food/beverage purchase decision (1st tier)

Taste	86%
Value for money	~ 82%
Nutritious	~ 80%
Simple-to-understand labeling	76%
Fresh and less processed	75%
Convenient to prepare	69%
Natural	68%
A short list of recognizable ingredients	66%
No hormones added	66%
Recyclable packaging	66%
Locally grown	65%
Grown without synthetic pesticides	65%
No antibiotics added	64%
Environmentally-friendly packaging	64%
From farms that practice sustainable agriculture	64%
Made with whole grains	64%
No artificial colors/flavors/preservatives	- 63%
Clean label	62%
No GMOs	59%
USDA Certified Organic	56%

In fact, the items consumers check for most often on the label that show the <u>most growth</u> are not only specifically organic, but directly related to organic as they focus on cleaner, more sustainable and less artificial ingredients

% **growth** in consumers indicating when they read the label of a packaged food/beverage product, what items they check most often, 2011 to 2020



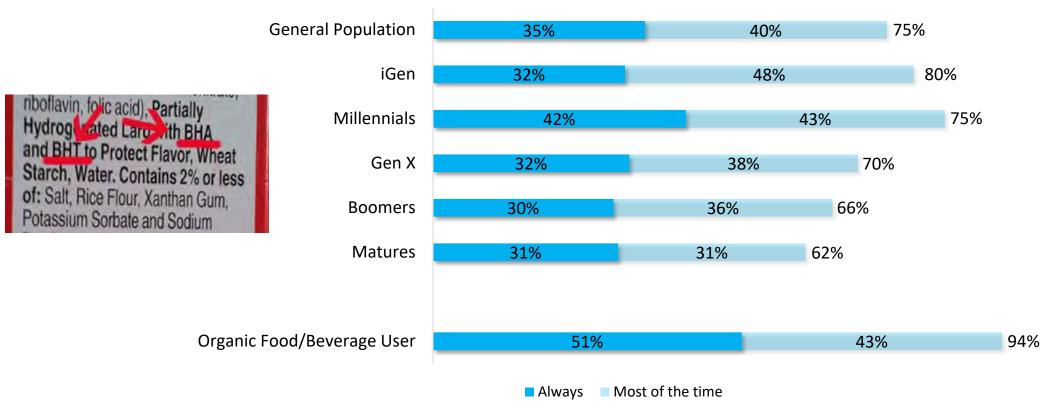
Checking **MORE**

Checking **LESS**

(Q.35 – When you read the label of a packaged food/beverage product, what specific items do you check most often?)

Additionally, most consumers check for chemical content on food and beverage labels; brands will need to evaluate how to better align their products with a low toxic profile based on this increased consumer scrutiny

% consumers indicating how often they check for chemicals they think may be harmful on food/beverage product labels

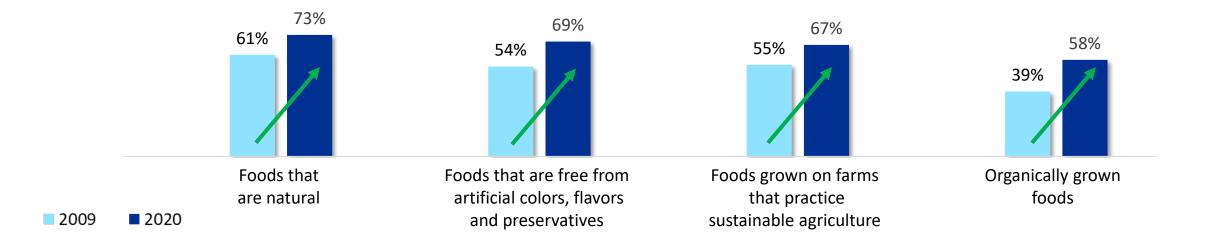




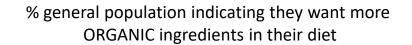
To that end, consumers increasingly want their stores to carry products which are less adulterated, with fewer artificial ingredients, and grown organically and sustainably

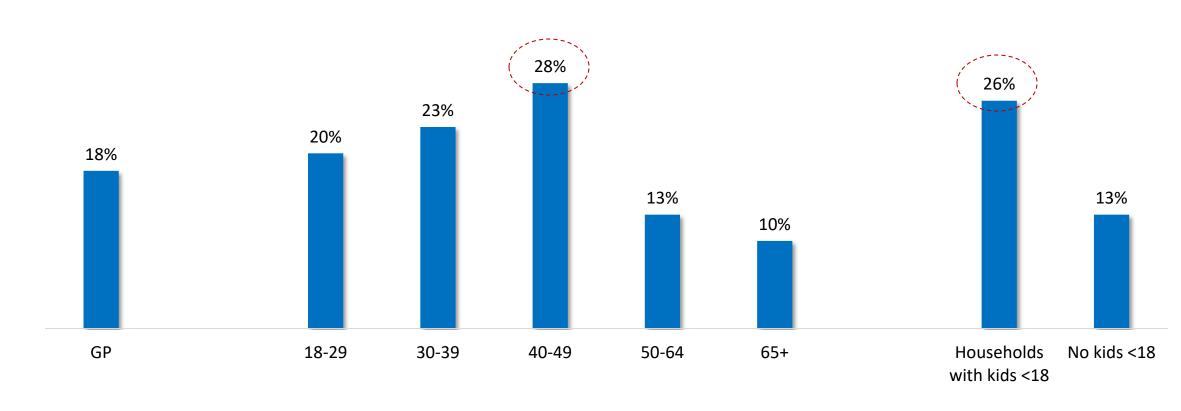
% general population who completely/somewhat agree....

"It's important for my store to have..."



It is notable that a significant minority indicate they want MORE organic ingredients in their diets... but what exactly is stopping them?







One barrier to organic usage may be skepticism that organic labeling is not always legitimate

% general population who agree completely/somewhat with the following statements

"Thinking about organic foods and beverages, I'm not sure that products labeled as organic are actually organic."

GP: 50% Similar across all age groups

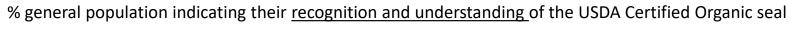


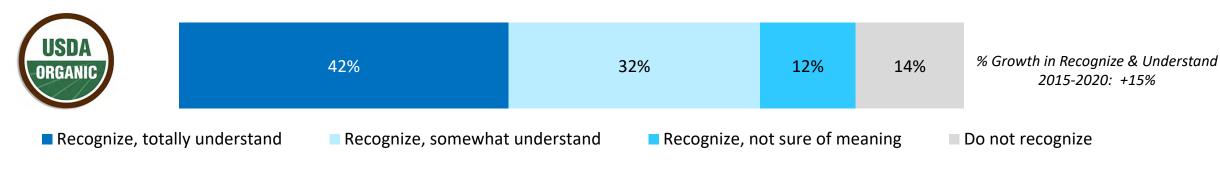
"Thinking about organic foods and beverages, products labeled 'natural' are basically the same as 'organic'."

GP: 41% Higher among iGen and Millennials



As such, recognition and understanding of the USDA Certified Organic Seal is strong and growing, and it has a clear positive impact on purchases and is likely to allay some labeling concerns



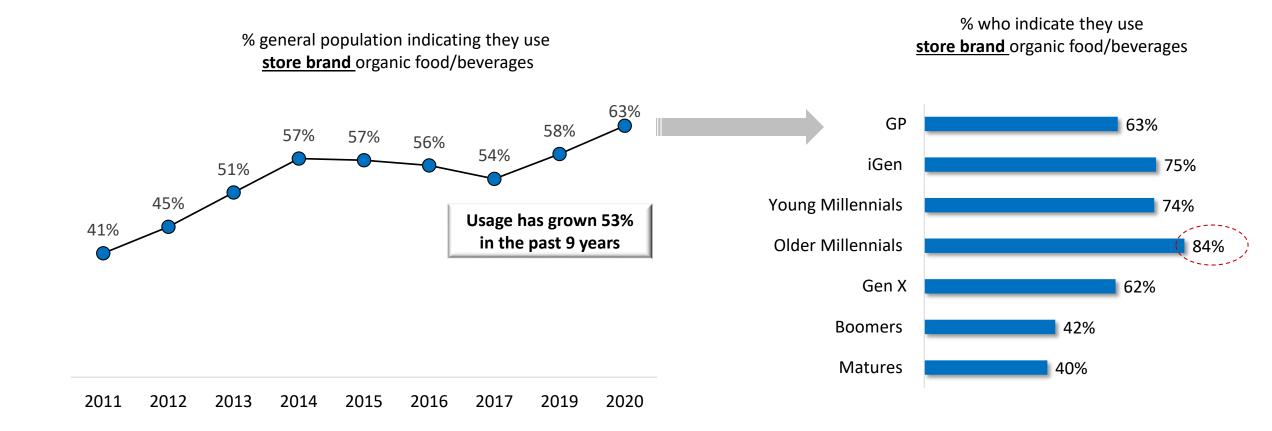


% general population indicating how likely they would be to buy the product if it had the USDA Certified Organic label on it



(Q.77 – For each of the following images (certifications) please indicate which applies; Q.78 – Which of the following best applies when you see these label certification images on products services?)

With 70% of the population believing organic foods are too expensive, store brand organics offer a less expensive alternative, thus broadening "organic" appeal across a broader audience





Consumers also show high concern about how foods are grown, rating sustainable and regenerative agricultural methods as a highly important factors in their decision to purchase food or beverages

% general population who rate the attributes as very/somewhat important to their food/beverage purchase decision

"From farms that practice sustainable agriculture"

GP: 64% Organic User: 70%





"From farms that practice regenerative agriculture"

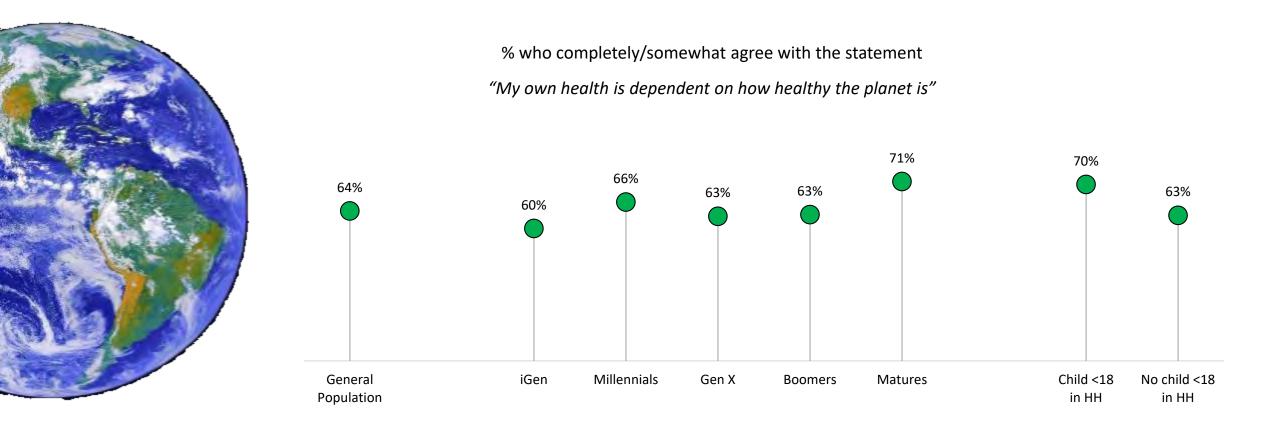
GP: 48% Organic User: 58%







Even further, most consumers show a strong understanding of the interconnection and dependence of their own personal health and the health of the planet, thus reinforcing the importance of sustainable agricultural practices

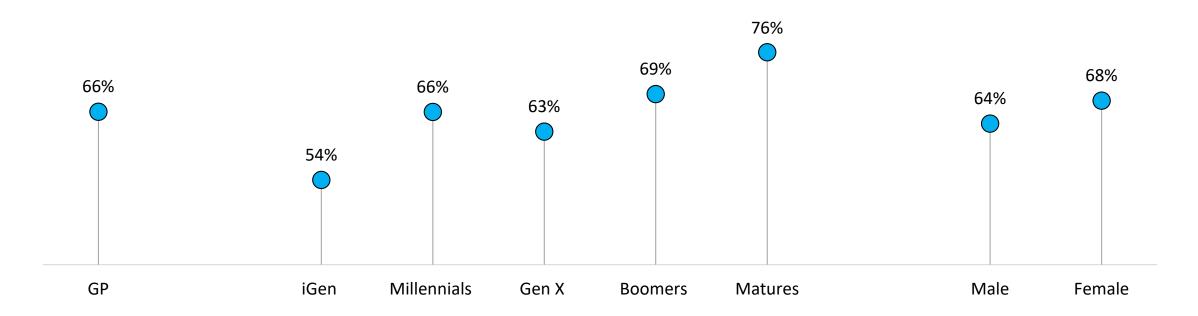




Certainly, the COVID-19 virus has resulted in many changes this past year, one of which is that it has spurred a new awareness of health and wellness

% who indicate the statement describes them very well/somewhat...

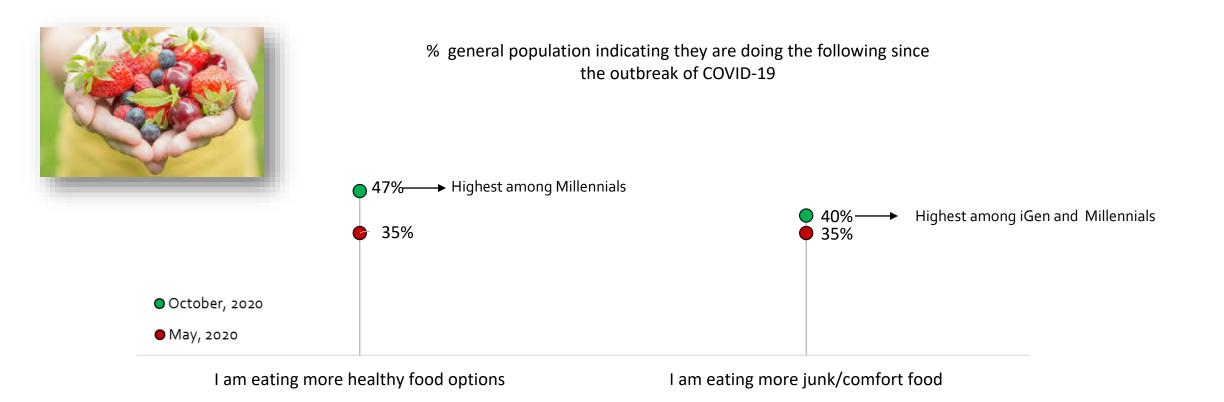
Due to COVID-19, I have become more conscious of my health and wellness





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As the pandemic progresses, consumers state they have increased their healthy food choices but a large percent are eating more "junk" food

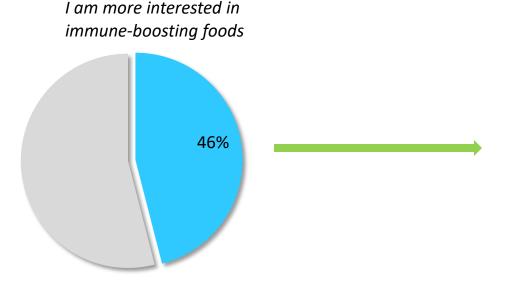


(Q.14- Please indicate to what extent, if at all, you agree or disagree with the statements below in light of the COVID-19 outbreak)

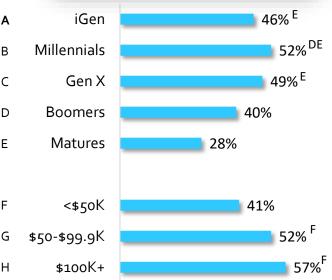


Interest in immune-boosting foods has increased as consumers look for multiple approaches to protecting themselves against the virus

% general population indicating they agree completely/somewhat with the following statement







Capital letters denote significant difference between groups at 95% level



Natural and organics have a continued wide appeal. How can brands best capitalize on these strong and growing interests in healthy natural and organic foods & beverages in this COVID-19 environment, and beyond?







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