

2017 FOOD & HEALTH SURVEY A Focus on Older Adults 50-80



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION



TABLE OF CONTENTS

Background & Methodology	3
Demographics	4
Healthy Eating	7
Food Confusion	23
Packaged Foods	32
Food Values	37



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Background

The International Food Information Council (IFIC) Foundation's 2017 Food & Health Survey, "A Healthy Perspective: Understanding American Food Values," marks the 12th edition of an ongoing investigation into the beliefs and behaviors of Americans.

This year, the survey investigates important issues regarding the food information landscape, health and diet, food components, food production, sustainability, and food safety.

In addition to the main study, a special companion study was conducted in partnership with AARP that focuses only on consumers age 50 and older. This report represents the findings of the companion study.

Methodology

- This report presents the results of an online survey of 1,002 Americans ages 50 to 80. Fielding took place from March 10 to March 29, 2017. The duration of the survey was 22 minutes, on average.
- The results were weighted to ensure that they are reflective of the American population ages 50 to 80, as seen in the 2016 Current Population Survey. Specifically, they were weighted by age, education, gender, race/ethnicity, and region.
- The survey was conducted by Greenwald & Associates, using ResearchNow's consumer panel.



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by **ARP Foundation**

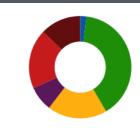
General Demographics

Gender		
Male	47%	
Female	53	
Age		
50 - 64	60%	
65 - 80	40	
Race/Ethnicity		
White	73%	
Hispanic	10	
African American	10	
Asian or Pacific Islander	5	
Other	1	

Less than \$35,000	24%	
\$35,000 to \$49,999	22	
\$50,000 to \$74,999	16	
\$75,000 to \$99,999	10	
\$100,000 to \$149,999	12	
\$150,000 and above	7	
Don't know	*	
Prefer not to answer	9	

Education

Less than high school	2%
Graduated high school	40
Some college	19
AA degree/technical/vocational	8
Bachelor's degree	19
Graduate/professional degree	13





INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Household Demographics

U.S. region		
Northeast	19%	
South	37	
West	22	
Midwest	21	
Type of location		
Suburban	50%	
Urban	19	
Rural	17	
Small town	13	
Type of residence		
I own the property where I live	79%	
I rent the property where I live	18	
I have another arrangement	3	

Marital status		
Married	62%	
Living with partner	4	
Single, never married	10	
Divorced or separated	17	
Widowed	7	
Other	*	

Children's ages	Multiple responses accepted
Newborn - 2 years old	*
3 - 6 years old	1%
7 - 12 years old	2%
13 - 17 years old	4%
18 or older	65%
Do not have any children	30%
Prefer not to say	1%



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Health Demographics

Diseases	Multiple responses accepted
High blood pressure	41%
High cholesterol	33%
Diabetes	16%
Stress/anxiety/depression	11%
Overweight/obesity	10%
Osteoporosis	6%
Heart disease	5%
Cancer	4%
Stroke	2%
ADHD	*
None of the above	38%

BMI score		
Normal or Low	33%	
Overweight	35	
Obese	29	
No answer	3	



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY



HEALTHY EATING

Older adults are highly motivated to achieve better health, and are more likely to adopt healthy eating behaviors compared to their younger counterparts.

But this overall motivation doesn't translate into better health outcomes for all, especially the lower income aging population. This demographic faces barriers that lead them to lag behind in the pursuit of good health.

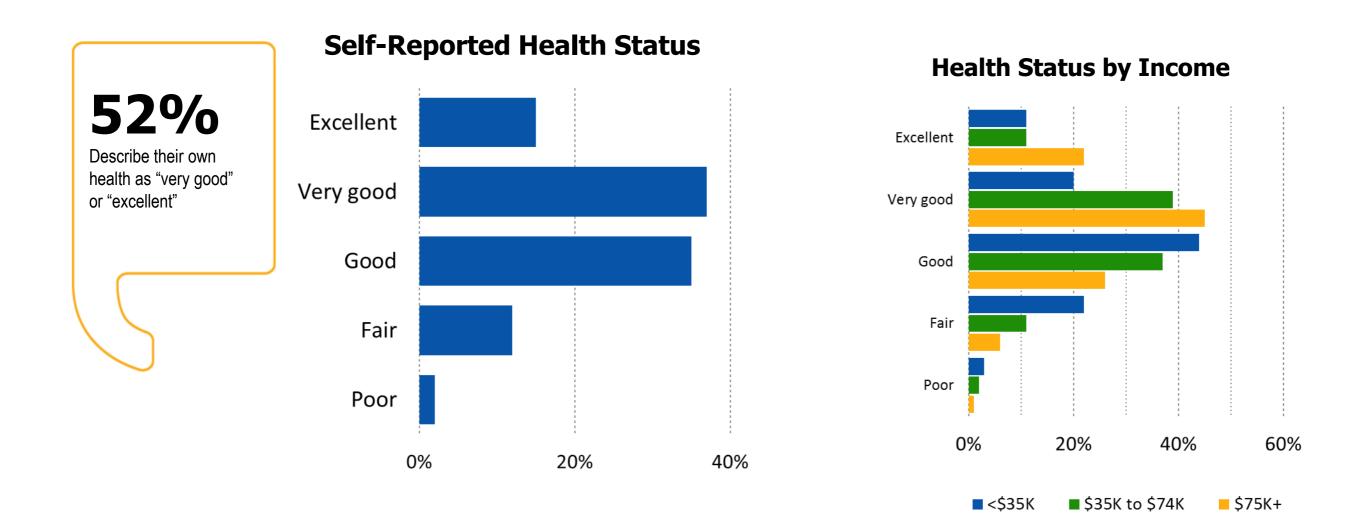


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Inequality in Health

Lower income consumers report poorer health, higher BMI, higher rate of diabetes and stress



Q: How would you describe your own health, in general? (n=1,002)

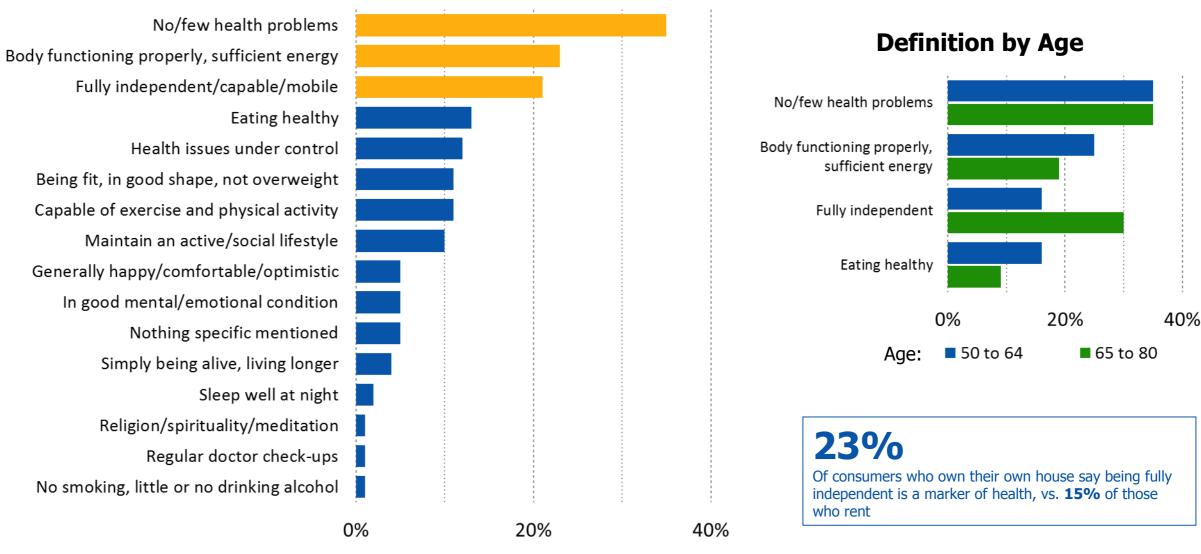


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

'Healthy' defined largely as lack of problems

Independence is key for adults 50+ and those who own their own home



How Consumers Define 'Healthy'

Q: What does being "healthy" mean to you? (n=1,002)

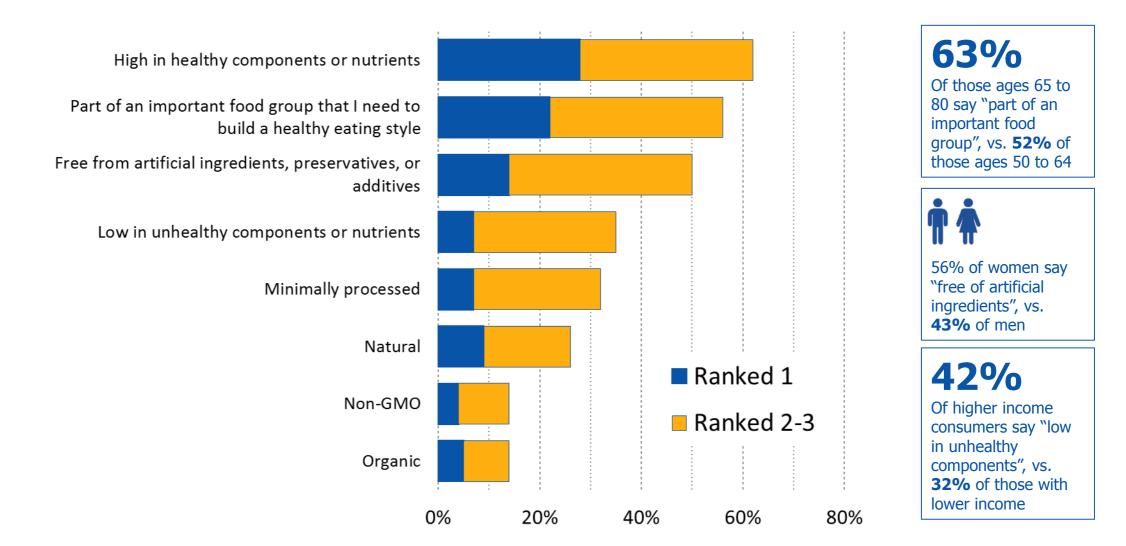


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Presence of healthy components important

Adults 50 + prioritize healthy components and food groups



How Consumers Define a Healthy Food

Q: How do you define a healthy food? (n=1,002)

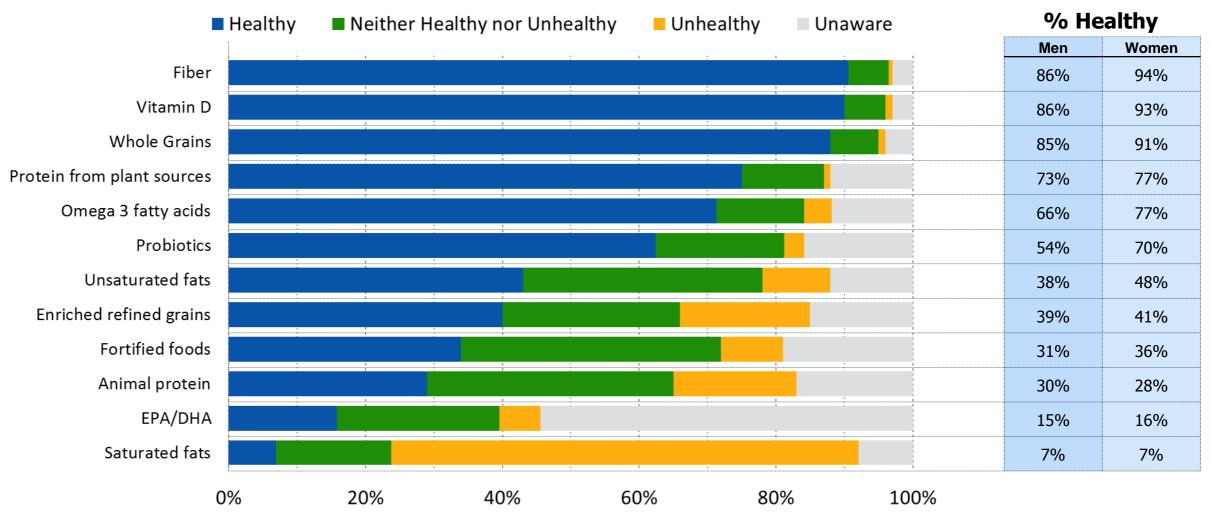


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Fiber, Vitamin D, Whole Grains Top List

Women are more likely to rate many of these components as healthy



Healthfulness of Specific Components

Q: How would you rate the healthfulness of each of the following? (n=1,002)

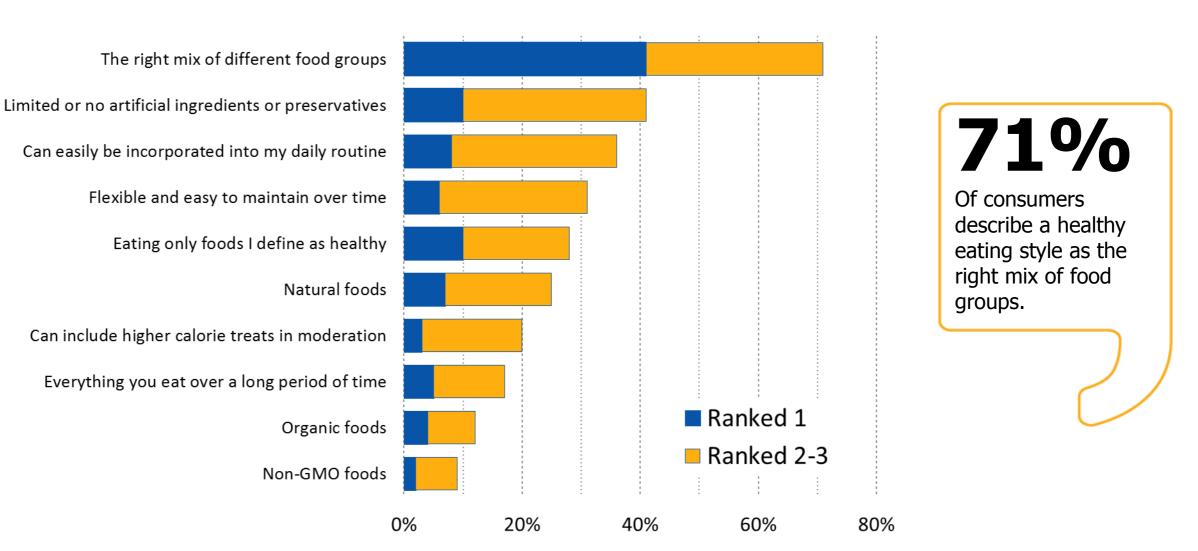


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Healthy eating style defined as the right mix

Adults age 50+ are more likely than younger consumers to say this



How Consumers Define a Healthy Eating Style

Q: How do you define a healthy eating style? (n=1,002)

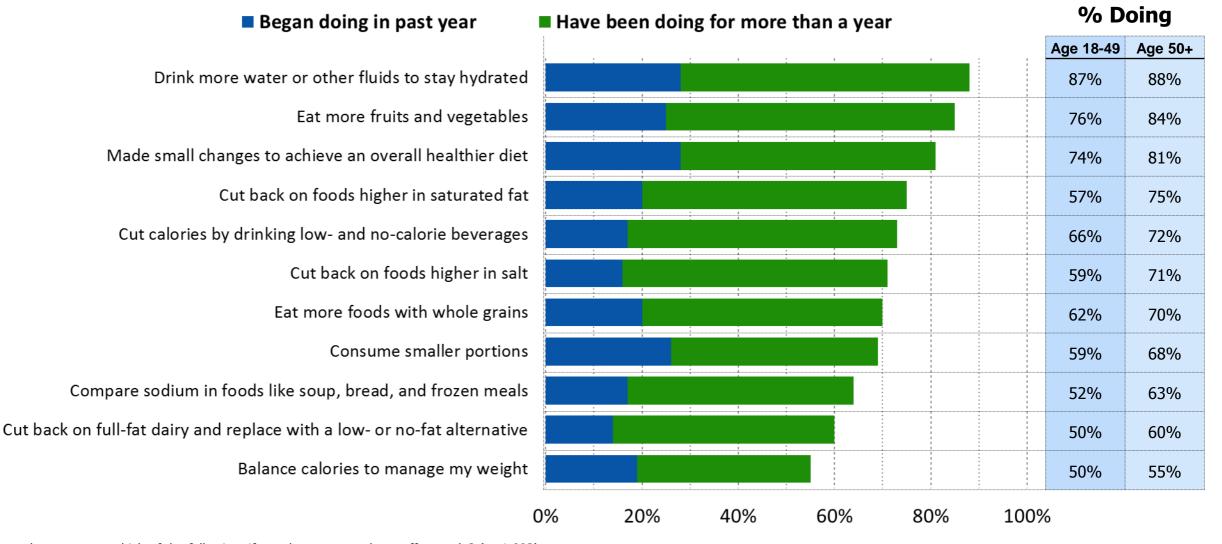


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Consumers take many steps to be healthy

Adults age 50+ are more likely to be doing many of these actions



Steps Taken In Past Year

Q: Over the past year, which of the following, if any, have you made an effort to do? (n=1,002)

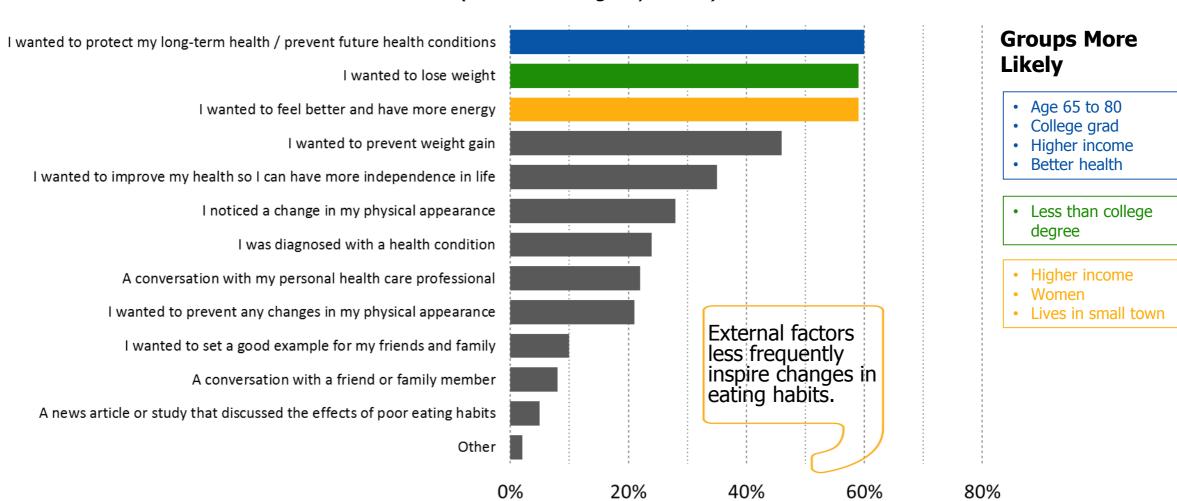


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Internal motivation drives action

The top three choices are ranked roughly the same generally, but differ by demographics



Reasons Consumers Take Steps

(of those taking any action)

Q: Which of the following motivated you to make an effort to change your eating habits? Select all that apply. (Of those who made changes in the past year, n=596)

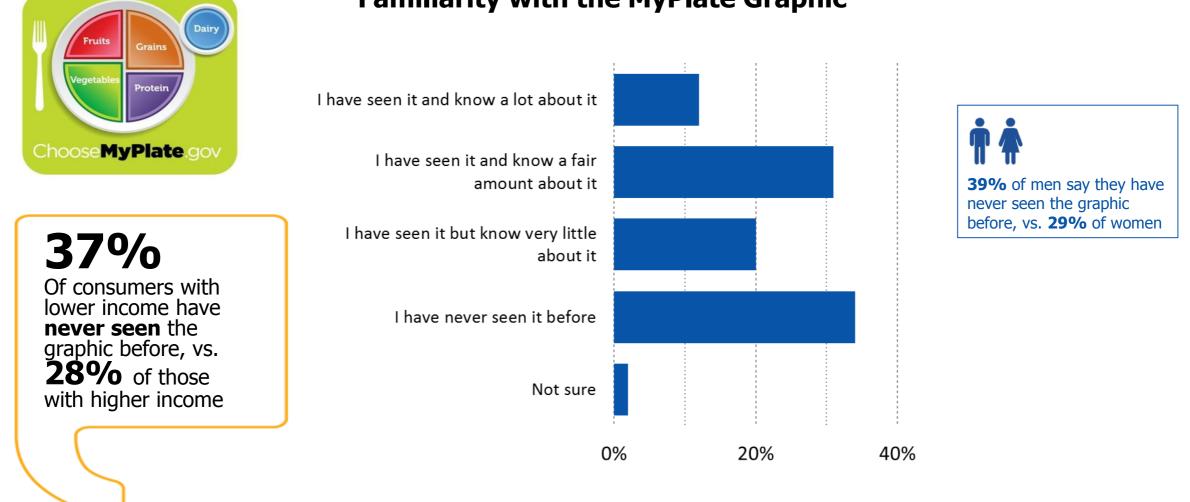


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by ARP Foundation

Almost half know something about MyPlate

Men and those with less income are more likely to have never seen the graphic



Familiarity with the MyPlate Graphic

Q: How familiar are you, if at all, with the following graphic? (n=1,002)

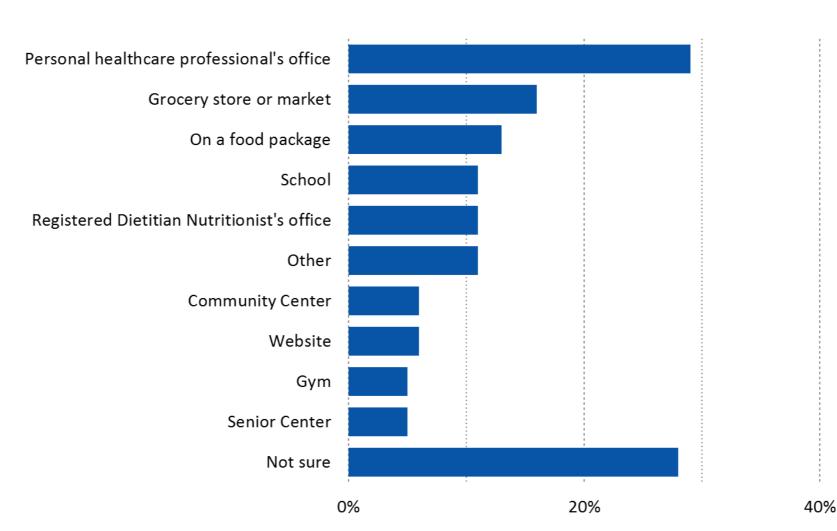


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

MyPlate at healthcare professional offices

Nearly 3 in 10 are not sure where they have seen the graphic



(Of those familiar with graphic)

Where Consumers Have Seen the MyPlate Graphic

Q: Where have you seen the following graphic? (Of those familiar with MyPlate graphic, n=652)

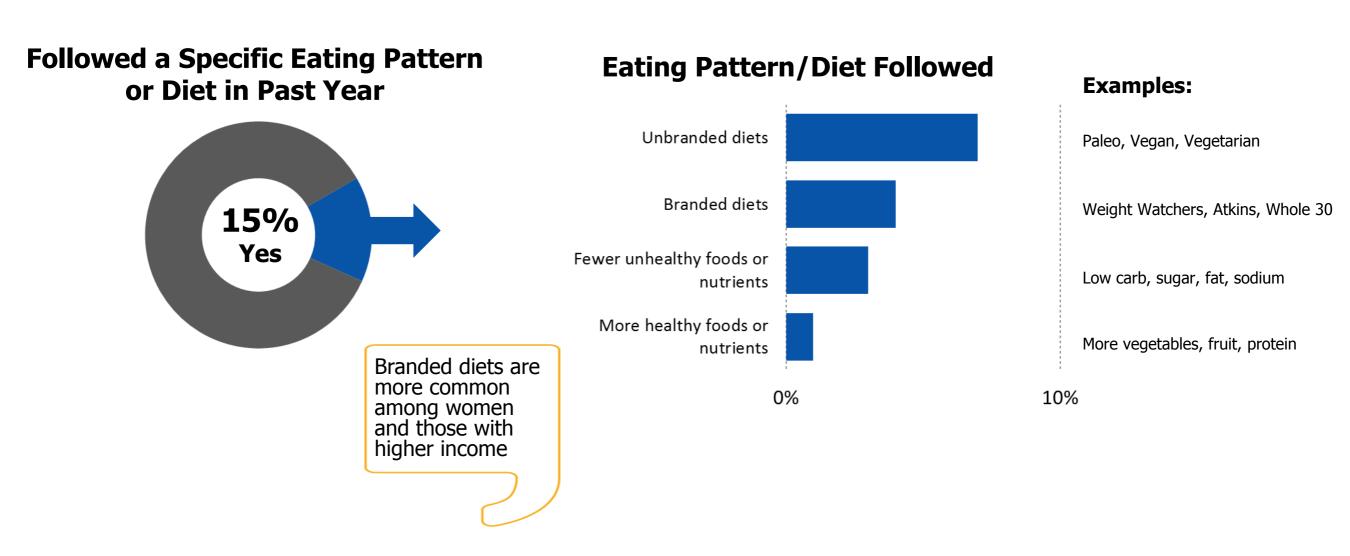


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

One in seven follow specific eating patterns or diets

Women are more likely to follow an eating pattern/diet, especially unbranded and branded diets



Q: Have you followed any specific eating pattern or diet at any time in the past year? (n=1,002)



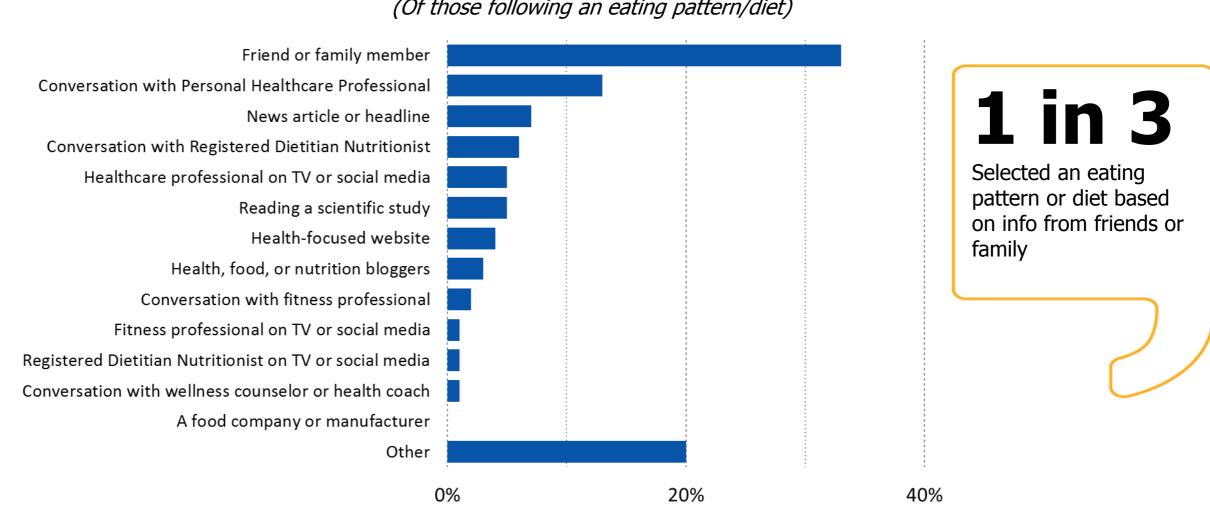
INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Diet choice driven by friends and family

As with those ages 18 to 49, consumers over 50 say a friend or family member is top influence

Top Influence on Decision to Follow a Specific Eating Pattern or Diet



(Of those following an eating pattern/diet)

Q: Which of the following information sources most influenced your decision to choose this eating pattern or diet? (n=155)

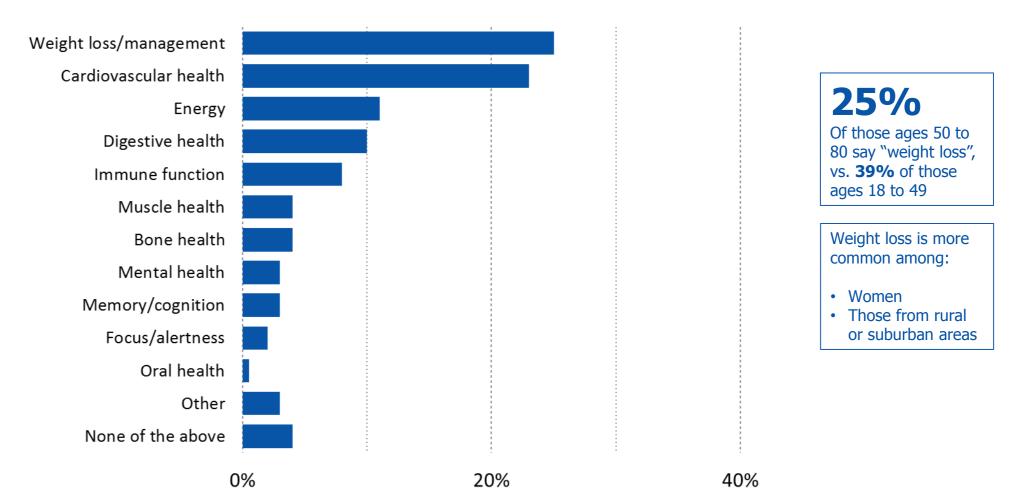


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by **AARP Foundation**

Weight loss/cardio health most desired

1 in 4 desire weight loss, although this trails the 4 in 10 of those ages 18 to 49 who say the same



Most Desired Health Benefits From Food

Q: Which of the following health benefits are you most interested in <u>getting from foods or nutrients</u>? (n=1,002)

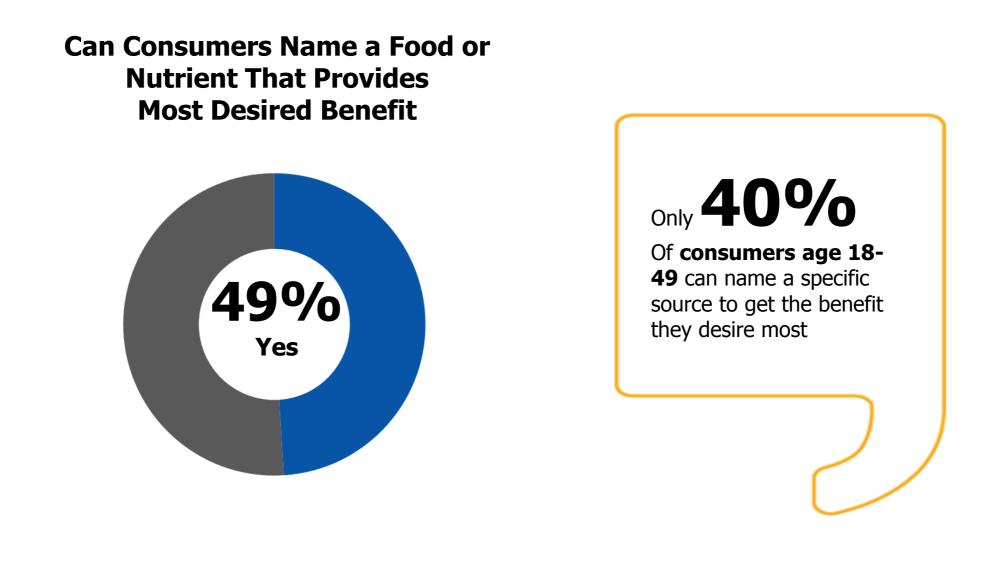


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Half know where to get desired benefit

Americans over 50 are more able to name a specific source of their most desired health benefit



Q: Can you name a food or nutrient that you would seek out to help with this health benefit? (Of those who named a desired benefit, n=964)



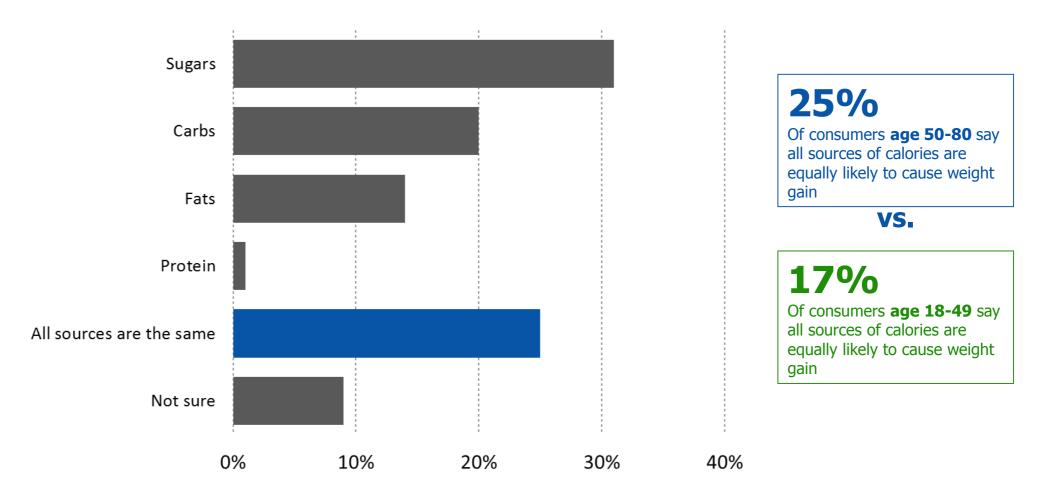
INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Sugars top list of likely sources of weight gain

1 in 4 say all sources are equally likely to cause weight gain

Source of Calories Most Likely to Cause Weight Gain



Q: What source of calories is the most likely to cause weight gain? (n=1,002)

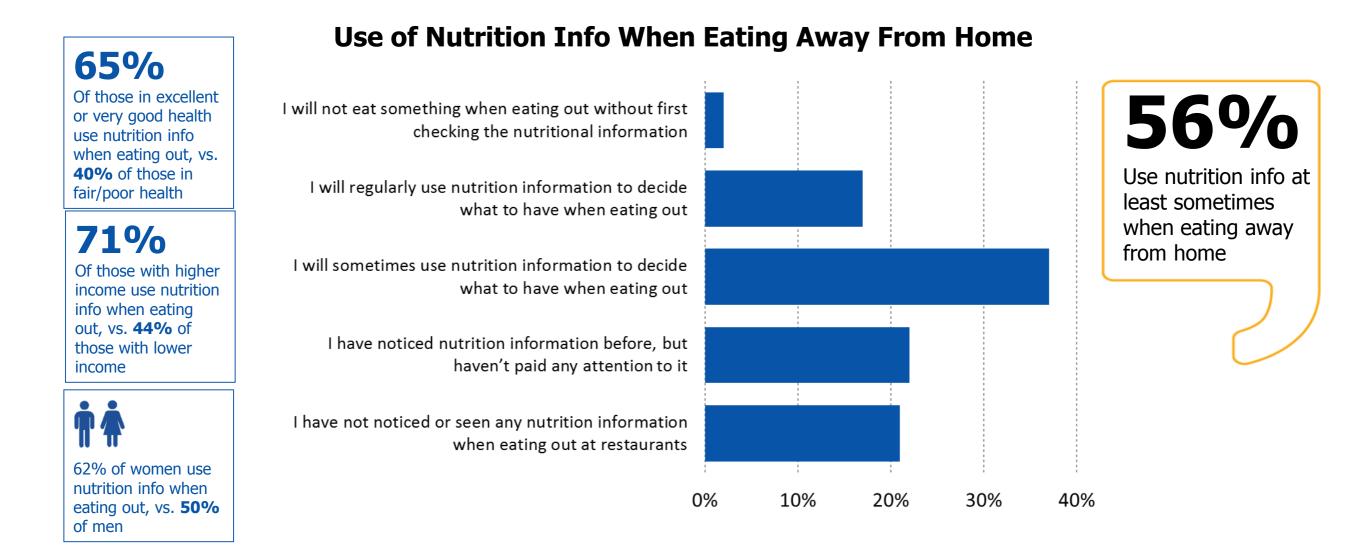


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Over half use nutrition info when eating out

Doing so is more common among healthier and wealthier consumers



Q: How, if at all, have you used nutrition information when eating away from home? (n=1,002)



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by ARP Foundation



FOOD CONFUSION

The food information landscape is not easy to navigate. Consumers face a great deal of conflicting information about what to eat and what to avoid, leading many to doubt the choices they make.

Healthcare professionals are considered most trustworthy, but friends and family have significant influence when it comes to actual sources of information.



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Health Professionals are most trusted

Older adults have more trust in these sources than younger generations

5 - A lot 3 2 1 - Not at all 4 Conversation with Registered Dietitian Nutritionist Conversation with Personal Healthcare Professional Women have greater Conversation with wellness counselor or health coach trust in nearly all sources. Reading a Scientific Study Conversation with fitness professional 54% Registered Dietitian Nutritionist on TV or social media Of those with higher income highly trust Health-focused website scientific studies, vs. Friend or family member just **39%** of lower income consumers. Government Agency Healthcare Professional on TV or via social media Consumers age 50-80 are more trusting than News Article or Headline younger consumers of conversations with a Health, food or nutrition bloggers healthcare prof. and a Fitness Professional on TV or social media RDN. They are less trusting of the news, A food company or manufacturer bloggers, and a fitness or healthcare prof. on 0% 20% 40% 60% 80% 100% social media.

Trusted Sources About Which Foods to Eat/Avoid

Q: How much would you trust information from the following on which foods to eat and avoid? (*n*=1,002)

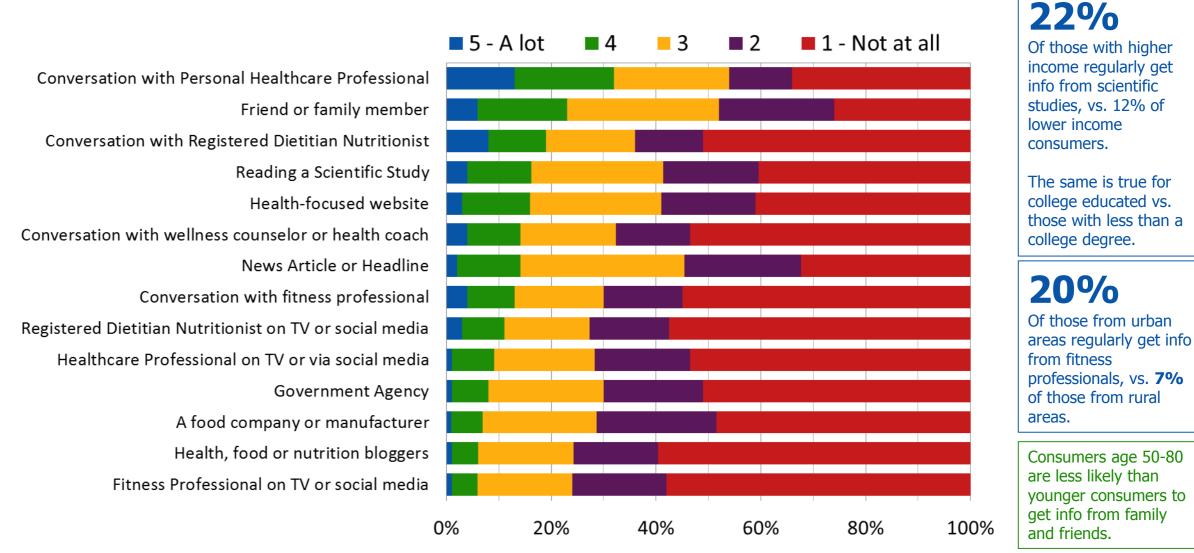


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by ARP Foundation

Healthcare professionals a top source

Family/friends are also a top source, but this informal advice is more common for younger Americans



Sources for Information About Which Foods to Eat/Avoid

Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002)

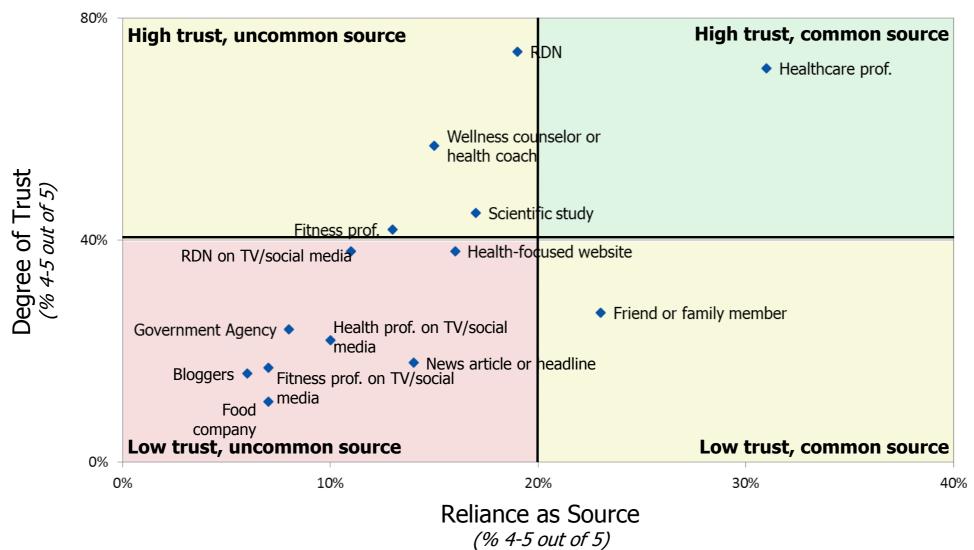


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by ARP Foundation®

Trust and Reliance

Healthcare professionals and RDNs stand out on trust, but RDNs are much less common



Level of Trust vs. Reliance as a Source

Q: How much would you trust information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on which foods to eat and avoid? (n=1,002), Q: How often do you get information from the following on w



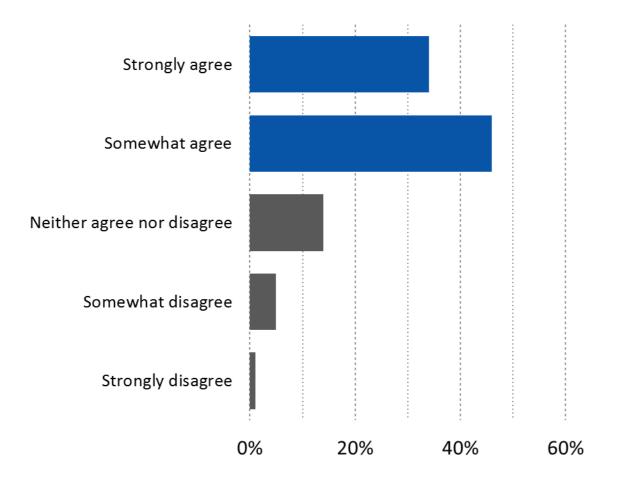
INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

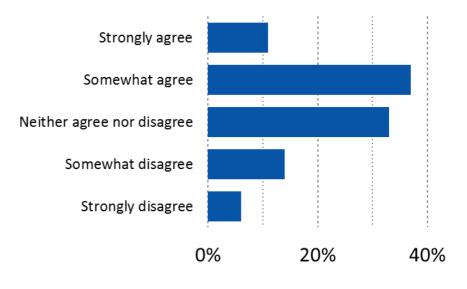
Conflicting advice drives doubt

8 in 10 confront conflicting advice yet those age 50-80 are more confident in choices than younger age groups

"There is a lot of conflicting information about what foods I should eat or avoid."



"The conflicting information about what I should be eating makes me doubt the choices I make." (Of those who think there is conflicting information)



VS.

47% Of consumers **age 50-80** who think there is conflicting information say it makes them doubt their choice.

61% Of consumers age 18-49 who think there is conflicting information say it makes them doubt their choice.

Q: Do you agree or disagree with the following statements?

"There is a lot of conflicting information about what foods I should eat or avoid." (n=1,002)

"The conflicting information about what I should be eating makes me doubt the choices I make." (Of those who agree about conflicting information, n=804)

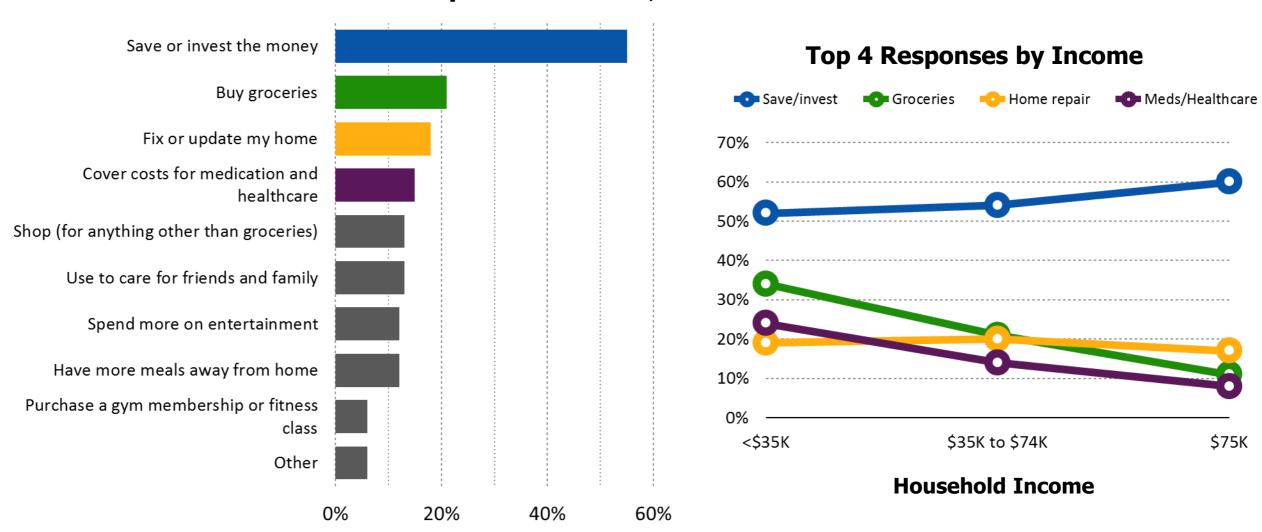


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by ARP Foundation

Priorities for Americans' dollars

Saving is the top priority, but groceries, healthcare are also important for low-income adults



How Consumers Would Spend an Extra \$100

Q: If you had an extra \$100 to spend every month, what would you do with that money? Select up to 3 options. (n=1,002)



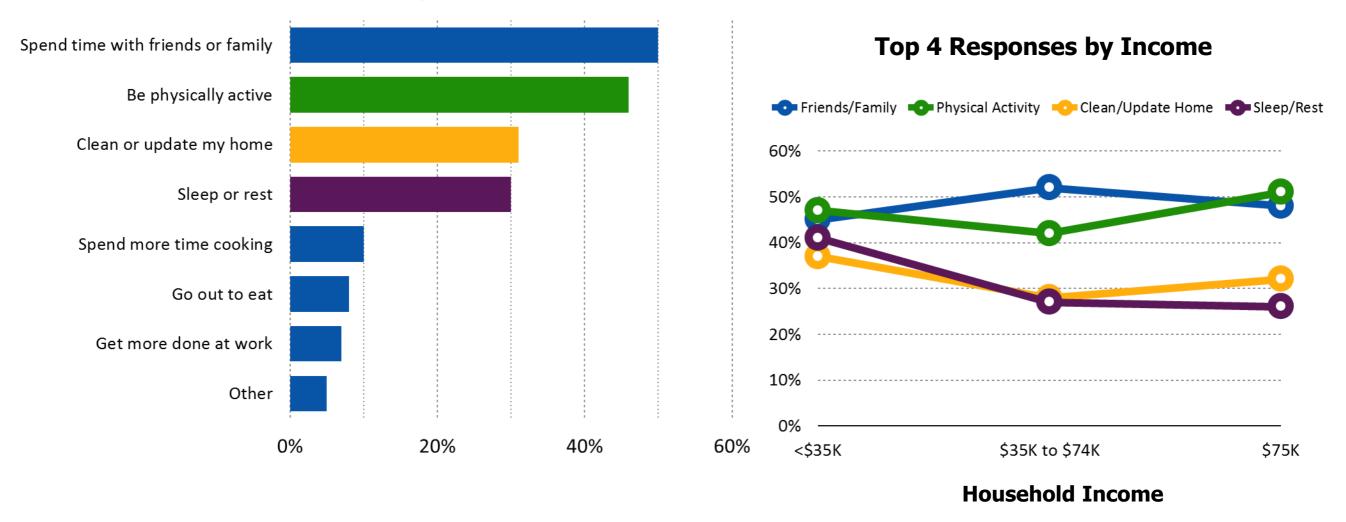
INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Priorities for Americans' time

Social and physical activity are top priorities; rest is a priority for lower income adults

How Consumers Would Spend an Extra 4 Hours



Q: If you had an extra 4 hours every week, how would you likely spend that time? Select up to 3 options. (n=1,002)



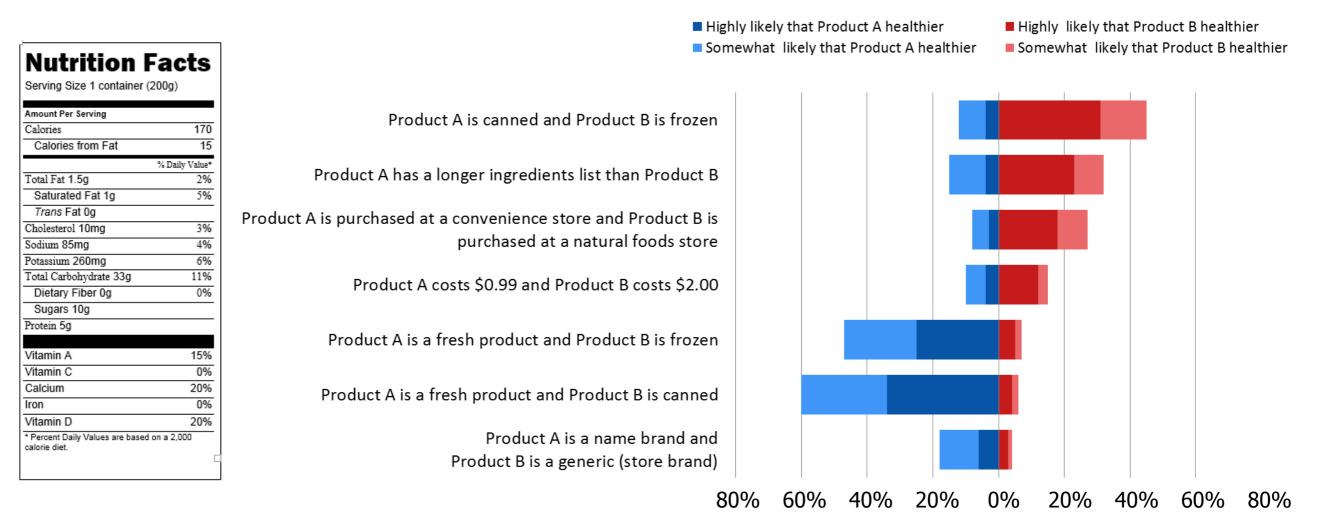
INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Factors beyond nutrition create health halo

Form, place of purchase and length of ingredient list, among other factors, affect the perceived healthfulness of nutritionally identical products

If Two Products Have the Same Nutrition Facts Panel, Which is Healthier?



Q: Imagine you came across two food products that had the exact same Nutrition Facts panel. Would any of the following details lead you to believe that one of the products was more likely to be healthier? (n=1,002)



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY



PACKAGED FOODS

Packaging information is key when shopping for groceries – expiration dates, nutrition facts, and ingredient lists are used frequently. In fact, older Americans consult these sources of information even more frequently than their younger counterparts.

Packaging functionality is important, too – especially the ability to reseal the package.

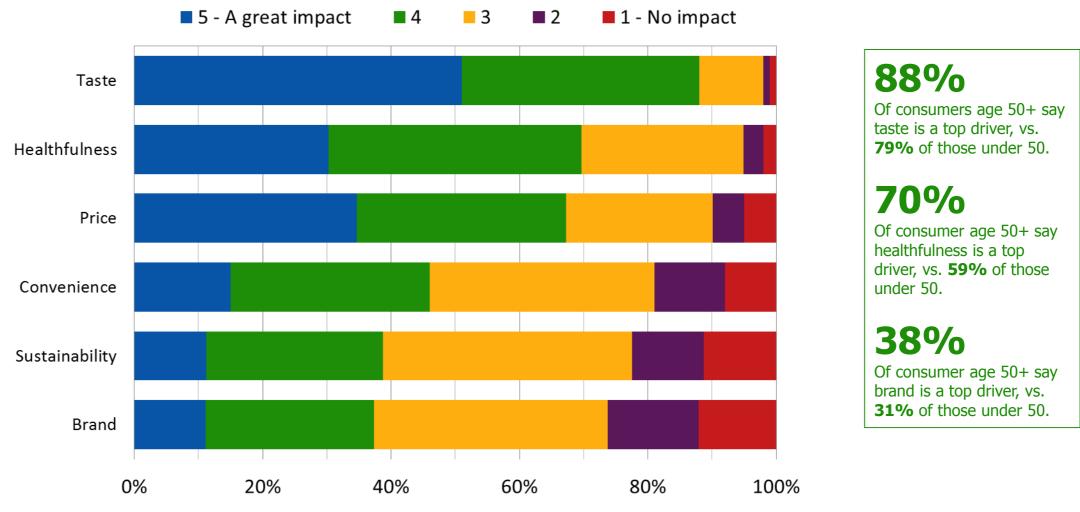


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Taste, healthfulness reign supreme

Americans 50+ are more influenced by these factors, along with brand but to a lesser degree



Drivers of Food/Beverage Purchases

Q: How much of an impact do the following have on your decision to buy foods and beverages? (n=1,002)

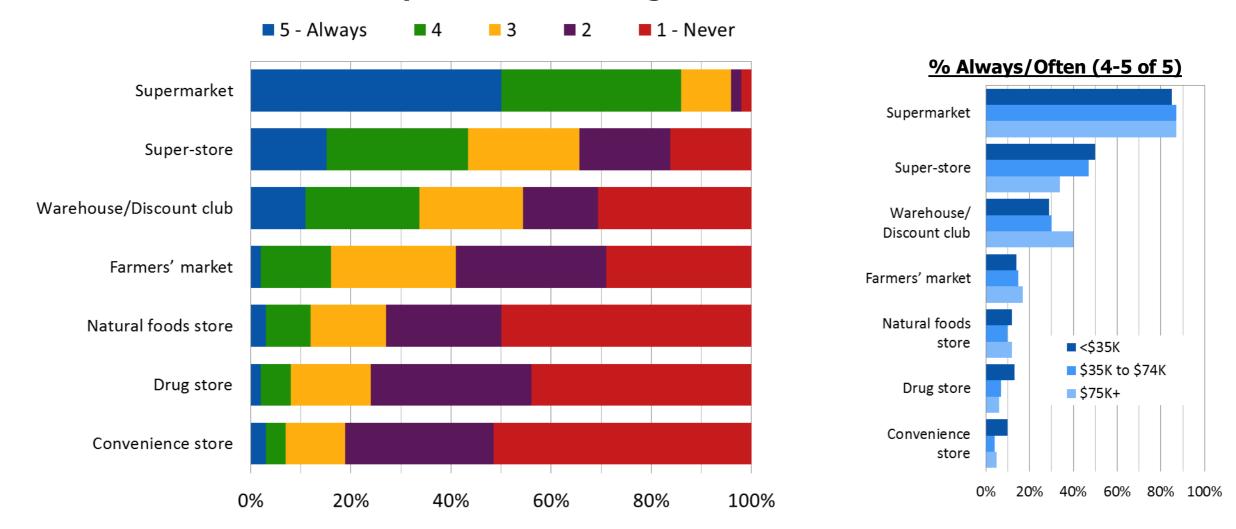


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Supermarkets dominate as food outlet

Super-stores are more common among lower-income consumers; the opposite for discount clubs



Where Consumers Shop for Food/Beverages

Q: How often do you shop for food and beverages at the following? (*n*=1,002)

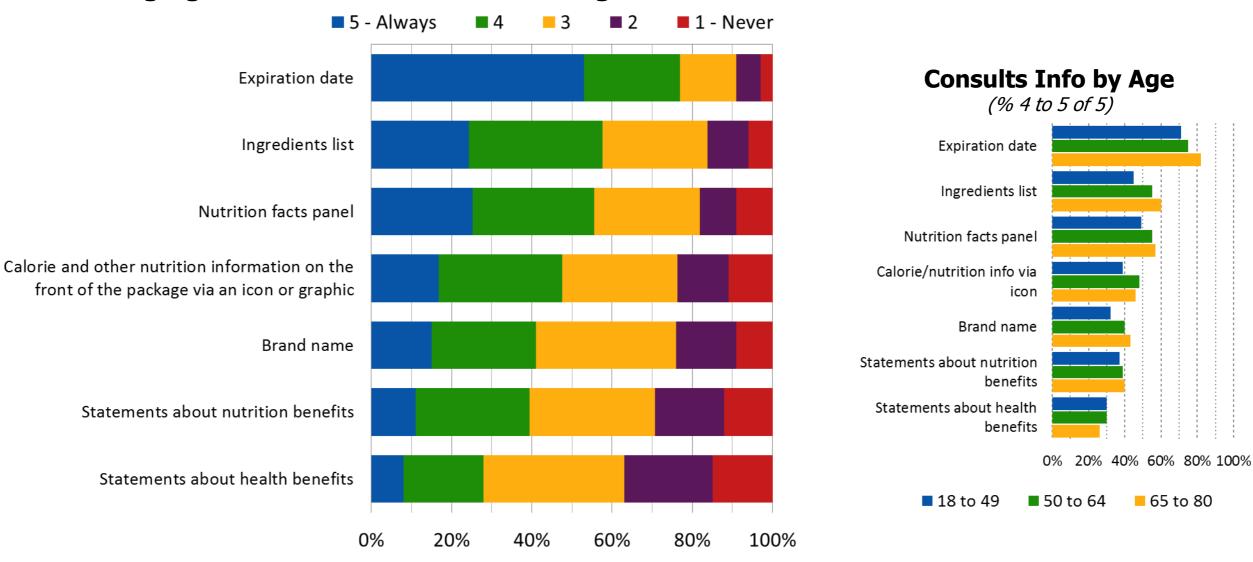


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Older consumers use packaging info more frequently

Expiration date and NFP are most frequently consulted pieces of info on packaging



Packaging Information Consulted During Purchase

Q:How often do you consult the following packaging information before deciding to purchase a food or beverage? (n=1,002)

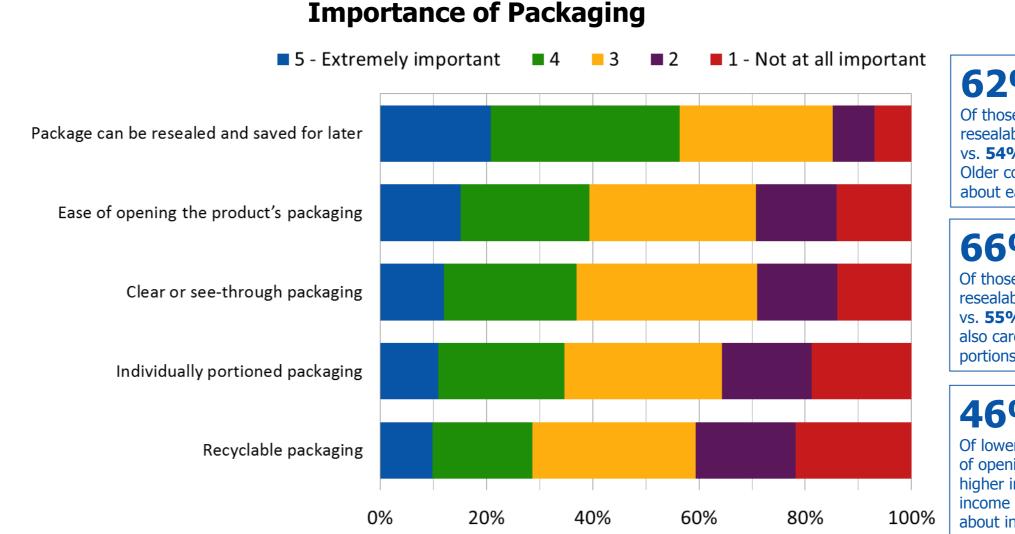


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Packaging functionality matters

Older adults care more about resealing, clear packaging, and individual portions



62%

Of those ages 65 to 80 say resealable packages are important, vs. 54% of those ages 50 to 64. Older consumers also care more about ease of opening.

66%

Of those renting their home say resealable packages are important, vs. **55%** of those who own. Renters also care more about individual portions.

46%

Of lower income consumers say ease of opening is important, vs. 33% of higher income consumers. Lower income consumers also care more about individual portions.

Q:How important are the following factors when you are purchasing a food or beverage? (n=1,002)



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY



FOOD VALUES

When it comes to what Americans eat and why, considerations go far beyond the factors that traditionally drive purchases taste, price and convenience. How food is produced, where it comes from, its ingredients list, and perceived corporate values also have a significant impact on food decisions.

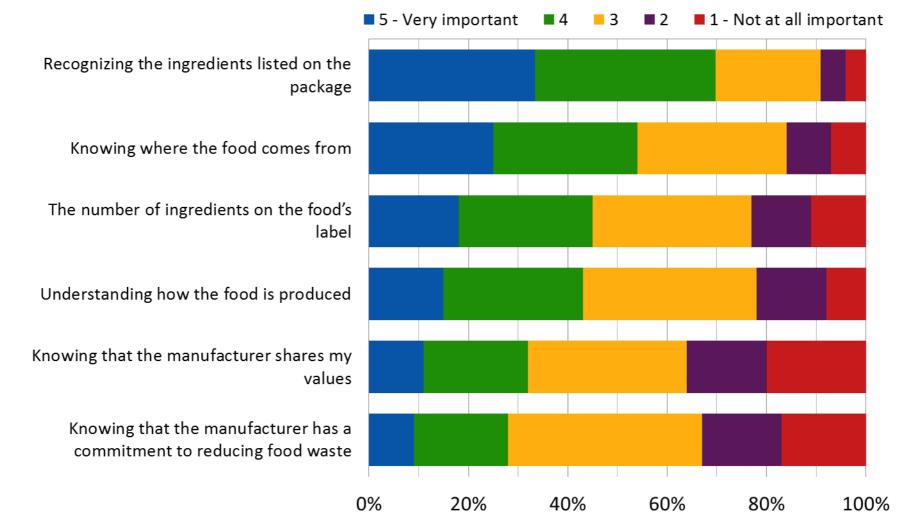


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Importance of food production, values

Lower-income Americans are more likely to care about food waste



Production-Related Purchase Factors



Women are more likely to care about recognizing ingredients, knowing where food comes from, the number of ingredients, and how food is produced.

74%

Of those ages 65 to 80 say that recognizing ingredients listed is important, vs. 67% of those 50 to 64.

Older consumers also care more about knowing where food comes from.

31%

Of lower-income consumers say knowing the manufacturer is committed to reducing food waste is important, vs. **22%** of higherincome consumers.

Q: How important are the following factors in your decision to purchase a food or beverage? (n=1,002)

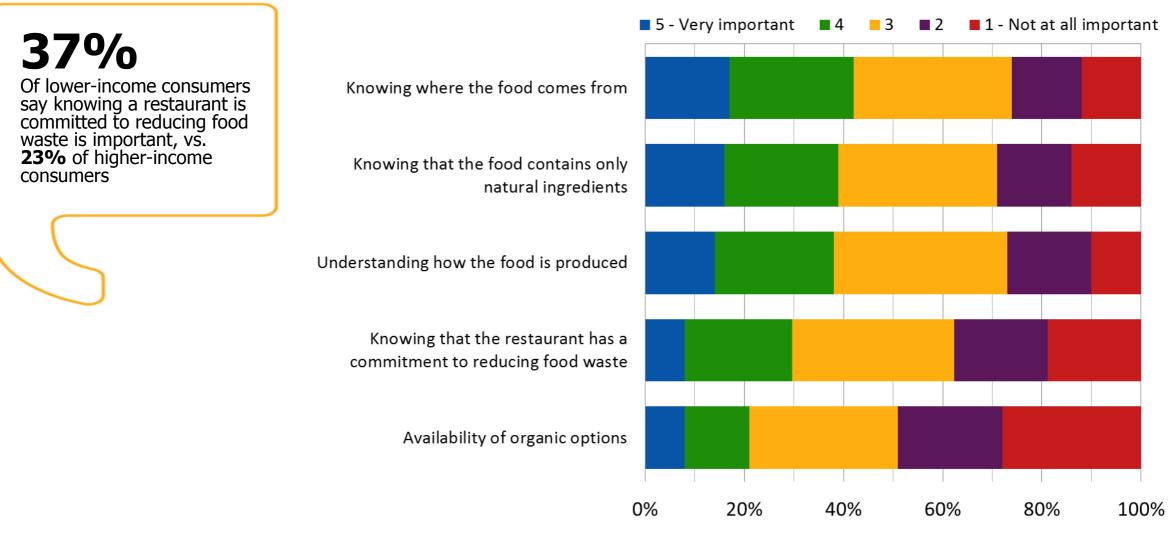


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by ARP Foundation

Restaurant choice goes beyond taste

Many care about where and how restaurant food is produced



Factors When Choosing Where to Eat Out

Q: How important are the following factors when it comes to choosing a restaurant or cafeteria? (Split sample, n=486)

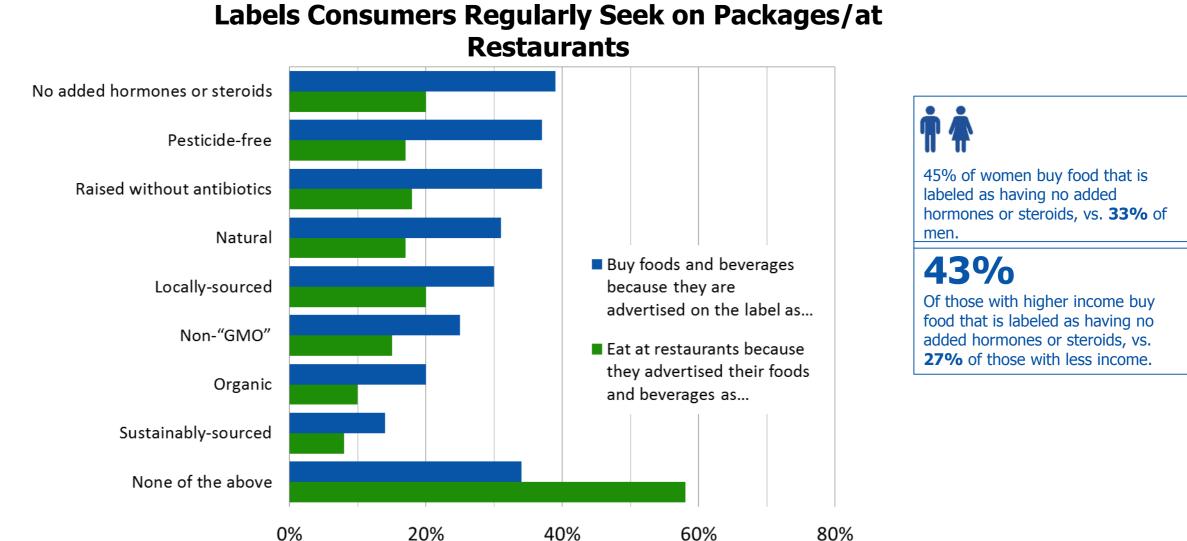


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

Labels have bigger impact on products

"No added hormones" is desired, especially for women and those with higher income



Q: Which of the following, if any, do you do on a regular basis? Select all that apply.

Buy foods and beverages because they are advertised on the label as... (Split sample, n=503); Eat at restaurants because they advertised their foods and beverages as... (Split sample, n=499)

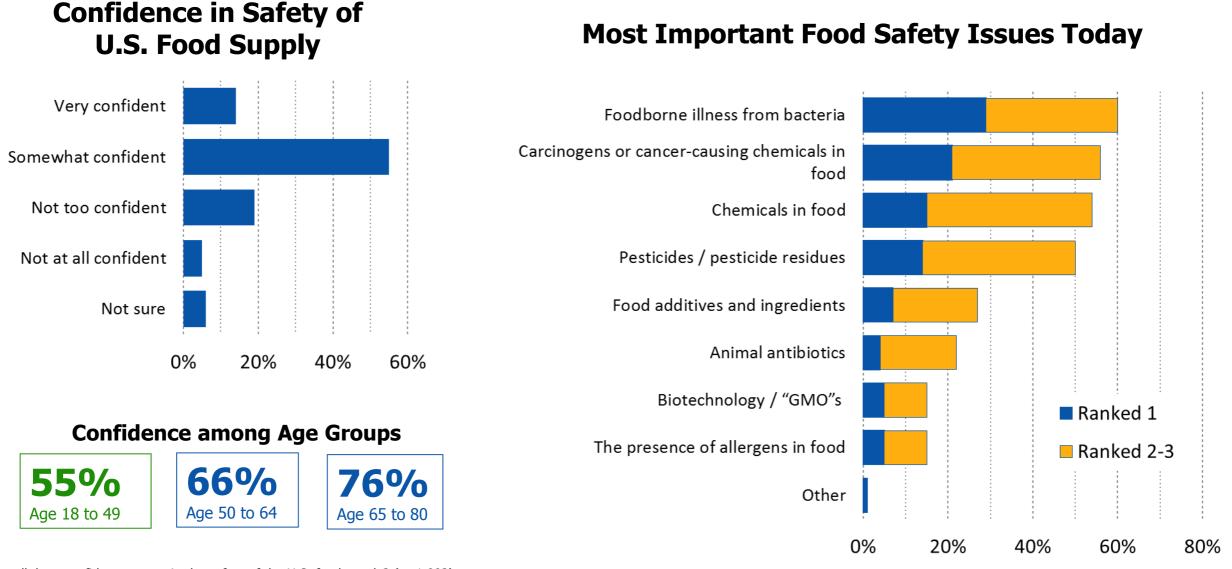


INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY Funded by **AARP Foundation**

Older adults more confident in food supply

Foodborne illness, carcinogens, chemicals in food, pesticides are top food safety concerns for all consumers



Q: Overall, how confident are you in the safety of the U.S. food supply? (n=1,002) Q: What in your opinion are the three most important food safety issues today? (n=1,002)



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

2017 FOOD & HEALTH SURVEY

2017 FOOD & HEALTH SURVEY

Americans Ages 50-80 Report

http://www.foodinsight.org/Americans-50-Plus



INTERNATIONAL FOOD INFORMATION COUNCIL FOUNDATION

