

2023 YOUTH SURVEY - AUSTRALIA

SEPTEMBER 11, 2024



ACKNOWLEDGEMENTS

FUNDING FOR THE INTERNATIONAL FOOD POLICY YOUTH STUDY WAS PROVIDED BY A CANADIAN INSTITUTES OF HEALTH RESEARCH (CIHR) PROJECT GRANT (PJT-162167). ADDITIONAL SUPPORT FOR THE ADULT SURVEY WAS PROVIDED BY THE US NATIONAL INSTITUTE OF DIABETES AND DIGESTIVE AND KIDNEY DISORDERS OF THE NATIONAL INSTITUTES OF HEALTH (R01 DK128967). THE CONTENT IS SOLELY THE RESPONSIBILITY OF THE AUTHORS AND DOES NOT NECESSARILY REPRESENT THE OFFICIAL VIEWS OF THE CANADIAN INSTITUTES FOR HEALTH RESEARCH, OR THE NATIONAL INSTITUTES OF HEALTH. THE STUDY HAS NO AFFILIATIONS WITH THE FOOD INDUSTRY AND THERE ARE NO CONFLICTS OF INTERESTS TO DECLARE.

SUGGESTED CITATION

HAMMOND D. INTERNATIONAL FOOD POLICY STUDY: 2023 YOUTH SURVEY – AUSTRALIA. UNIVERSITY OF WATERLOO, SEPTEMBER 2024.

CONTACT

DAVID HAMMOND PhD SCHOOL OF PUBLIC HEALTH SCIENCES UNIVERSITY OF WATERLOO WATERLOO, ON CANADA N2L 3G1 DHAMMOND@UWATERLOO.CA WWW.DAVIDHAMMOND.CA







List of Measures

PARENT INVITATION & PRE-SCREENING	8
SAMPLE EMAIL INVITATION	8
PANELIST AGE	8
PANELIST GENDER	8
PARENT INFO / CONSENT	10
CITY	
PERCEIVED INCOME ADEQUACY	
HANDOVER TO CHILD	
INTRODUCTION	
ELIGIBILITY INTRO	12
AGE	12
SEX	13
INFO LETTER	
CONSENT	
ENCOURAGEMENT 1	14
ENCOURAGEMENT 1 - DOG	14
DEMOGRAPHICS	14
REGION – AUSTRALIA	14
EDUCATION LEVEL - AUSTRALIA	15
SCHOOL GRADES - AUSTRALIA	16
SCHOOL SYSTEM	16
SCHOOL ATTENDANCE	16
PURCHASING AND SPENDING MONEY	
SPENDING MONEY	17
SPEND MONEY ON FOOD – LOCATION	17
DIET SOURCES AND PATTERNS	18
FOOD SOURCE - EATING OUT FREQUENCY	18
BREAKFAST PATTERNS	18
FAMILY DINNER PATTERNS	19
FOOD PREP - DINNER	19
BEVERAGE INTAKE – ANY CONSUMPTION	19
BEVERAGE INTAKE – AMOUNT	20

BEVERAGE INTAKE – DIET DRINKS	21
DIET INDICATORS	
FRUIT INTAKE	22
VEGETABLE INTAKE	22
LAST RESTAURANT VISIT	
MENU LABELLING – NOTICING	
MENU LABELLING – IMPACT	
ONLINE ORDERING	
ONLINE ORDERING FREQUENCY	
SCHOOL NUTRITION ENVIRONMENT	24
SCHOOL NUTRITION ENVIRONMENT PREAMBLE	24
SCHOOL FOOD LOCATIONS AND PROGRAMS	25
SCHOOL FOOD LOCATIONS AND PROGRAMS 2	25
SCHOOL BREAKFAST PROGRAM PARTICIPATION	
SCHOOL LUNCH PROGRAM PARTICIPATION	
SCHOOL SNACK PROGRAM PARTICIPATION	
SCHOOL LUNCH PROGRAM TARGET	
SCHOOL LUNCH PROGRAM FOOD AVAILABLE	
SCHOOL FOOD AVAILABILITY	
SCHOOL LUNCH – FOOD	
SCHOOL LUNCH – FOOD SOURCE	
FOOD SECURITY	— –
FOOD SECURITY FOR CHILDREN	28
DIET INTENTIONS	
VEGETARIANISM	28
DIET MODIFICATION EFFORTS	
PLANT BASED PROTEIN EFFORTS	29
WEIGHT PERCEPTIONS / LOSS	
BODY SIZE PERCEPTIONS	30
BODY SIZE IDEAL	31
WEIGHT LOSS EFFORTS	
WEIGHT LOSS DIET	32
WEIGHT TEASE	32
WEIGHT STIGMA	32

SUGARY DRINK PERCEPTIONS	33
BEVERAGE BRAND RECALL	33
SOFT DRINK PERCEIVED HEALTHINESS	33
SOFT DRINK ESTIMATED SUGAR AMOUNT	34
SSB PERCEPTIONS - CONDITION	34
SSB PERCEIVED HEALTHINESS	35
SSB ESTIMATED SUGAR AMOUNT	35
SUGAR TAX	35
OVERALL DIET	
SELF-REPORTED NUTRITION KNOWLEDGE	
FOOD PROCESSING KNOWLEDGE	
MASS MEDIA CAMPAIGNS AND MESSAGING	37
SCHOOL EDUCATION	37
FOOD GUIDE – AWARENESS	37
FOOD GUIDE – SCHOOL - EVER	38
FOOD LABELLING	38
LABEL AWARENESS	38
LABEL USE	39
LABEL UNDERSTANDING	39
NFT AWARENESS	40
NFT USE	40
NFT UNDERSTANDING	
LABEL UNDERSTANDING TASK	42
ENCOURAGEMENT 2	43
ENCOURAGEMENT 2 - KITTEN	43
MARKETING	43
MEDIA CHANNELS – TIME - WEEKDAY	43
MEDIA CHANNELS – SOCIAL MEDIA	44
FAVOURITE SOCIAL MEDIA INFLUENCERS	44
EXPOSURE TO UNHEALTHY FOOD MARKETING – LOCATION	45
EXPOSURE TO UNHEALTHY FOOD MARKETING - FREQUENCY	46
EXPOSURE TO MARKETING STRATEGIES	46
OWN - PRODUCTS	47
OWN – TOY	47

GAMES	47
BEVERAGE BRAND ADS	48
BEVERAGE BRAND AD LOCATION	49
BEVERAGE SPORTS ADVERTISING	
BEVERAGE CELEBRITY ADVERTISING	
BEVERAGE TARGET AUDIENCE	
BEVERAGE PREFERENCE	
RESTAURANT BRAND ASSOCIATIONS	
RESTAURANT BRAND AD LOCATION	
RESTAURANT SPORTS ADVERTISING	
RESTAURANT CELEBRITY ADVERTISING	
RESTAURANT TARGET AUDIENCE	
RESTAURANT PREFERENCE	
SPORTS PARTICIPATION	
TEAM SPONSORSHIP – EQUIPMENT	
TEAM SPONSORSHIP – SIGNS	
SPORTS BETTING - NOTICE ADVERTISEMENTS	
SPORTS BETTING – NOTICE SPORT TEAMS	
SPORTS BETTING - NORMS	
SPORTS BETTING - BET	
HEALTH MESSAGE EXPERIMENT – CONDITION ASSIGNMENT	
HEALTH MESSAGE EXPERIMENT – PERCIEVED HEALTHINESS	
HEALTH MESSAGE EXPERIMENT – APPEAL	
BRAND EXPERIMENT – CONDITION ASSIGNMENT	
BRAND EXPERIMENT – MEASURE ASSIGNMENT	
BRAND EXPERIMENT – PERCEIVED TASTE	
BRAND EXPERIMENT – LIKELIHOOD OF CONSUMPTION	
ENCOURAGEMENT 3	
ENCOURAGEMENT 3 - KOALA	60
DATA QUALITY CHECK 1	60
DATA QUALITY CHECK - FRUIT	60
OTHER BEHAVIOURAL/DEMOGRAPHIC CHARACTERISTICS	61
PERCEIVED INCOME ADEQUACY	
ARORIGINAL STATUS	61

ETHNICITY – AUSTRALIA	62
BIRTH LOCATION	62
SELF-REPORTED HEIGHT	62
SELF-REPORTED HEIGHT CONFIRMATION	
SELF-REPORTED HEIGHT CORRECTION	
SELF-REPORTED WEIGHT	
SELF-REPORTED WEIGHT CONFIRMATION	
SELF-REPORTED WEIGHT CORRECTION	
END SCREEN	
REDIRECT	
NIELSEN END SCREEN	

PARENT INVITATION & PRE-SCREENING

DOMAIN SOURCE	ENGLISH
SAMPLE EMAIL INVITATION REVISED 2023	[Email from Nielsen and their partner panels] We've found a survey for you! Simply click "Continue" to begin the survey.
	NOTE TO ETHICS: This is an email/dashboard app invitation sent to panelists. If panelists select 'continue' they will be directed to a webpage showing the questions below. Partner panels will have slightly different text shown in their email/dashboard app invitations about panel incentives.
PANELIST AGE	[Screen shown by Nielsen] What is your age? [numeric] [If <18 or >100: TERMINATE] NOTE TO ETHICS: This screen is used by Nielsen to confirm the panelist is age of majority, and as a quota screener for the related adult IFPS survey (Nielsen pre-screens eligibility for multiple surveys at the same time); data not provided to researchers.
PANELIST GENDER REVISED 2020	[Screen shown by Nielsen] What sex were you assigned at birth, meaning on your original birth certificate? Male Female NOTE TO ETHICS: This screen is used by Nielsen as a quota screener for the related adult IFPS survey – the response does not impact eligibility for the youth survey (Nielsen pre-screens)
PARENTAL STATUS	eligibility for multiple surveys at the same time); data not provided to researchers. [Screen shown by Nielsen] Please choose the options that best describe your household: [PROGRAMMER NOTE: Allow participants to select more than one of the first 3 options] I am pregnant/expecting a child within the next 9 months I have one or more children under the age of 18 living in my household I have one or more children aged 18 or older living in my household I have no children living in my household and I am not pregnant/expecting a child within the next 9 months
CHILD AGE AND GENDER REVISED 2020	PROGRAMMER NOTE: If no children under age of 18 living in household show: "Thank you for your interest, unfortunately you do not qualify for this study. We appreciate your participation and thank you for your time. You have earned [panel incentive]." [Screen shown by Nielsen] UNIVERSE: Respondents who indicated they had a child under the age of 18 living in the household. Please indicate the age and gender of any children under the age of 18 living in your household: [PROGRAMMER NOTE: Allow participants to select more than one option] Boy under age 1 Girl under age 1 Boy age 1 Girl age 1

Boy age 2
Girl age 2
Boy age 3
Girl age 3
Boy age 4
Girl age 4
Boy age 5
Girl age 5
Boy age 6
Girl age 6
Boy age 7
Girl age 7
Boy age 8
Girl age 8
Boy age 9
Girl age 9
Boy age 10
Girl age 10
Boy age 11
Girl age 11
Boy age 12
Girl age 12
Boy age 13
Girl age 13
Boy age 14
Girl age 14
Boy age 15
Girl age 15
Boy age 16
Girl age 16
Boy age 17
Girl age 17
None of the above
PROGRAMMER NOTE: If respondent does NOT have any children age 10-17 show: "Thank you for your interest, unfortunately you do not qualify for this study. We appreciate your participation and thank you for your time. You have earned [panel incentive]."
participation and thank you for your time. Tou have earned (paner incentive).

PARENT PRE-SCREENING

[Screen shown by Nielsen]

UNIVERSE: Respondents who indicated they had a child between the ages of 10-17 living in the household.

You indicated that you have a child in the household between the ages of 10 and 17. After a few more questions for you, we would like to have your child complete a survey, if they qualify. Would you be willing to let your child participate?

Please note that your child does not need to be available right now to participate. After you complete the questions for parents/guardians, instructions will be provided for having your child participate when they are available.

Yes → [REDIRECT PANELIST TO SURVEY IN ALCHEMER]

No → Thank you for your time. [TERMINATE]

PARENT INFO / CONSENT

We would like to conduct a survey with ONE of your CHILDREN AGED 10-17.

REVISED 2020 REVISED 2021 REVISED 2023

COUNTRY SPECIFIC WORDING

Please read the following information, and indicate if you are willing to let your child participate.

- The survey will examine eating patterns among children. Your child will be asked about the types of food they eat, advertisements they may have seen for food and other products, and their background (e.g., age, weight, smoking, cannabis or alcohol use).
- Similar surveys are being completed in 5 other countries, so researchers can learn about the types of food children eat and advertisements they see in different parts of the world.
- The study is being conducted by Professor David Hammond at the University of Waterloo, Canada.
- The survey will take about 20 minutes.
- As a thank you for your child's participation, the survey firm will provide you with your usual compensation.
- We will ask your child a few short questions to see if they are eligible to complete the survey. All other questions are completely voluntary. Your child can click 'refuse to answer' to any question they do not wish to answer, and you will still receive the reward. Your child can choose to stop participating at any time, but if they close the survey before the end of the survey you will not receive the reward, and any data already collected will be deleted by the researcher. There are no known or anticipated risks to your child's participation in the survey.
- We take your child's privacy very seriously and will keep their identity confidential. We will never share their personal information with any company or marketing firm. All of the information your child provides will be grouped with responses from other participants, which means that there will be no way to identify participants individually from the reports we create. Your child will not be asked to provide their name, address or telephone number.
- The study data will be collected using Alchemer software. Internet protocol (IP) addresses may be recorded by the software program used for this study to avoid duplicate responses in the dataset, but this information will not be used by the researchers or the owners of the program to identify you or your child personally. Please note that while we implement security safeguards designed to protect all survey data, when information is transmitted over the internet, there is still a risk your child's responses may be intercepted by a third party (e.g., government agencies, hackers).
- The data will be stored for a minimum of 7 years on a secure University of Waterloo server in Canada. Analyses may also be conducted by international research team members, but only using de-identified data stored on password-protected computers.
- The questions you have answered up to this point are for the survey firm, and will not be shared with the researchers.

	 This project has been reviewed and received ethics clearance through a University of Waterloo Research Ethics Board (REB# 41477). However, the final decision about participation is yours and your child's. If you have questions for the Board, please contact the Office of Research Ethics in Canada at 0011-1-519-888-4567 ext. 36005 or reb@uwaterloo.ca. For all other questions about the study, please contact Professor David Hammond of the University of Waterloo in Canada at 0011-1-519-888-4567 ext. 46462 or dhammond@uwaterloo.ca or Associate Professor Gary Sacks, a local study researcher from Deakin University in Australia at 03 9251 7105 or gary.sacks@deakin.edu.au.
	Please note that your child does not need to be available right now to participate. After you complete the questions for parents/guardians, instructions will be provided for having your child participate when they are available.
	By providing your consent, you are not waiving your legal rights or releasing the investigator(s) or involved institution(s) from their legal and professional responsibilities.
	Would you be willing to allow your child to participate in this survey?
	By clicking "Yes" below, you confirm that you are the parent/legal guardian of the child participating in this study and agree to allow them to participate.
	Yes → [Continue] No → Thank you for your time. You will now be redirected back to the survey company. [TERMINATE]
CITY	Thanks. Before your child begins the survey, we would like to ask you a couple questions about your child's background.
REVISED 2020	What city or town does your child live in?
	This information helps us to understand the food environment where your child lives. As a reminder, your child's identity will be kept strictly confidential.
	Enter city/town: [open-text] Don't know
	Refuse to answer
PERCEIVED INCOME ADEQUACY LITWIN & SAPIR 2009	Thinking about your total monthly income, how difficult or easy is it for you to make ends meet? Very difficult Difficult
NEW 2020	Neither easy nor difficult
INCOME_ADEQ	Easy Very easy
	Don't know
	Refuse to answer

HANDOVER TO CHILD	The remaining questions should be completed by YOUR CHILD AGED 10-17.
	If your child is <u>not</u> currently available, they may complete the survey later by doing one of the following:
	a) Leave this survey screen open in your browser, and return to it when your child is ready.
	OR b) Copy and save the link below and then paste it into your browser when your child is ready.
	[link]
	Please note that the link in your original survey invitation will <u>not</u> bring you back to this survey.
	When your child is ready, check the box below: □ My child is ready to begin [Parents/guardians: pass the survey to your child]

INTRODUCTION

DOMAIN	ENGLISH
SOURCE	
ELIGIBILITY INTRO	Hello! We have a couple of questions for you before the survey starts.
	[Parents/guardians: please pass the survey to your child]
	[PROGRAMMER NOTE: If respondent uses copied link to try to complete survey after entering an invalid age (<10 or >17 years) show the following message in red font below the above text: "Unfortunately, you were not eligible to participate in the study." and then redirect to ineligible age disqualified screen described below.
	If respondent uses copied link to try to re-complete survey after already completing survey once show the following message in red font below the above text: "You have already completed the survey. Thank you once again for your participation." and then redirect to end screen.]
AGE	How old are you?
<u>CSTADS modified</u>	9 years or younger
AGE	10 years
7102	11 years
	12 years
	13 years
	14 years
	15 years
	16 years
	17 years
	18 years or older
	[PROGRAMMER NOTE: If <10 or >17 show: "Unfortunately, you are not eligible for the study. Thank you for your time. You will now be redirected back to the survey company."]

SEX	What was your sex at birth?
CSTADS	Male
REVISED 2020	Female
SEX	
INFO LETTER	Before you start, please read this letter and let us know if you agree to participate.
	- The survey asks about the kinds of food you eat, advertisements you see for food and other products, and your background (example: your
REVISED 2020	age, weight smoking, cannabis or alcohol use).
REVISED 2021	- Similar surveys are being completed in 5 other countries, so researchers can learn about the types of food children eat and advertisements
REVISED 2023	children see in different parts of the world.
COUNTRY SPECIFIC WORDING	- You must be between 10 and 17 years of age to participate.
	- The survey will take about 20 minutes.
	- The survey is run by Professor David Hammond at the University of Waterloo, Canada.
	- As a thank you for participating, the survey firm will provide their usual reward to your parent/guardian.
	- You do not have to participate. If you decide to participate, you can click 'refuse to answer' to any question you do not wish to answer, and your parent/guardian will still receive the reward. You can choose to stop participating at any time, but if you close the survey before the end of the survey, your parent/guardian will not receive the reward. Any data already collected will be deleted by the researcher. As far as we know, being in this study will not hurt you or make you feel bad.
	- We take your privacy very seriously and will keep your identity confidential. The survey will not have your name on it, so no one will know they are your answers. Only the study researchers will see your answers. Your information will be kept for at least 7 years in a secure location at the University of Waterloo in Canada. Other international study researchers may also analyze your survey responses and would store your information on a password-protected computer.
	- This project has been reviewed and received ethics clearance through a University of Waterloo Research Ethics Board (REB# 41477). If you have questions for the Board, please contact the Office of Research Ethics in Canada at 0011-1-519-888-4567, ext. 36005 or reb@uwaterloo.ca.
	- If you have other questions about the study, please contact Professor David Hammond of the University of Waterloo in Canada at 0011-1-519-888-4567 ext. 46462 or dhammond@uwaterloo.ca or Associate Professor Gary Sacks, a local study researcher from Deakin University in Australia at 03 9251 7105 or gary.sacks@deakin.edu.au .
CONSENT	Do you agree to participate in this survey?
CONSENT	Yes → [Continue to survey] No → Thank you for your time. You will now be redirected back to the survey company. [TERMINATE]

ENCOURAGEMENT 1

ENCOURAGEMENT 1 - DOG



This is NOT a test....but it is an important health survey.

Please answer as honestly as you can. Thanks!

Let's get started!

Click 'next' to continue.

DEMOGRAPHICS

COUNTRY SPECIFIC WORDING

REGION_AUS
REGION_OTEXT_AUS

UNIVERSE: Australia

What state or territory do you live in?

New South Wales

Victoria

Queensland

Western Australia

South Australia

Tasmania

Australian Capital Territory

Northern Territory

Other (please specify):_____

Don't know

Refuse to answer

EDUCATION LEVEL -	UNIVERSE: Australia
AUSTRALIA	What year are you in at school?
7.00110.120.1	Grade 3 or below
COUNTRY SPECIFIC WORDING	Grade 4
	Grade 5
EDUC_CURR_AUS	Grade 6
EDUC_CURR_OTEXT_AUS	Year 7
	Year 8
	Year 9
	Year 10
	Year 11
	Year 12
	College or trade school / vocational school
	TAFE
	University
	Other (please specify):
	I'm not in school
	Don't know
	Refuse to answer
EDUC_COMP_AUS	UNIVERSE: Australia and "not in school"
EDUC_COMP_OTEXT_AUS	What was the last year you finished?
	Grade 3 or below
	Grade 4
	Grade 5
	Grade 6
	Year 7
	Year 8
	Year 9
	Year 10
	Year 11
	Year 12
	College or trade school / vocational school
	TAFE
	University
	Other (please specify):
	Don't know
	Refuse to answer

SCHOOL GRADES - AUSTRALIA	UNIVERSE: Australia
ENERGY DRINK STUDY	What grades do you usually get in school?
COUNTRY SPECIFIC WORDING	Below 50% (Mostly Fs)
COUNTRY SPECIFIC WORDING	50-59% (Mostly Ds)
EDUC_GRD_AUS	60-69% (Mostly Cs)
	70-79% (Mostly Bs)
	80-89% (Mostly As or A+s)
	90-100% (Mostly A+s)
	Don't know
	Refuse to answer
SCHOOL SYSTEM	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school)
	Are you taking your classes at school or online/from home?
NEW 2020	
REVISED 2022 (COVID WORDING)	All classes at school
	All classes online/from home
SCH_SYSTEM	Some classes at school, some classes online/from home
	Don't know
	Refuse to answer
SCHOOL ATTENDANCE	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school) who go to school for all or some of their classes.
	How often did you go to your school (in the school building) in the last 30 days?
NEW 2020	Never
SCH ATTEND	Some days
SCII_ATTEND	Most days
	Every school day
	Don't know
	Refuse to answer

PURCHASING AND SPENDING MONEY

SPENDING MONEY	UNIVERSE: Australia, Canada, United States
COMPASS	About how much money do you usually get each week to spend on yourself or to save?
	(Remember to include all money from allowances and jobs like baby-sitting, delivering papers, etc.)
COUNTRY SPECIFIC WORDING	\$0 (none)
AACAUSY ALIG	\$1-5
MONEY_AUS	\$6-10
	\$11-20
	\$21-40
	\$41-100
	More than \$100
	Don't know
	Refuse to answer
SPEND MONEY ON FOOD -	Think about the last 7 days.
LOCATION	Did you <u>buy</u> food or drinks for yourself
REVISED 2020	
(DK/R response format)	At a convenience store
(= 17 11 1 2 2 11 11 11 11 11	At a supermarket
COUNTRY SPECIFIC WORDING	At a fast food/take-away or sit-down restaurant
	At a school (including canteen, vending machine, tuckshop, etc.)
BUY_LOC_CONV	
BUY_LOC_GROC BUY LOC REST	[PROGRAMMER NOTE: Use table with yes/no/DK/R for each location]
BUY_LOC_SCH	Yes
_	No
	Don't know
	Refuse to answer

DIET SOURCES AND PATTERNS

FOOD SOURCE - EATING OUT FREQUENCY NHANES adapted	Think about the last 7 days. How many days did you have a meal (breakfast, lunch or dinner) from restaurants, fast food or take-away places, food stands, or vending machines?
COUNTRY SPECIFIC WORDING	Don't include meals at school.
EATOUT_FREQ	0 days (not at all) 1 day 2 days 3 days 4 days 5 days 6 days 7 days (every day) Don't know Refuse to answer
BREAKFAST PATTERNS Adapted from Project-EAT	Think about the last 7 days. How many days did you eat breakfast?
BKFST_FREQ	0 days (not at all) 1 day 2 days 3 days 4 days 5 days 6 days 7 days (every day) Don't know Refuse to answer

Adapted from Project-EAT	Think about the last 7 days.
Adapted Holli Froject EAT	How many days did you sit down to eat dinner with at least one of your parents/guardians?
COUNTRY SPECIFIC WORDING	0 days (not at all)
	1 day
FAM_FREQ	2 days
	3 days
	4 days
	5 days
	6 days
	7 days (every day)
	Don't know
	Refuse to answer
FOOD PREP - DINNER	Think about the last 7 days.
Adapted from PROJECT EAT	How many days did you help make <u>dinner</u> ?
2009-2010	O days (not at all)
COUNTRY SPECIFIC WORDING	1 day
COOMINI SI ECINE WONDING	2 days
PREP	3 days
	4 days
	5 days
	6 days
	7 days (every day)
	Don't know
	Refuse to answer
BEVERAGE INTAKE – ANY CONSUMPTION	Did you drink any of these in the last 7 days?
REVISED 2020	Regular soft drinks like Coke, Pepsi, Fanta, Sprite, ginger beer
(DK/R response format)	Diet soft drinks like Diet Pepsi, Coke No Sugar
	Sports drinks like Gatorade, Powerade
COUNTRY SPECIFIC WORDING	Energy drinks like Red Bull, V, Mother
050 1 050 14	Frozen drinks like Slurpees, slushies
BFQ_1 - BFQ_14	Coffee or tea with sugar including drinks like flat whites, cappuccinos, lattes, iced coffees with sugar
	Coffee or tea with NO sugar including drinks like flat whites, cappuccinos, lattes with NO sugar
	100% fruit or vegetable juice like orange juice, apple juice
	Fruit drinks like Prima, fruit punch/cocktail, iced tea, coconut water
	Flavoured waters or vitamin waters like cordial, Vitaminwater or Pump

Water including tap, bottled or sparkling water

Smoothies, protein shakes or drinkable yogurt

Dairy milk or alternatives like unsweetened soy or almond milk. *Don't include milk in cereal.

Chocolate or flavoured milk including hot chocolate, and alternatives like sweetened soy or almond milk

[PROGRAMMER NOTE: Use table with yes/no/DK/R for each drink type; show each section of drinks on a separate screen with main question repeated at top of each screen]

Yes

No

Don't know

Refuse to answer

BEVERAGE INTAKE - AMOUNT

HOW MANY OF THESE DRINKS did you have in the last 7 days:

COUNTRY SPECIFIC WORDING

BFQ_1_N - BFQ_14_N

For example:

If you had water on Monday for breakfast and Thursday for lunch, that would be 2 drinks.

If you had water every school day at lunch, that would be 5 drinks.

[PROGRAMMER NOTE: Only show beverages selected above; show numbers 0-20, more than 20, "Don't Know" and "Refuse to answer" in drop-down list for each]

[dropdown] Regular soft drinks like Coke, Pepsi, Fanta, Sprite, ginger beer

[dropdown] Diet soft drinks like Diet Pepsi, Coke No Sugar

[dropdown] Sports drinks like Gatorade, Powerade

[dropdown] Energy drinks like Red Bull, V, Mother

[dropdown] Frozen drinks like Slurpees, slushies

[dropdown] Coffee or tea with sugar including drinks like flat whites, cappuccinos, lattes, iced coffees with sugar

[dropdown] Coffee or tea with NO sugar including drinks like flat whites, cappuccinos, lattes with NO sugar

[dropdown] 100% fruit or vegetable juice like orange juice, apple juice

[dropdown] Fruit drinks like Prima, fruit punch/cocktail, iced tea, coconut water

[dropdown] Flavoured waters or vitamin waters like cordial, Vitaminwater or Pump

[dropdown] Water including tap, bottled or sparkling water

[dropdown] Smoothies, protein shakes or drinkable yogurt

[dropdown] Dairy milk or alternatives like unsweetened soy or almond milk. *Don't include milk in cereal.

[dropdown] Chocolate or flavoured milk including hot chocolate, and alternatives like sweetened soy or almond milk

BEVERAGE INTAKE – DIET	UNIVERSE: Respondents age 14-17
DRINKS	[PROGRAMMER NOTE: Show each drink on separate screen; show numbers 0-20 drinks, more than 20 drinks, "Don't Know" and "Refuse to answer" in drop-down list for each]
COUNTRY SPECIFIC WORDING	UNIVERSE: Selected sports drink in last 7 days, and had 1-20 or more times (BFQ_3_N ≠0, DK or R)
	You told us you had [#] sports drinks in the last 7 days.
BFQ_3_N_DIET	How many of those were diet, low-calorie or no-calorie like G2 or Powerade Zero?
	[dropdown]
	UNIVERSE: Selected energy drink in last 7 days, and had 1-20 or more times (BFQ_4_N ≠0, DK or R)
	You told us you had [#] energy drinks in the last 7 days.
BFQ 4 N DIET	How many of those were diet, low-calorie or no-calorie like Red Bull Sugarfree?
5. 4 <u>_</u> 5	[dropdown]
	UNIVERSE: Selected fruit drink in last 7 days, and had 1-20 or more times (BFQ_9_N ≠0, DK or R)
BFQ_9_N_DIET	You told us you had [#] fruit drinks in the last 7 days. How many of those were diet, low-calorie or no-calorie like unsweetened iced tea?
	[dropdown]
	[unopaown]
BFQ 10 N DIET	UNIVERSE: Selected flavoured water drink in last 7 days, and had 1-20 or more times (BFQ_10_N ≠0, DK or R)
	You told us you had [#] flavoured waters or vitamin waters in the last 7 days.
	How many of those were diet, low-calorie or no-calorie like diet cordial, LQD+, Cottees Squirtz? [dropdown]
	[uropuown]
DIET INDICATORS	[PROGRAMMER NOTE: Record date and time, converted to country time zone]
	You just told us about the last 7 days. Now think about yesterday.
REVISED 2020 (DK/R response format)	Did you have any of the following <u>yesterday</u> ?
(DIGIT TESPONSE TOTTIAL)	Sugary drinks
COUNTRY SPECIFIC WORDING	Fast food / take-away from a restaurant Sugary cereals
FAT CD	Snacks like crackers, chips or muesli bars
EAT_SD EAT_FF	Desserts or treats like biscuits, ice cream or lollies
EAT_CEREAL	beside of grade like bisearcy fee credition follows
EAT_SNACK EAT_DESSERT	[PROGRAMMER NOTE: Use table with yes/no/DK/R for each food]
EAT_FV	Yes
	No No
	Don't know
	Refuse to answer

FRUIT INTAKE	How many times did you eat <u>fruit yesterday</u> ?
	Please include fresh, frozen, dried or canned fruit.
FRUIT_FREQ	Don't include fruit juice.
	0 times
	1 time
	2 times
	3 times
	4 times
	5 times
	6 times
	7 times
	8 times
	9 times
	10 or more times
	Don't know
	Refuse to answer
VEGETABLE INTAKE	How many times did you eat <u>vegetables yesterday</u> ?
	Don't include french fries, fried potatoes, or potato chips.
VEG_FREQ	
	0 times
	1 time
	2 times
	3 times
	4 times
	5 times
	6 times
	7 times
	8 times
	9 times
1	
	10 or more times
	10 or more times Don't know

LAST RESTAURANT VISIT	UNIVERSE: Respondents age 14-17
FCMS	When was the last time you visited a restaurant (including a fast-food outlet or coffee shop)?
NEW 2020	Within the last 24 hours
NEW 2020	Within the last 7 days
REST_VISIT	Within the last month
	Within the last 3 months
	Within the last 6 months
	Longer than 6 months ago
	Don't know
	Refuse to answer
MENU LABELLING – NOTICING	UNIVERSE: Respondents age 14-17; Visited restaurant within last 6 months (rest_visit=1-5)
FCMS (ADAPTED)	The last time you visited a restaurant, did you notice any nutrition information?
NEW 2020	Yes
NEW 2020	No
REST_INFO	Don't know
	Refuse to answer
MENU LABELLING – IMPACT	UNIVERSE: Respondents age 14-17; Visited restaurant within last 6 months (rest_visit=1-5)
FCMS	In the past 6 months, have you done any of the following because of nutrition information in restaurants?
NEW 2020	(Select all that apply)
14E VV 2020	Ordered something different
REST_ACT_[TYPE]	Ate less of the food you ordered
REST_ACT_NONE	Changed which restaurants you visit
REST_ACT_DK REST_ACT_R	Ate at restaurants less often
UESI_MCI_N	None of the above
	Don't know
	Refuse to answer

ONLINE ORDERING	UNIVERSE: Respondents aged 14-17
	Have you ordered any of the following online or using an app, for pick-up or delivery in the past 30 days?
NEW 2022	We want to know if YOU have done this (don't include if your family or others have ordered for you).
COUNTRY SPECIFIC WORDING	(Select all that apply).
ONLN_REST	
ONLN_CONV	Meals/food/drinks from a restaurant or take-away
ONLN_NONE ONLN_DK	Snacks/food/drinks from a convenience store
ONLN R	None of the above
	Don't know
	Refuse to answer
ONLINE ORDERING	UNIVERSE: Respondents aged 14-17 who ordered food online/using an app from a convenience store and/or a restaurant
FREQUENCY	
	[PROGRAMMER NOTE: Only show items selected in previous question.]
NEW 2022	
COUNTRY SPECIFIC WORDING	How often have you ordered meals/food/drinks from a restaurant or take-away online or using an app in the past 30 days?
ONUM DECT EDEO	Less than once a week
ONLN_REST_FREQ	Once a week
	A few times a week
	Every day
	Don't know
	Refuse to answer
ONLN CONV FREQ	How often have you ordered snacks/food/drinks from a convenience store online or using an app in the past 30 days?
·	Less than once a week
	Once a week
	A few times a week
	Every day
	Don't know
	Refuse to answer

SCHOOL NUTRITION ENVIRONMENT

SCHOOL NUTRITION ENVIRONMENT PREAMBLE	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school) who went to their school in the last 30 days (sch_attend= some, most, or every school day).
NEW 2020 REVISED 2022 (DELETE COVID WORDING)	Next, we're going to ask you some questions about the kinds of food available at your school.

SCHOOL FOOD LOCATIONS AND PROGRAMS REVISED 2020 (universe and DK/R response format) COUNTRY SPECIFIC WORDING SCH_PRG_CAF SCH_PRG_VEND SCH_PRG_TUCK SCH_PRG_BKFST SCH_PRG_LUNCH	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school) who went to their school in the last 30 days (sch_attend= some, most, or every school day). Does your school have A school canteen where you can buy lunch Vending machines where you can buy food or drinks A tuckshop where you can buy food or drinks A free breakfast program A free lunch program [PROGRAMMER NOTE: Use table with yes/no/DK/R for each location/program] Yes No Don't know Refuse to answer
SCHOOL FOOD LOCATIONS AND PROGRAMS 2 NEW 2021 SCH_PRG_SNACK	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school) who went to their school in the last 30 days (sch_attend= some, most, or every school day). Does your school have a free snack program? Yes No Don't know Refuse to answer
SCHOOL BREAKFAST PROGRAM PARTICIPATION REVISED 2021 REVISED 2022 ('free' version only) SCH_BKFSTFREE_USE	UNIVERSE: Students who have a breakfast program at school Do you get food from the free breakfast program at your school? Yes No Don't know Refuse to answer
SCHOOL LUNCH PROGRAM PARTICIPATION REVISED 2021 REVISED 2022 ('free' version only) SCH_LUNCHFREE_USE	UNIVERSE: Students who have a lunch program at school Do you get food from the free lunch program at your school? Yes No Don't know Refuse to answer

SCHOOL SNACK PROGRAM	UNIVERSE: Students who have a snack program at school
PARTICIPATION	Do you get food from the free snack program at your school?
	Yes
NEW 2021	No.
COLL CALACKERSES LIGE	Don't know
SCH_SNACKFREE_USE	Refuse to answer
CCUCOL LUNCU PROCRAMA	Western to an artist of the control
SCHOOL LUNCH PROGRAM TARGET	UNIVERSE: Students who have a lunch program at school
TANGET	Which students in your school can get food from the <u>free lunch program?</u>
NEW 2021	All students
	Only students from families who need extra help
SCH_LUNCH_TARGET	Don't know
	Refuse to answer
SCHOOL LUNCH PROGRAM	UNIVERSE: Students who have a lunch program at school
FOOD AVAILABLE	[PROGRAMMER NOTE: Use "do" if the respondent indicates they get food from lunch program; or "can" if the respondent indicates they do not get food from the lunch program]
NEW 2021	What kind of food [do/can] you get from the <u>free lunch program</u> ?
	Sugary drinks
COUNTRY SPECIFIC WORDING	Fast food / take-away
	Sugary cereals
SCH_LUNCHD/C_SD	Fruit or vegetables
SCH_LUNCHD/C_FF	Snacks like crackers, chips or muesli bars
SCH_LUNCHD/C_CEREAL SCH_LUNCHD/C_FV	Desserts or treats like biscuits, ice cream or lollies
SCH_LUNCHD/C_TV	
SCH_LUNCHD/C_DESSERT	[PROGRAMMER NOTE: Use table format]
	Yes / No / Don't Know / Refuse to answer
SCHOOL FOOD AVAILABILITY	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school) who went to their school in the last 30 days
	(sch_attend= some, most, or every school day).
REVISED 2020	On a regular school day, can you <u>buy</u> these foods at your school?
COUNTRY SPECIFIC WORDING	Sugary drinks
COONTRY SI ECITIC WORLDING	Fast food / take-away
SCH_AVAIL_SD	Sugary cereals
SCH_AVAIL_FF	Fruit or vegetables
SCH_AVAIL_CEREAL	Snacks like crackers, chips or muesli bars
SCH_AVAIL_FV	Desserts or treats like biscuits, ice cream or lollies
SCH_AVAIL_SNACK SCH_AVAIL_DESSERT	
JOH_AVAIL_DESSERT	[PROGRAMMER NOTE: Use table format]
	Yes / No / Don't Know / Refuse to answer

SCHOOL LUNCH – FOOD	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school)
	Think about the last time that you ate lunch on a school day.
COUNTRY SPECIFIC WORDING	Did you have
SCH EAT SD	Sugary drinks
SCH_EAT_FF	Fast food / take-away
SCH_EAT_CEREAL	Sugary cereals
SCH_EAT_FV	Fruit or vegetables
SCH_EAT_SNACK SCH_EAT_DESSERT	Snacks like crackers, chips or muesli bars
SCIT_EAT_DESSERT	Desserts or treats like biscuits, ice cream or lollies
	[PROGRAMMER NOTE: Use table format]
	Yes / No / Don't Know / Refuse to answer
SCHOOL LUNCH – FOOD	UNIVERSE: Students currently in year 12 or less, or other (i.e., no post-secondary students; no respondents not currently in school) who went to their school in the last 30 days
SOURCE	(sch_attend= some, most, or every school day).
NEW 2023	Think about the last time that you ate lunch on a school day.
	Was the food you ate for lunch
SCH_SRC_HM	(Select all that apply)
SCH_SRC_SCH	From home
SCH_SRC_NEAR SCH_SRC_DK	From school
SCH_SRC_R	From a store or restaurant near school
	Don't know
	Refuse to answer

FOOD SECURITY

FOOD SECURITY FOR CHILDREN

Fram MF, Frongillo EA, Draper CL, Fishbein EM. Development and validation of a child-report assessment of child food insecurity and comparison to parent-report assessment. J Hunger Environ Nutr 8:128–145, 2013.

SECURE1 - SECURE10

In the last 12 months.....

- 1. Did you worry that food at home would run out before your family was able to get more?
- 2. Did you worry about how hard it is for your parents/guardians to get enough food for your family?
- 3. Were you not able to get the food you wanted because there wasn't enough money?
- 4. Has the size of your meal been cut because your family didn't have enough food?
- 5. Were you hungry but didn't eat because your family didn't have enough food?
- 6. Did you skip a meal because your family didn't have enough food?
- 7. Did you feel tired or weak because your family didn't have enough food to eat?
- 8. Did you feel embarrassed or ashamed because your family didn't have enough food?
- 9. Did you feel sad or mad because your family didn't have enough food?
- 10. Did you feel embarrassed or ashamed about any of the things you or your family had to do to get enough food?

[PROGRAMMER NOTE: Show 1-3 on screen 1, 4-6 on screen 2, and 7-10 on screen 3] Many times / 1 or 2 times / Never / Don't know / Refuse to answer

DIET INTENTIONS

VEGETARIANISM Project EAT 2009-2010	A vegetarian is someone who rarely or never eats meat.
VGTRN	Are you a vegetarian? Yes
	No
	Don't know [valid response]
	Refuse to answer

DIET MODIFICATION EFFORTS	UNIVERSE: Respondents age 14-17
	Do you make a <u>special effort</u> to
REVISED 2020	
REVISED 2023	Eat vegetables and fruits
COUNTRY SPECIFIC WORDING	Drink lots of water
	Eat protein
EFFORT_FV	Eat whole grains
EFFORT_WATER	Lat Whole grains
EFFORT_PROTEIN	Eat less sugar or drink fewer sugary drinks
EFFORT_GRAIN	Eat less low-kilojoule sweeteners
EFFORT_SUGAR EFFORT SWTNR	
EFFORT CAL	Eat less kilojoules
EFFORT_PROCESS	Eat less ultra-processed foods
EFFORT_SALT	Eat less salt
EFFORT_MEAT	Eat less meat [PROGRAMMER NOTE: Skip if vegetarian]
EFFORT_ORGANIC EFFORT_LOCAL	
EFFORT PKG	Eat organic foods
277 677 <u>-</u> 7 NO	Eat local foods (food grown in your area)
	Buy foods with less packaging
	[PROGRAMMER NOTE: Use table format; show on 3 separate screens]
	Yes / No / Don't know / Refuse to answer
PLANT BASED PROTEIN	UNIVERSE: Respondents age 14-17
EFFORTS	Do you make a special effort to eat plant-based protein foods, like beans, lentils, nuts, seeds, or soy products like tofu?
	Yes
NEW 2021	No
PLANT	I'm not sure what plant-based protein foods are [valid option]
ILANI	Don't know
	Refuse to answer

WEIGHT PERCEPTIONS / LOSS

BODY SIZE PERCEPTIONS Adapted from GUTS

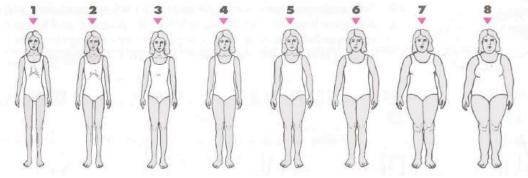
REVISED 2020 (images)

WT_BODY_F WT_BODY_F_DKR WT_BODY_M WT_BODY_M_DKR

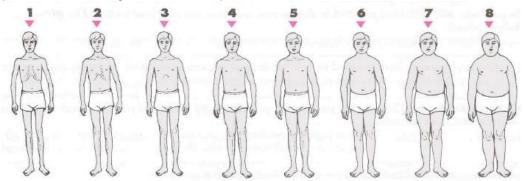
Which picture looks most like your body shape?

[PROGRAMMER NOTE: Show body images; only allow respondents to select 1 image, "don't know" or "refuse to answer"]

[PROGRAMMER NOTE: Images to show if sex=female]



[PROGRAMMER NOTE: Images to show if sex=male]



Don't know Refuse to answer

BODY SIZE IDEAL

Adapted from GUTS

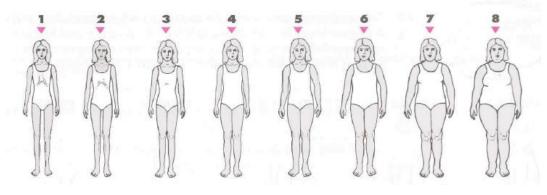
REVISED 2020 (images)

WT_IDEAL_F WT_IDEAL_F_DKR WT_IDEAL_M WT_IDEAL_M_DKR

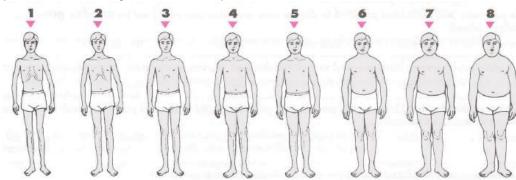
Which picture looks most like how you WANT YOUR BODY TO LOOK?

[PROGRAMMER NOTE: Show body images; only allow respondents to select 1 image, "don't know" or "refuse to answer"]

[PROGRAMMER NOTE: Images to show if sex=female]



[PROGRAMMER NOTE: Images to show if sex=male]



Don't know Refuse to answer

WEIGHT LOSS EFFORTS From NHANES, GUTS, Project- EAT and others WT_TRY	Which of the following are you trying to do about your weight? Nothing Stay the same weight Gain weight Lose weight Don't know
	Refuse to answer
WEIGHT LOSS DIET	Have you been on a diet to lose weight in the past 12 months?
WT_DIET	Yes No Don't know Refuse to answer
WEIGHT TEASE Adapted from Project EAT 2003-2004 (B&W) WT_TEASE	Do you get teased or made fun of because of your weight? All the time A lot Sometimes Rarely Never Don't know Refuse to answer
WEIGHT STIGMA Adapted from Nutter et al., 2018 Framing obesity a disease: Indirect effects of affect and controllability beliefs on weight bias. Weiner B. Judgments of responsibility: a foundation for a theory of social conduct. 1995. NEW 2023 WT_BLAME	Please tell us whether you agree or disagree with the following: People are to blame for their body weight. Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree Don't know Refuse to answer

SUGARY DRINK PERCEPTIONS

BEVERAGE BRAND RECALL

An example of a lolly brand is: Skittles An example of a chip brand is: Pringles

COUNTRY SPECIFIC WORDING

BEV_BR1- BEV_BR5 BEV_BR_DKR

Please name up to 5 drink brands:

Brand 1: [open-text]

Brand 2: [open-text]

Brand 3: [open-text]

Brand 4: [open-text]

Brand 5: [open-text]

I don't know any drink brands

Refuse to answer

SOFT DRINK PERCEIVED HEALTHINESS

Adapted from Adult survey (reduced from 7 to 5 points)

COUNTRY SPECIFIC IMAGE

SSB_HLTH_POP

[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].

Is this type of drink unhealthy or healthy?



Very unhealthy Unhealthy In the middle Healthy Very healthy Don't know

Refuse to answer

SOFT DRINK ESTIMATED How much sugar is in this drink? SUGAR AMOUNT COUNTRY SPECIFIC IMAGE SSB_SUGAR_POP None A little A medium amount Quite a bit A lot Don't know Refuse to answer [PROGRAMMER NOTE: Randomize each respondent to view one beverage and answer the following 2 questions with the same beverage image on screen for each question.] SSB PERCEPTIONS -CONDITION Diet soft drink (Diet Coke) 100% juice (Orange juice) COUNTRY SPECIFIC IMAGES Energy drink (Red Bull) Water SSB_CONDITION Sports drink (Gatorade) Chocolate milk Iced tea Unflavoured milk [PROGRAMMER NOTE: Show country-specific images] 100%

355 mL

600 mL

355 mL

500 mL

355 mL

250 mL

355 mL

600 mL

SSB PERCEIVED HEALTHINESS	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].
Adapted from Adult survey	Is this type of drink unhealthy or healthy?
(reduced from 7 to 5 points)	
(reduced from 7 to 5 points)	[show image]
COUNTRY SPECIFIC IMAGES	Very unhealthy
	Unhealthy
SSB_HLTH_[TYPE]	In the middle
	Healthy
	Very healthy
	Don't know
	Refuse to answer
SSB ESTIMATED SUGAR	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].
AMOUNT	How much sugar is in this drink?
	[show image]
COUNTRY SPECIFIC IMAGES	None
SSB_SUGAR_[TYPE]	A little
SSE_SCGAN_[TTT E]	A medium amount
	Quite a bit
	A lot
	Don't know
	Refuse to answer
SUGAR TAX	Do sugary drinks (like Coke) cost more than drinks without sugar (like Diet Coke)?
300/11/1/01	
DRINKS_COST	No - they cost the same
	Sugary drinks cost a little more
	Sugary drinks cost a lot more
	Don't know
	Refuse to answer
OVERALL DIET	
OVERALL DIET	Overall, how unhealthy or healthy is the food you usually eat?
DIET	Very unhealthy
DILI	Unhealthy
	In the middle
	Healthy
	Very healthy
	Don't know
	Refuse to answer

SELF-REPORTED NUTRITION KNOWLEDGE

NUT_KNOW NUT_KNOW_DKR NUT_KNOW_VERT [PROGRAMMER NOTE: Show scale vertically on mobile browsers].

How much do you know about healthy eating and nutrition?

Please answer on a scale from 0 to 10, where 0 = Nothing, and 10 = A lot.

0 1 2 3 4 5 6 7 8 9 10 Nothing A lot

Don't know Refuse to answer

FOOD PROCESSING KNOWLEDGE

REVISED 2020 REVISED 2022 REVISED 2023

Summary of revisions:
2020: juice serving size and kJ.
2022 added grain product set,
added sugar to applesauce
ingredients. 2023 deleted
applesauce and cereal; added
milk, cheese slice, chicken
breast, chicken nuggets. Refer
to User Guide for further
information.

COUNTRY SPECIFIC IMAGES

HLTH[1-11] HLTH[1-11]_DKR HLTH[1-11] vert

Please answer on a scale from 0 to 10, where 0 = Not at all healthy, and 10 = Extremely healthy.

[Show one image with NFT per screen]

Overall, how healthy is this food?

scale vertically on mobile browsers.]

0 1 2 3 4 5 6 7 8 9 10

Not at all healthy Extremely healthy

Don't know Refuse to answer





SERVINGS PER SERVING SIZE:		n Informatio	on
	AVG QUANTITY PER SERVING	% DAILY INTAKE * (PER SERVING)	AVG QUANTITY PER 100 mL
ENERGY	487 kJ	6%	195%
PROTEIN	0.9	0%	0.0
FAT, TOTAL	0.0	0%	0.9
-SATURATED	0.0	0%	0.0
CARBOHYDRA	FE 27.3 g	9%	10,9 c
-SUGARS	26.8 g	30%	10.7 g
SODRIM	0 mg	One	0 mg
Tercentage da	Dy intakes are base	d on an average adult	diet of 8700 kJ

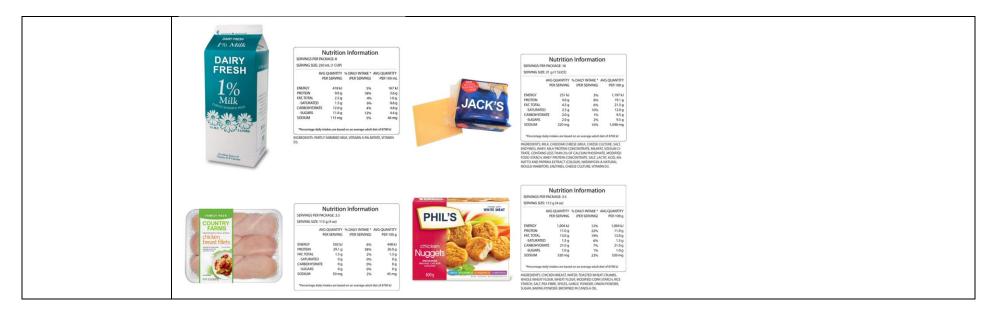






	AVG QUANTITY PER SERVING	% DAILY INTAKE * (PER SERVING)	AVG QUANTITY PER 100 d
		p en sentano,	1 (11 110)
ENERGY	753 kJ	9%	1,506 k
PROTEIN	4.0 g	8%	8.0
FAT, TOTAL	5.0 g	7%	10.0
-SATURATE	D 2.0g	8%	4.0
CARBOHYDR	ATE 33.0 g	11%	66.0
-SUGARS	15.0 g	17%	30.0
SODIUM	160 mg	7%	320 mg
SODIUM	160 mg		320

[PROGRAMMER NOTE: Randomize order of 8 food products, and record order of randomization. Prevent respondents from using back button to return to previous question. Show



MASS MEDIA CAMPAIGNS AND MESSAGING

SCHOOL EDUCATION	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].
	In the past 12 months, have you learned about healthy eating in school?
SCH_ED	Yes
	No
	Don't know
	Refuse to answer
FOOD GUIDE – AWARENESS	UNIVERSE: Respondents from Canada, Australia, UK, USA, Mexico with tailored question in each country (skip in Chile)
	Have you ever heard of the Australian Dietary Guidelines?
COUNTRY SPECIFIC WORDING	Yes
	No
FG_AWARE	Don't know
	Refuse to answer

FOOD GUIDE - SCHOOL - EVER

UNIVERSE: Respondents who have heard of food guide (skip in Chile)

COUNTRY SPECIFIC WORDING

Have you ever learned about the Australian Dietary Guidelines in school?

Yes No

FG_SCH

Don't know

Refuse to answer

FOOD LABELLING

LABEL AWARENESS

UNIVERSE: Australia, United Kingdom, Mexico, Chile

COUNTRY SPECIFIC IMAGE

We would now like to ask you some questions about food labels on products.

LABEL_AWARE_AUS

Have you $\underline{\text{seen}}$ this type of food label on packages or in stores?

[PROGRAMMER NOTE: Show health star rating in Australia, traffic light warning in United Kingdom, 'excess calories' octagon warning in Mexico (WL_aware_MEX), octagon warnings in Chilel



Never

Rarely

Sometimes

Often

All the time

Don't know

LABEL USE

FROM 2014 FDA HEALTH AND DIET SURVEY

COUNTRY SPECIFIC IMAGE

LABEL_USE_AUS

UNIVERSE: Australia, United Kingdom, Mexico, Chile; and label awareness= 'rarely', 'sometimes', 'often', or 'all the time'

Do you use this type of food label when deciding what to eat or buy?

[PROGRAMMER NOTE: Show health star rating in Australia, traffic light warning in United Kingdom, 'excess calories' octagon warning in Mexico (WL_use_MEX), octagon warnings in Chile]



Never

Rarely

Sometimes

Often

All the time

Don't know

Refuse to answer

LABEL UNDERSTANDING

UNIVERSE: Australia, United Kingdom, Mexico, Chile

COUNTRY SPECIFIC IMAGE

LABEL_UNDERSTAND_AUS

Do you find this information...

[PROGRAMMER NOTE: Show health star rating in Australia, traffic light warning in United Kingdom, 'excess calories' octagon warning in Mexico (WL_understand_MEX), octagon warnings in Chile1



Very hard to understand

Hard to understand

In the middle

Easy to understand

Very easy to understand

Don't know

NFT AWARENESS

COUNTRY SPECIFIC IMAGE

NFT_AWARE_AUS

Have you <u>seen</u> this type of food label on packages or in stores?

[PROGRAMMER NOTE: Show country-specific Nutrition Facts table in each country]

SERVING SIZE: 23.2 g (4 CRACKERS)			
AVG QUANTITY % DAILY INTAKE * AVG QUANTIT			G QUANTITY
	PER SERVING	(PER SERVING)	PER 100 g
ENERGY	397 kJ	4.6%	1,710 k
PROTEIN	2.8 g	5.7%	12.2 g
FAT, TOTAL	2.2 g	3.1%	9.4 c
-SATURATED	0.3 g	1.1%	1.1 g
CARBOHYDRATE	14.5 g	4.7%	62.3
-SUGARS	0.4 g	0.5%	1.8 g
SODIUM	105 mg	4.6%	452 mg

Never

Rarely

Sometimes

Often

All the time

Don't know

Refuse to answer

NFT USE

FROM 2014 FDA HEALTH AND DIET SURVEY

COUNTRY SPECIFIC IMAGE

NFT_USE_AUS

UNIVERSE: nft_aware_AUS= 'rarely', 'sometimes', 'often', or 'all the time'

Do you use this type of food label when deciding what to eat or buy?

[PROGRAMMER NOTE: Show country-specific Nutrition Facts table in each country]

SERVING SIZE: 23.2 g (4 CRACKERS)			
DETITIO DIEE: E	32 g (1 cis icit	Litoy	
A	VG QUANTITY	% DAILY INTAKE * AV	G QUANTITY
	PER SERVING	(PER SERVING)	PER 100 g
ENERGY	397 kJ	4.6%	1,710 k
PROTEIN	2.8 g	5.7%	12.2 g
FAT, TOTAL	2.2 g	3.1%	9.4 c
-SATURATED	0.3 g	1.1%	1.1 g
CARBOHYDRATI	E 14.5 g	4.7%	62.3
-SUGARS	0.4 g	0.5%	1.8 g
SODIUM	105 mg	4.6%	452 mg

Never

Rarely

Sometimes

Often

All the time

Don't know

NFT UNDERSTANDING

COUNTRY SPECIFIC IMAGE

NFT_UNDERSTAND_AUS

Do you find this information...

[PROGRAMMER NOTE: Show country-specific Nutrition Facts table in each country]

SERVING SIZE: 23.2 g (4 CRACKERS)			
A	VG QUANTITY	% DAILY INTAKE * AV	/G QUANTITY
	PER SERVING	(PER SERVING)	PER 100 g
ENERGY	397 kJ	4.6%	1,710 k
PROTEIN	2.8 g	5.7%	12.2 g
FAT, TOTAL	2.2 g	3.1%	9.4 g
-SATURATED	0.3 g	1.1%	1.1 g
CARBOHYDRATI	E 14.5 g	4.7%	62.3 g
-SUGARS	0.4 g	0.5%	1.8 g
SODIUM	105 mg	4.6%	452 mg

Very hard to understand

Hard to understand

In the middle

Easy to understand

Very easy to understand

Don't know

LABEL UNDERSTANDING TASK

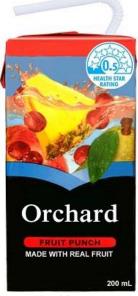
NEW 2022

COUNTRY SPECIFIC IMAGE

FOPL_OBJ_HSR

In your opinion, is this product...

[Show juicebox image with country-specific FOPL (no FOPL in Canada/USA, Health Star Rating in Australia, Warning label in Chile/MEX, Traffic Light in UK); no NFT to be shown]



Very unhealthy Unhealthy In the middle Healthy Very healthy Don't know Refuse to answer

ENCOURAGEMENT 2

You're doing great with the survey – keep going! Click 'next' to continue.

Hang in there!

MARKETING

MEDIA CHANNELS – TIME - WEEKDAY MEDIA_WD_YTB	On a normal weekday, how much time do you spend: Watching YouTube On social media (including messaging, posting, or liking posts)
MEDIA_WD_SOC MEDIA_WD_SHOW MEDIA_WD_GAME MEDIA_WD_WEB	Watching TV shows, series, or movies Playing games on smartphones, computers, or game consoles Browsing, reading websites, Googling, etc.
	[PROGRAMMER NOTE: Show options for each as radio buttons] O hours (none)
	Up to 15 minutes
	Up to 30 minutes Up to 1 hour
	Up to 2 hours Up to 3 hours
	Up to 4 hours
	More than 4 hours Don't know
	Refuse to answer

MEDIA CHANNELS – SOCIAL	Do you use?
MEDIA	Select all that apply.
REVISED 2020	Facebook
REVISED 2023	Instagram
	TikTok
MEDIA_SOC_FB	Twitter/X
MEDIA_SOC_IG	Snapchat
MEDIA_SOC_TIK MEDIA_SOC_TWT	Twitch
MEDIA_SOC_SC	None of the above
MEDIA_SOC_TWITCH	Don't know
MEDIA _SOC_NONE	Refuse to answer
MEDIA_SOC_DK MEDIA_SOC_R	
FAVOURITE SOCIAL MEDIA	Who are your three favourite famous people to watch or follow on social media?
INFLUENCERS	Please include famous people like sports stars or movie stars, as well as Instagrammers, TikTokers, and YouTubers.
	[3 open text boxes]
NEW 2021	I don't have any favourites / I don't know [valid answer]
REVISED 2022	
MEDIA FAV1-3	Refuse to answer
MEDIA_FAV NRDK	

EXPOSURE TO UNHEALTHY FOOD MARKETING –

LOCATION

Think about the last 30 days.

Have you seen or heard advertisements for 'unhealthy' foods or drinks in any of these places?

REVISED 2022

Unhealthy food and drinks include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food / take-away, chips, sugary cereals, biscuits and chocolate bars.

COUNTRY SPECIFIC WORDING

MKTG_LOC_SHOW

MKTG_LOC_SHOW

MKTG_LOC_ONLINE

MKTG_LOC_GAME

MKTG_LOC_STORE

MKTG_LOC_RADIO

MKTG_LOC_MAG

MKTG_LOC_SIGN

MKTG_LOC_TRANS MKTG_LOC_MOV

MKTG_LOC_SCH MKTG_LOC_REC

MKTG_LOC_EVENT MKTG_LOC_SAMP

MKTG_LOC_DISC

MKTG_LOC_OTHER

MKTG_LOC_OTEXT MKTG_LOC_NONE

MKTG_LOC_DK MKTG_LOC_R Select all that apply.

TV shows, series or movies Website or social media Video or computer games

Stores (such as posters, special displays)

Radio

Magazine or newspaper

Billboard

Buses, bus stops and other public transport

Movie theatres

School

Recreation or community centre

Sports event, concert or community event

Contests, free samples or coupons

Price discounts (e.g., 30% off, buy-one-get-one-free)

Other (please specify): [open-ended]

I haven't seen any ads for unhealthy food or drinks in the last 30 days

Don't know Refuse to answer EXPOSURE TO UNHEALTHY FOOD MARKETING -FREQUENCY In the last 30 days, how often did you see or hear advertisements for these kinds of food or drinks?

COUNTRY SPECIFIC WORDING

MKTG_FREQ_SD

MKTG_FREQ_FF

MKTG_FREQ_CEREAL

MKTG_FREQ_SNACK

MKTG_FREQ_DESSERT

MKTG_FREQ_FV

Ads for sugary drinks

Ads for fast food / take-away from a restaurant

Ads for sugary cereals

Ads for fruit or vegetables

Ads for snacks like crackers, chips or muesli bars

Ads for desserts or treats like biscuits, ice cream or lollies

[Show options for each as radio buttons]

Never

Less than once a week

Once a week

A few times a week

Every day

More than once a day

Don't know

Refuse to answer

EXPOSURE TO MARKETING STRATEGIES

In the last 30 days, have you seen unhealthy food or drinks advertised with any of the following?

REVISED 2020 (DK/R response format)

MKTG_SPORT MKTG_MOVIE MKTG_COMP MKTG_CELEB Sports teams or athletes

Cartoons or characters from movies or TV (e.g., Superheroes, Disney)

Cartoons or characters made by food companies (e.g., Tony the Tiger, Ronald McDonald)

Famous people

[PROGRAMMER NOTE: Use table with yes/no/DK/R for each personality]

Yes No

Don't know

OWN - PRODUCTS	Think about the <u>clothing</u> , <u>posters</u> , <u>stickers</u> , <u>or other things</u> you have.
COUNTRY SPECIFIC WORDING	Do any of them show a <u>name or logo</u> of <u>unhealthy</u> food or drink companies?
MKTG_PRODUCT	[PROGRAMMER NOTE: show note in grey font] Remember: Unhealthy food and drinks include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and chocolate bars.
	Yes No Don't know
	Refuse to answer
OWN - TOY	Do you have 'Happy Meal' toys or other toys from fast-food restaurants?
MKTG_TOY	Yes No Don't know Refuse to answer
GAMES	Have you ever played a game or entered a competition offered by a restaurant or food/drink company where you can win a prize?
NEW 2022	Yes No Don't know
MKTG_GAME	Refuse to answer

BEVERAGE BRAND ADS

COUNTRY SPECIFIC JUICE IMAGE

BEV_AD_COKE BEV_AD_BULL BEV_AD_JUICE [PROGRAMMER NOTE: Ask for each brand image one at a time; randomize order of screens]

Have you seen any advertisements for this drink brand in the last 30 days? [Show image]





[Red Bull]



Red Bull [Country-specific 100% Juice]



Yes

No

Don't know

UNIVERSE: Respondents who saw ad for at least one beverage brand in past 30 days **BEVERAGE BRAND AD** LOCATION [PROGRAMMER NOTE: Randomize to ask question for one of the brands for which the respondent saw an ad (Coca-Cola, Red Bull or Juice)] Where did you see advertisements for this brand? REVISED 2022 [Show selected image] **COUNTRY SPECIFIC WORDING** Select all that apply. BEV [TYPE] LOC SHOW BEV [TYPE] LOC ONLINE TV shows, series or movies BEV [TYPE] LOC GAME Website or social media BEV_[TYPE]_LOC_STORE Video or computer games BEV [TYPE] LOC RADIO Stores (such as posters, special displays) BEV [TYPE] LOC MAG BEV_[TYPE]_LOC_SIGN Radio BEV [TYPE] LOC TRANS Magazine or newspaper BEV_[TYPE]_LOC_MOV Billboard BEV [TYPE] LOC SCH Buses, bus stops and other public transport BEV [TYPE] LOC REC BEV [TYPE] LOC EVENT Movie theatres BEV [TYPE] LOC SAMP School BEV_[TYPE]_LOC_DISC Recreation or community centre BEV_[TYPE]_LOC_OTHER Sports event, concert or community event BEV_[TYPE]_LOC_OTEXT BEV_[TYPE]_LOC_NONE Contests, free samples or coupons BEV_[TYPE]_LOC_DK Price discounts (e.g., 30% off, buy-one-get-one-free) BEV_[TYPE]_LOC_R Other (please specify): [open-ended] I haven't seen any ads for this brand in the last 30 days Don't know Refuse to answer BEVERAGE SPORTS [PROGRAMMING NOTE: Randomize to show image for one of three beverage brands (Coca-Cola, Red Bull or Juice); may differ from above; prevent respondents from using back button **ADVERTISING** to return to previous question]. Have you seen this brand advertised by a sports team or athlete in the last 12 months? BEV_SPORT_COKE [Show randomly selected brand image] BEV_SPORT_BULL Yes BEV SPORT JUICE No Don't know Refuse to answer

BEVERAGE CELEBRITY	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].
ADVERTISING	Can you think of anyone famous who advertises this brand?
	[Show same brand image as above]
BEV_CELEB_COKE	Yes
BEV_CELEB_BULL BEV_CELEB_JUICE	No
321_02225_30702	Don't know
	Refuse to answer
BEVERAGE TARGET AUDIENCE	Are <u>advertisements</u> for this brand usually aimed at
DEN (TYPE) ANA ON	[Show same brand image as above]
BEV_[TYPE]_AIM_CH BEV_[TYPE]_AIM_TN	[PROGRAMMER NOTE: Use table with yes/no for each group]
BEV_[TYPE]_AIM_AD	Kids 12 and under
BEV_[TYPE]_AIM_DKR	Teenagers aged 13 to 17
	Adults
	No a server as an adventis and the few this broad
	I've never seen an advertisement for this brand Don't know
	Refuse to answer
BEVERAGE PREFERENCE	
Adapted from Lima et al. 2019	How much would you like to have this drink?
	[Show same brand image as above]
BEV_PREF_[TYPE]	
BEV_PREF_[TYPE]_DKR	
	Don't large
	Don't know
	Refuse to answer

RESTAURANT BRAND ASSOCIATIONS

REST_AD_MCD REST_AD_SUB REST_AD_KFC [PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question]. [PROGRAMMER NOTE: Ask for each brand image one at a time; randomize order of screens]

Have you seen an advertisement for this restaurant in the last 30 days?

[Show image]

[McDonald's]



[Subway]



[KFC]



Yes

No

Don't know

RESTAURANT BRAND AD	UNIVERSE: Respondents who saw ad for at least one restaurant brand in past 30 days [DDOCDAMMED NOTE: Pandomina to sak question for one of the brands for which the respondent saw an ad (MaDanalda Suburay or KEC)]
LOCATION	[PROGRAMMER NOTE: Randomize to ask question for one of the brands for which the respondent saw an ad (McDonalds, Subway or KFC)] Where did you see advertisements for this restaurant?
REVISED 2022	[Show image]
	[Show mage]
COUNTRY SPECIFIC WORDING	Select all that apply.
2507 (7)(25) 100 01011	TV shows, series or movies
REST_[TYPE]_LOC_SHOW REST_[TYPE]_LOC_ONLINE	Video or computer games
REST_[TYPE]_LOC_GAME	Website or social media
REST_[TYPE]_LOC_STORE	Stores (such as posters, special displays)
REST_[TYPE]_LOC_RADIO	Radio
REST_[TYPE]_LOC_MAG REST_[TYPE]_LOC_SIGN	Magazine or newspaper
REST [TYPE] LOC TRANS	Billboard
REST_[TYPE]_LOC_MOV	Buses, bus stops and other public transport
REST_[TYPE]_LOC_SCH	Movie theatres
REST_[TYPE]_LOC_REC REST_[TYPE]_LOC_EVENT	School
REST [TYPE]_LOC_EVENT	Recreation or community centre
REST_[TYPE]_LOC_DISC	Sports event, concert or community event
REST_[TYPE]_LOC_OTHER	Contests, free samples or coupons
REST_[TYPE]_LOC_OTEXT	Price discounts (e.g., 30% off, buy-one-get-one-free)
REST_[TYPE]_LOC_NONE REST_[TYPE]_LOC_DK	Other (please specify): [open-ended]
REST_[TYPE]_LOC_R	I haven't seen any ads for this restaurant in the last 30 days
	Don't know
	Refuse to answer
RESTAURANT SPORTS	[PROGRAMMING NOTE: Randomize to show image for one of three restaurant brands (McDonalds, Subway or KFC); may differ from above]
ADVERTISING	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].
	Have you seen this restaurant advertised by a sports team or athlete in the last 12 months?
REST_SPORT_MCD	[Show randomly selected brand image]
REST_SPORT_SUB	Yes
REST_SPORT_KFC	No
	Don't know
	Refuse to answer
RESTAURANT CELEBRITY	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous question].
ADVERTISING	Can you think of anyone famous who advertises this restaurant?
0507 05150 4155	[Show same brand image as above]
REST_CELEB_MCD REST_CELEB_SUB	Yes
REST_CELEB_SOB	No
· -	Don't know
	Refuse to answer

RESTAURANT TARGET	Are advertisements for this restaurant usually aimed at
AUDIENCE	[Show same brand image as above]
REST_[TYPE]_AIM_CH	[PROGRAMMER NOTE: Use table with yes/no for each group]
REST_[TYPE]_AIM_TN	Kids 12 and under
REST_[TYPE]_AIM_AD	Teenagers aged 13 to 17
	Adults
	I've never seen an advertisement for this restaurant
	Don't know
	Refuse to answer
RESTAURANT PREFERENCE	How much would you like to go to this restaurant?
Adapted from Lima et al. 2019	[Show same brand image as above]
	[Show same brand image as above]
REST_PREF_[TYPE]	52 35 ··· AA ··· 40
REST_PREF_[TYPE]_DKR	
	Don't know
	Refuse to answer
SPORTS PARTICIPATION	Do you play on a sports team?
	Yes
SPORT_PLAY	No.
	Don't know
	Refuse to answer
TEAM SPONSORSHIP -	UNIVERSE: Respondents who play on a sports team
EQUIPMENT	Are there any <u>names or logos</u> of <u>food or restaurant companies</u> on your sports equipment (like uniforms or water bottles)?
	Yes
SPORT_EQUIP	No
	Does not apply to me [valid answer]
	Don't know
	Refuse to answer
TEAM SPONSORSHIP – SIGNS	UNIVERSE: Respondents who play on a sports team
SDORT SIGN	Are there any <u>names or logos</u> of <u>food or restaurant companies</u> on signs or banners at your sports practices, games, tournaments or competitions?
SPORT_SIGN	Yes
	No
	Does not apply to me [valid answer]
	Don't know
	Refuse to answer

SPORTS BETTING - NOTICE	UNIVERSE: Australia, Canada, United Kingdom, United States (skip in Chile and Mexico)
ADVERTISEMENTS	Have you seen ads or promotions for sports betting in the last 30 days?
NEW 2022	Yes
NEW 2023	No
GMB_AD	Don't know
	Refuse to answer
SPORTS BETTING – NOTICE	Have you seen any sports teams or athletes advertising betting companies in the last 30 days?
SPORT TEAMS	Yes
NEW 2023	No
14EW 2023	Don't know
GMB_AD_TEAM	Refuse to answer
SPORTS BETTING - NORMS	UNIVERSE: Australia, Canada, United Kingdom, United States (skip in Chile and Mexico)
	Do people your age approve or disapprove of sports betting?
NEW 2023	Strongly approve
GMB_NORMS	Somewhat approve
omb_ivenims	Neither approve nor disapprove
	Somewhat disapprove
	Strongly disapprove
	Don't know
	Refuse to answer
SPORTS BETTING - BET	UNIVERSE: Australia, Canada, United Kingdom, United States (skip in Chile and Mexico); Respondents aged 14-17
NEW 2022	Have you <u>ever bet money</u> on sports teams?
NEW 2023	Yes
GMB BET	No
_	Don't know
	Refuse to answer

HEALTH MESSAGE EXPERIMENT – CONDITION ASSIGNMENT

NEW 2023

COUNTRY SPECIFIC IMAGES

HMSG_COND

[PROGRAMMER NOTE: Randomize each respondent to view ONE of the four advertisements (either one of the two Sprite ads, or one of the two fruit drink ads]

Please look at the advertisement below. Click 'next' when you are ready to continue to the next screen.

[Condition 1: Sprite original]



[Condition 2: Sprite with health message]



wwv





[Condition 4: Fruit drink with health message]



To grow up healthy, don't eat too much fatty, sweet, or salty food www.myhealthyeating.ca

HEALTH MESSAGE	[PROGRAMMER NOTE: Prevent respondents from using back button to return to previous screen].
EXPERIMENT – PERCIEVED	Is this type of drink unhealthy or healthy?
HEALTHINESS	[PROGRAMMER NOTE: Display advertisement participant was randomized to]
NEW 2022	Very unhealthy
NEW 2023	Unhealthy
HMSG_HLTH	In the middle
	Healthy
	Very healthy
	Don't know
	Refuse to answer
HEALTH MESSAGE	How much would you like to have this drink?
EXPERIMENT – APPEAL	[PROGRAMMER NOTE: Display advertisement participant was randomized to]
NEW 2023	
	[PROGRAMMER NOTE: Display spaced emojis with radio buttons centered underneath]
HMSG_APPEAL	
	Don't know
	Refuse to answer

BRAND EXPERIMENT – CONDITION ASSIGNMENT

NEW 2023

COUNTRY SPECIFIC IMAGES

BRAND_COND

[PROGRAMMER NOTE: Randomize each respondent to view ONE of the four advertisements].

Please look at the advertisement below. Click 'next' when you are ready to continue to the next screen.

[Condition 1: Control]



[Condition 2: Brand only]



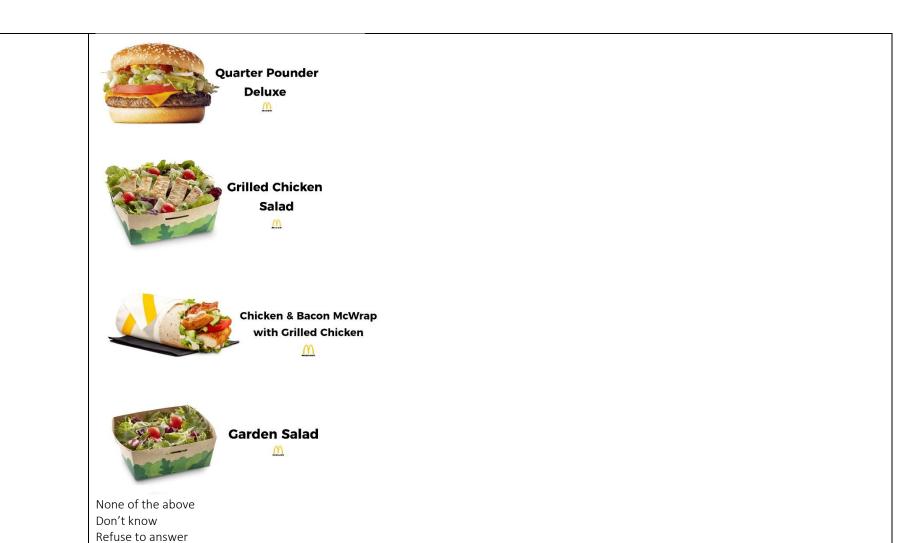
[Condition 3: Brand and unhealthy food]



[Condition 4: Brand and healthy food]



BRAND EXPERIMENT -[PROGRAMMER NOTE: Randomize each respondent to complete ONE of the following two measures: perceived taste OR likelihood of consumption.] MEASURE ASSIGNMENT BRAND RAND BRAND EXPERIMENT -UNIVERSE: Respondents randomized to the perceived taste measure (brand_rand=1) PERCEIVED TASTE [PROGRAMMER NOTE: Prevent respondents from using back button to return to previous screen]. How much would you like to eat this food? **NEW 2023** BRAND_TASTE [PROGRAMMER NOTE: Display spaced emojis with radio buttons centered underneath] Don't know Refuse to answer BRAND EXPERIMENT -UNIVERSE: Respondents randomized to likelihood of consumption measure (brand_rand=2) LIKELIHOOD OF [PROGRAMMER NOTE: Prevent respondents from using back button to return to previous screen]. CONSUMPTION If you could eat one of these foods right now, which one would you choose? [PROGRAMMER NOTE: display radio buttons with image on the right of the button; randomize the order the food products are shown on screen] NEW 2023 BRAND_CONSUME **Big Mac Chicken McNuggets**



ENCOURAGEMENT 3

ENCOURAGEMENT 3 - KOALA



DATA QUALITY CHECK 1

DATA QUALITY CHECK - FRUIT	Which of these foods is a <u>fruit</u> ?
DQ_FRUIT	Bread
	Carrot
	Egg
	Apple
	Milk
	Don't know
	Refuse to answer

OTHER BEHAVIOURAL/DEMOGRAPHIC CHARACTERISTICS

DRUG USE	UNIVERSE: Age 16-17
CSTADS modified	Have you ever used any of the following?
	Select all that apply.
USE_CIG USE ECIG	
USE MJ	Tobacco cigarettes
USE_ALC	E-cigarettes / vaped nicotine
USE_NONE	Marijuana / cannabis
USE_DK	Alcohol
USE_R	I have never used any of the above
	Don't know
	Refuse to answer
	neruse to answer
PERCEIVED INCOME	Does your family have enough money to pay for things your family needs?
ADEQUACY	Not enough money
	Barely enough money
INC_ADEQ	Enough money
	More than enough money
	Don't know
	Refuse to answer
	neruse to answer
ABORIGINAL STATUS	UNIVERSE: Australia
AUSTRALIAN CENSUS	Are you of Aboriginal or Torres Strait Islander origin?
	If you are of both Aboriginal and Torres Strait Islander origin, please select both 'Yes' options.
REVISED 2020	No
COUNTRY SPECIFIC WORDING	Yes, Aboriginal
	Yes, Torres Strait Islander
ABORIG_AUS_1	Don't know
ABORIG_AUS_2	Refuse to answer
ABORIG_AUS_3 ABORIG_AUS_DK	
ABORIG_AUS_R	

ETHNICITY – AUSTRALIA	UNIVERSE: Australia
	Do you speak a language other than English in the home?
COUNTRY SPECIFIC WORDING	Yes
	No
ETH_AUS	Don't know
ETH_AUS_LANG1 to ETH_AUS_LANG7	Refuse to answer
ETH_AUS_LANG_OTEXT	
ETH_AUS_LANG_DK	[If yes:]
ETH_AUS_LANG_R	What language is that? (Select all that apply)
	Italian
	Greek
	Cantonese
	Mandarin
	Arabic
	Vietnamese
	Other (please specify):
	Don't know
	Refuse to answer
BIRTH LOCATION	Were you born in Australia?
	Yes
COUNTRY SPECIFIC WORDING	No
DIRTH ALIC	Don't know
BIRTH_AUS	Refuse to answer
SELF-REPORTED HEIGHT	How tall are you without shoes?
UT UNIT	Would you rather answer in:
HT_UNIT HT_CM	Feet and inches
HT_FT	Centimetres
HT_IN	Don't know
	Refuse to answer
	[PROGRAMMER NOTE: show based on response to above]
	UNIVERSE: ht_unit=feet and inches
	Enter feet: ft [numeric, 2-7]
	AND
	Enter inches: in [numeric, 0-11]
	UNIVERSE: ht_unit= centimetres
	Enter centimetres: cm [numeric, 60-250]

SELF-REPORTED HEIGHT	UNIVERSE: ht_unit=feet and inches
CONFIRMATION	You entered [X] feet and [X] inches. Is that right?
HT_FTIN_CONF HT_CM_CONF	Yes
	No – I need to fix my answer
	Don't know
	Refuse to answer
	UNIVERSE: ht_unit= centimetres
	You entered [X] centimetres. Is that right?
	Yes
	No – I need to fix my answer
	Don't know
	Refuse to answer

SELF-REPORTED HEIGHT	UNIVERSE: ht_ftin_conf, or ht_cm_conf= No – I need to fix my answer
CORRECTION	How tall are you without shoes?
	Would you rather answer in:
HTC_UNIT HTC_CM	Feet and inches
HTC_FT	Centimetres
HTC_IN	Don't know
	Refuse to answer
	[PROGRAMMER NOTE: show based on response to above]
	UNIVERSE: htc_unit=feet and inches
	Enter feet: ft [numeric, 2-7]
	AND
	Enter inches: in [numeric, 0-11]
	UNIVERSE: htc_unit= centimetres
	Enter centimetres: cm [numeric, 60-250]
SELF-REPORTED WEIGHT	
SELI-REPORTED WEIGHT	How much do you weigh without clothes or shoes?
COUNTRY SPECIFIC UNITS	Would you rather answer in:
	Kilograms (kg)
WT_UNIT	Pounds (lb)
WT_KG WT_LB	Stones and pounds (st/lb)
WT_ST	Don't know
WT_STLB	Refuse to answer
	[PROGRAMMER NOTE: show based on response to above]
	UNIVERSE: wt_unit=kilograms
	Enter kilograms: kg [numeric]
	UNIVERSE: wt_unit= pounds
	Enter pounds: lb [numeric]
	LINIVERSE; with write stones and nounds (ct/lb)
	UNIVERSE: wt_unit= stones and pounds (st/lb) Enter stones: st_[numoris]
	Enter stones: st [numeric]
	AND Enter pounds: Ib [numeric]
	Litter pounds is [indificite]

SELF-REPORTED WEIGHT CONFIRMATION

UNIVERSE: wt_unit=kilograms

COUNTRY SPECIFIC UNITS

WT_KG_CONF WT_LB_CONF WT_STLB_CONF

You entered [X] kilograms. Is that correct?

No – I need to fix my answer

Don't know Refuse to answer

UNIVERSE: wt_unit= pounds

You entered [X] pounds. Is that correct?

Ye

Yes

No – I need to fix my answer

Don't know

Refuse to answer

UNIVERSE: wt_unit= stones and pounds (st/lb)

You entered [X] stones and [X] pounds. Is that correct?

Yes

No – I need to fix my answer

Don't know

SELF-REPORTED WEIGHT	UNIVERSE: wt_lb_conf, wt_kg_conf, or wt_stlb_conf= No – I need to make a correction
CORRECTION	How much do you weigh without clothes or shoes?
COUNTRY SPECIFIC UNITS	Would you rather answer in:
	Kilograms (kg)
WTC_UNIT	Pounds (lb)
WTC_KG	Stones and pounds (st/lb)
WTC_LB	Don't know
WTC_ST WTC_STLB	Refuse to answer
	[PROGRAMMER NOTE: show based on response to above]
	UNIVERSE: wtc_unit=kilograms
	Enter kilograms: kg [numeric]
	UNIVERSE: wtc_unit= pounds Enter pounds: Ib [numeric]
	UNIVERSE: wtc_unit= stones and pounds (st/lb)
	Enter stones: st [numeric]
	AND
	Enter pounds: lb [numeric]

END SCREEN

You're finished - thank you!

REVISED 2021

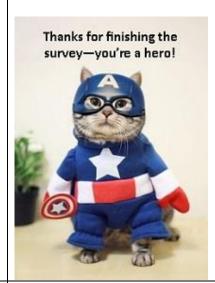
COUNTRY SPECIFIC WORDING

As a reminder, this study has been reviewed by and received ethics clearance through a University of Waterloo Research Ethics Board (REB #41477). If you have any questions for the Board, please contact the Office of Research Ethics in Canada at 0011-1-519-888-4567 ext. 36005 or reb@uwaterloo.ca.

For all other questions about the study or if you are interested in receiving a copy of the study findings, please contact Professor David Hammond of the University of Waterloo in Canada at 0011-1-519-888-4567 ext. 46462 or dhammond@uwaterloo.ca or Associate Professor Gary Sacks, a local study researcher from Deakin University in Australia at 03 9251 7105 or gary.sacks@deakin.edu.au.

Click NEXT to return to the survey company's website.

Thanks again for your help.



REDIRECT

You will now be redirected back to the survey company.

NIELSEN END SCREEN

[Screen shown by Nielsen and their partner panels]

Thank you for your participation in this survey! We appreciate your time and thank you for your opinions. You have earned [panel incentive].