

AUSTRALIA SURVEY

2021 SURVEY (WAVE 5)

JULY 21, 2023



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SUGGESTED CITATION

HAMMOND D. INTERNATIONAL FOOD POLICY STUDY: AUSTRALIA SURVEY – 2021 SURVEY (WAVE 5). UNIVERSITY OF WATERLOO. JULY 2023.

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NIELSEN INVITATION

| DOMAIN SOURCE | QUESTION |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SAMPLE EMAIL INVITATION | We've found a survey for you! |
| | Simply click "Continue" to begin the survey. |
| NEW 2019 | NOTE TO ETHICS: This is an email sent to panelists by Nielsen and their partner panels. 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 invitations about panel incentives. |
| PANELIST AGE | What is your age? |
| | [numeric] |
| NEW 2019 | [If <18 or >100: TERMINATE] |
| | NOTE TO ETHICS: This is used as a quota screener by Nielsen; data not provided to researchers. |
| PANELIST SEX | What sex were you assigned at birth, meaning on your original birth certificate? |
| NEW 2019 | Male |
| REVISED 2021 | Female |
| | NOTE TO ETHICS: This is used as a quota screener by Nielsen; data not provided to researchers. |
| SURVEY LENGTH CONFIRMATION | You MUST complete the survey in one sitting. If you log out or leave the survey inactive for more than 30 minutes, you will NOT be able to restart or |
| CONFINITION | continue later. Are you willing to participate? |
| NEW 2020 | Yes [REDIRECT TO SURVEY] |
| | No [TERMINATE] |
| PARENTAL STATUS | Please choose the options that best describe your household: |
| NEW 2019 | [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 |
| NEW 2019 | 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 |
| | Thave no children living in my nousehold and I am not pregnant/expecting a child within the next 9 months |
| | 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]." |
| | NOTE TO ETHICS: This screen is shown by Nielsen and their partner panels to help identify panelists who should also be contacted for the related study 'International Food Policy Study – Youth'. This question is not used to determine eligibility for the present study. The data will not be provided to researchers. |
| CHILD AGE AND GENDER | UNIVERSE: Respondents who indicated they had a child under the age of 18 living in the household. |
| NEW 2019 | 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] |
| REVISED 2020 | Boy under age 1 |

| (| Girl under age 1 |
|---|-------------------|
| E | Boy age 1 |
| (| Girl age 1 |
| Е | Boy age 2 |
| (| Girl age 2 |
| Е | Boy age 3 |
| (| Girl age 3 |
| | Boy age 4 |
| (| Girl age 4 |
| E | Boy age 5 |
| (| Girl age 5 |
| E | Boy age 6 |
| (| Girl age 6 |
| E | Boy age 7 |
| (| Girl age 7 |
| E | Boy age 8 |
| (| Girl age 8 |
| E | Boy age 9 |
| (| Girl age 9 |
| E | Boy age 10 |
| (| Girl age 10 |
| E | Boy age 11 |
| (| Girl age 11 |
| E | 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 |
| ١ | None of the above |

INTRODUCTION

| DOMAIN SOURCE | QUESTION |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ELIGIBILITY INTRO | Before you continue to the study information, we need to confirm your eligibility with a few short questions. |
| AGE | How old are you? |
| REVISED 2019 | [numeric] |
| AGE | [If <18 or >100: "Unfortunately, you are not eligible for the study. Thank you for your time. You will now be redirected back to the survey company."] |
| SEX AT BIRTH | What sex were you assigned at birth, meaning on your original birth certificate? |
| CIHR SUGGESTED METHOD (GRETA | Male |
| BAUER, WESTERN) | Female |
| SEX | |
| INFO | Before you start the survey, please read the following information and let us know if you agree to participate. |
| REVISED 2019 | - The survey will examine eating patterns. The study is being conducted by Professor David Hammond at the University of Waterloo, Canada. |
| REVISED 2019 | - You must be 18 years of age or older to participate in the study. |
| REVISED 2021 | - The survey has two sections: the first section will ask you questions about your diet and nutrition, the impact of the COVID-19 pandemic, and other |
| | health-related behaviours such as smoking and alcohol use. The second section will ask you about the food you ate yesterday. To complete the second |
| | section, you'll be linked to a website run by the US National Institutes of Health. Each section will take 20-30 minutes – about an hour for the entire |
| | survey. - You MUST complete the survey in one sitting. If you log out or leave the survey inactive for more than 30 minutes, you will NOT be able to restart or |
| | continue later. |
| | - Participation is voluntary. You can click 'refuse to answer' to any question you do not wish to answer. You can choose to stop the study at any time |
| | without penalty. If you choose to discontinue the study, you may receive remuneration by declining all further questions until the end of the survey. |
| | Any data already collected may be used in the study, unless you contact the researcher to have it deleted. |
| | - We take your privacy very seriously and will make every effort to keep your information strictly confidential. We will never share your personal |
| | information with any company or marketing firm. The study data will be collected using Alchemer software and the ASA24 system operated by the U.S. |
| | National Institutes of Health. Internet protocol (IP) addresses may be recorded by the software programs 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 programs to identify you personally. When |
| | information is transmitted over the internet, privacy cannot be guaranteed. There is always a risk your 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. |
| | - This project has been reviewed and received ethics clearance through a University of Waterloo Research Ethics Board (REB #30829). However, the final |
| | decision about participation is yours. Participants who have concerns or questions about their involvement in the project may contact the Office of |
| | Research Ethics in Canada at 0011-1-519-888-4567 ext. 36005 or reb@uwaterloo.ca. |
| | - If you have any 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 dhankingadus or Associate Professor Gary Sacks, a local study researcher from Deakin University in Australia at 03 |
| CONSENT | 9251 7105 or gary.sacks@deakin.edu.au. |
| CONSEINT | Based on the information you received, do you agree to take part in this research study? |
| REVISED 2021 | Yes → [continue to survey] No → Thank you for your time. You will now be redirected back to the survey company. [TERMINATE] |
| CONSENT | The Finalik you for your time. Too will now be redirected back to the survey company. [TenivilivATE] |
| CONSENT | |

DEMOGRAPHICS

| DOMAIN SOURCE | QUESTION |
|-------------------------------------|-------------------------------------------------------------------------|
| PREAMBLE REVISED 2020 | First, we'd like to ask a few questions about your background. |
| GENDER | What is your current gender identity? |
| CIHR SUGGESTED METHOD (GRETA BAUER, | Man |
| WESTERN) | Woman |
| , | Trans male/trans man |
| GENDER | Trans female/trans woman |
| GENDER_OTEXT | Gender queer/gender non-conforming |
| | Different identity → Please specify: [open-ended] |
| | Don't know |
| | Refuse to answer |
| STUDENT STATUS | Are you currently a student? |
| STUDENT | No |
| STODENT | Yes, full-time |
| | Yes, part-time |
| | Don't know |
| | Refuse to answer |
| OCCUPATION | What was your main activity in the past week? |
| ADAPTED FROM CCHS | Working at a paid job or business |
| OCCUP | Vacation (from paid work) |
| OCCUP OCCUP_OTEXT | Looking for paid work |
| Occor_orext | Going to school (including vacation from school) |
| | Caring for children |
| | Household work |
| | Retired |
| | Maternity/paternity leave |
| | Long term illness |
| | Volunteering |
| | Caregiving other than for children |
| | Other (please specify): |
| | Don't know |
| | Refuse to answer |
| CHILDREN – ANY | Do you have any children (including step-children or adopted children)? |
| CHILD_ANY | Yes |
| CITED_AINT | No |
| | Don't know |
| | Refuse to answer |

| CHILDREN IN HOME - | UNIVERSE: Respondents with children (child_any=yes) |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| NUMBER | How many of your children under the age of 18 live in your household (including step-children or adopted children)? |
| BRFSS ADAPTED | [dropdown with numbers up to 10] |
| CHILD HOME | Don't know |
| CHIED_HOWE | Refuse to answer |
| CHILDREN IN HOME - | UNIVERSE: Respondents with at least 1 child <18 in household (child_home>0) |
| AGES | Please enter the age[s] of your child[ren] who [is/are] under 18 that live[s] in your household, in years, in the box(es) below. |
| | Child #1 Age: [numeric, decimal allowed] |
| REVISED 2019 | Child #2 Age: [numeric, decimal allowed] |
| | Child # [PROGRAMMER NOTE: add rows based on response to number of children living in household, up to 10 children] |
| CHILD#_AGE | Don't know |
| CHILD#_DKR | Refuse to answer |
| | |
| CURRENT LIVING | [PROGRAMER NOTE: Only display "My child(ren) under the age of 18" if child_home>0. Only display "My child(ren) age 18 or older" if child_any=yes] |
| SITUATION | What is your current living situation? I live with (Select all that apply) |
| DEL #05D 2010 | My parent(s)/guardian(s) |
| REVISED 2019 | My partner / spouse |
| LIVE PARENT | My child(ren) under the age of 18 |
| LIVE_SPOUSE | My child(ren) age 18 or older |
| LIVE_CHILD | Brother(s), sister(s), grandchild(ren), in-laws or other relative(s) |
| LIVE_ADCHILD LIVE RELATIVE | People not related to me (roommates or housemates) |
| LIVE_RELATIVE | I live in a residence at school, university or college |
| LIVE_SCHOOL | I live alone |
| LIVE_ALONE | Other → Please specify: [open-ended] |
| LIVE_OTHER | Don't know |
| LIVE_DK LIVE R | Refuse to answer |
| LIVE_N LIVE OTEXT | Notable to unbwei |

FOOD SOURCES

| DOMAIN | QUESTION |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE | |
| FOOD SOURCE – EATING OUT | Next, I'm going to ask you about meals. By meal, I mean BREAKFAST, LUNCH AND DINNER. |
| FREQUENCY NHANES adapted | During the PAST 7 DAYS, how many meals did you get that were PREPARED AWAY FROM HOME in places such as restaurants, fast food or take-away places, food stands, or from vending machines? |
| EATOUT | Only include snacks if they counted as your meal. |
| EATOUT_DKR | Do NOT include today. |
| | Enter number: meals [numeric 0-21] |
| | Don't know |
| | Refuse to answer |

| FOOD SOURCE – | UNIVERSE: Respondents who had at least 1 meal prepared away from home (eatout>0) |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| PURCHASE LOCATIONS FOR FOOD PREPARED | You said you had [#] meal(s) prepared outside the home in the past 7 days. |
| OUTSIDE THE HOME | |
| OUTSIDE THE HOME | How many of these meals did you get from each of the following locations? |
| EATOUT_LOC19 | |
| EATOUT_LOC9_OTEXT | # of meals |
| EATOUT_LOC_DKR | [numeric] Fast food / take-away / café (i.e., order from a counter, online, or by phone) |
| | [numeric] Sit-down restaurant or pub with a waiter/waitress |
| | [numeric] Work or school / university / hospital canteen (NOT including fast food chains) |
| | [numeric] Sandwich / ready-meal from a supermarket |
| | [numeric] Food truck / market food stall / 'street food' |
| | [numeric] Convenience store / petrol station |
| | [numeric] Leisure centre, recreation, or entertainment venue |
| | [numeric] Vending machine |
| | [numeric] Some other kind of place (Please specify): |
| | Don't know |
| | Refuse to answer |
| | |
| FOOD SOURCE - | UNIVERSE: Respondents who had at least 1 meal prepared away from home (eatout>0) |
| PURCHASE FORMAT | You said you had [#] meal(s) prepared outside the home in the past 7 days. |
| FOR FOOD PREPARED OUTSIDE THE HOME | |
| OUTSIDE THE HOWLE | How many of those meals were |
| REVISED 2019 | |
| | [numeric] Ordered using a food delivery service (e.g., UberEats, Foodora, Deliveroo) and delivered to you |
| FROM DELSERV | [numeric] Ordered directly from a restaurant and delivered to you |
| FROM_DELDIRECT | [numeric] Purchased in person at a restaurant / food outlet within 5 minutes of your home (using your usual mode of transportation, e.g., walk, drive, or |
| FROM_NEAR | public transport), excluding delivery |
| FROM_FAR FROM_DKR | [numeric] Purchased in person at a restaurant / food outlet more than 5 minutes away from your home (using your usual mode of transportation, e.g., |
| THOW_DAN | walk, drive, or public transport), excluding delivery |
| | Don't know |
| | Refuse to answer |
| FOOD SOURCE – | This live a hard All THE FOOD VOIL ATE desire who may 7 down INCHIDING COLORGE |
| PERCENTAGE EAT OUT% | Thinking about ALL THE FOOD YOU ATE during the past 7 days, INCLUDING SNACKS, what percentage was prepared outside the home? |
| PREPARED OUTSIDE | Enter percentage: [numeric percentage, 0 to 100%] |
| HOME | Don't know |
| | Refuse to answer |
| EATOUT_PERC | |
| EATOUT_PERC_DKR | |

| COVID IMPACT – | In the last 12 months, has the COVID-19 pandemic affected how often you eat food PREPARED AWAY FROM HOME? |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EATING OUT | I ate A LOT LESS food prepared away from home |
| NEW 2020 | I ate A LITTLE LESS food prepared away from home |
| REVISED 2021 | No difference |
| | I ate A LITTLE MORE food prepared away from home |
| COVID_EATOUT | I ate A LOT MORE food prepared away from home |
| | Don't know |
| | Refuse to answer |
| FOOD SOURCE – AT HOME INTRO | We are now going to ask you about the food you ate during the past 7 days that was PREPARED AT HOME. |
| | For example: If you made lunch at home and brought it to work or school, this would be "prepared at home". If your food came from home - even if it needed little or no preparation (e.g., an apple or crackers) - that counts as "prepared at home". Include food prepared by you or someone else at home. |
| | DO NOT include drinks. |
| FOOD SOURCE – | Please think about the food you ate that was PREPARED AT HOME DURING THE PAST 7 DAYS. Where was it PURCHASED? Select all that apply. |
| PURCHASE LOCATIONS | Supermarket |
| FOR FOOD PREPARED AT HOME | Fruit and veg shop |
| 7 <u>-</u> | Butcher |
| REVISED 2019 | Deli |
| HS_13, HS_56, | Fresh food market or farmer's market |
| нз_1з, нз_3о, HS 814 | Convenience / corner store |
| HS_DK | Warehouse club (e.g., Costco) |
| HS_R | Ethnic or specialty food store/market (e.g., Asian grocer) |
| HS_10_OTEXT HS_NONE | Farm box delivery (e.g., Farmers Direct, HelloFresh) |
| TIS_NONE | Food bank |
| | Grown by you or someone you know |
| | Some other place → Please specify: [open-ended] |
| | I have not prepared any food at home in the past 7 days |
| | Don't know |
| | Refuse to answer |

| FOOD SOURCE – PURCHASE LOCATIONS | UNIVERSE: Respondents who indicated they purchased meals from any locations in the previous HS question. | | | | |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| FOR FOOD PREPARED | Still thinking about the food PREPARED AT HOME IN THE PAST 7 DAYS, what percentage of food was purchased from each place? | | | | |
| AT HOME BY | | | | | |
| PERCENTAGE | Enter a percentage for each source. Sources must add to 100%. | | | | |
| | | | | | |
| REVISED 2019 | [PROGRAMMER NOTE: Only show locations selected in previous question.] | | | | |
| | [numeric] Supermarket | | | | |
| HSP_13, HSP_56, | [numeric] Fruit and veg shop | | | | |
| HSP_814 HSP_DK | [numeric] Butcher | | | | |
| HSP_R | [numeric] Deli | | | | |
| 1131_1 | [numeric] Fresh food market or farmer's market | | | | |
| | [numeric] Convenience / corner store | | | | |
| | [numeric] Warehouse club (e.g., Costco) | | | | |
| | | | | | |
| | [numeric] Ethnic or specialty food store / market (e.g., Asian grocer) | | | | |
| | [numeric] Farm box delivery (e.g., Farmers Direct, HelloFresh) | | | | |
| | [numeric] Food bank | | | | |
| | [numeric] Grown by you or someone you know | | | | |
| | [numeric] [PROGRAMMER: Insert "Some other place" text from previous question] | | | | |
| | | | | | |
| | [fill with total] out of 100% Total | | | | |
| | | | | | |
| | Don't know | | | | |
| | Refuse to answer | | | | |
| FOOD SOURCE - | UNIVERSE: Skip if previously selected "I have not prepared any food at home in the past 7 days" (HS14=Checked) | | | | |
| PURCHASE METHOD | Still thinking about the food PREPARED AT HOME IN THE PAST 7 DAYS, how/where did you get the food? | | | | |
| FOR FOOD PREPARED | Select all that apply. | | | | |
| AT HOME | Select all triat apply. | | | | |
| NEW 2020 | In-store | | | | |
| PM STORE | Ordered online (delivery or pick-up) | | | | |
| PM ONLINE | Someone outside my household (e.g., friend, relative) purchased my groceries and delivered them | | | | |
| PM_FRIEND | Food bank | | | | |
| PM_BANK | Grown by you or someone you know | | | | |
| PM_GROW | | | | | |
| PM_OTHER | Some other source→ Please specify: [open-ended] | | | | |
| PM_OTEXT PM_DK | Don't know | | | | |
| PM R | Refuse to answer | | | | |
| · ···_· | | | | | |

| FOOD SOURCE – PURCHASE METHOD | UNIVERSE: Respondents who indicated they purchased meals using any of the methods in the previous question. | | | |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| FOR FOOD PREPARED AT HOME BY PERCENTAGE | What percentage of the food PREPARED AT HOME IN THE PAST 7 DAYS came from each of the following sources? | | | |
| NEW 2020 | Enter a percentage for each source. Sources must add to 100%. | | | |
| PMP_STORE PMP_ONLINE PMP_FRIEND PMP_FBANK PMP_GROW PMP_OTHER PMP_DK PMP_R | [PROGRAMMER NOTE: Only show methods selected in previous question.] [numeric] In-store [numeric] Ordered online (delivery or pick-up) [numeric] Someone outside my household (e.g., friend, relative) purchased my groceries and delivered them [numeric] Food bank [numeric] Grown by you or someone you know [numeric] [PROGRAMMER: Insert "Some other source" text from previous question] [fill with total] out of 100% Total | | | |
| | Don't know Refuse to answer | | | |
| READY-TO-EAT MEALS READY READY_DKR | UNIVERSE: Respondents who did NOT indicate they "have not prepared any food at home in the past 7 days" (HS_none not selected) Thinking about the MEALS PREPARED AT HOME in the past 7 days, what percentage was "ready-to-eat" or "box food" (e.g., microwave, frozen or packaged meals)? This includes foods like frozen pizza, chicken nuggets, frozen dinner, 2 minute noodles, canned soup, baking mixes, instant oats, etc. | | | |
| | Enter percentage: [numeric percentage, 0 to 100%] Don't know Refuse to answer | | | |

BEVERAGE INTAKE

| DOMAIN SOURCE | QUESTION |
|-----------------------------|------------------------------------------------------------------------------|
| BEVERAGE FREQUENCY INTRO | Next, we'd like to ask you about the drinks you've had over the PAST 7 DAYS. |
| | We'll be asking you about different categories of drinks. |
| | First, we'll ask you the TOTAL NUMBER OF DRINKS you've had in each category. |
| | Second, we'll ask you about your USUAL SIZE OF DRINK in each category. |

BEVERAGE FREQUENCY During the PAST 7 DAYS, HOW MANY DRINKS did you have in each category below? QUESTIONNAIRE (BFQ) For example, if you had 2 regular soft drinks during the past 7 days, you would enter 2 in that box. - NUMBER OF DRINKS If you had 1 regular soft drink EACH day, you would enter 7 in that box. BY TYPE [PROGRAMMER NOTE: Responses must be numeric and between 0-100; only allow participant to select 1 of none of the above, DK or R] ADAPTED FROM SEVERAL OTHER PAPER FFQS FOR BEVERAGES. [numeric] Regular soft drink (Coke, Pepsi, Fanta, Sprite, ginger beer, etc.) *Not including diet soft drink [numeric] Diet soft drink (Pepsi Max, Diet Coke, etc.) REVISED 2019 [numeric] 100% fruit or vegetable juice (orange juice, apple juice, etc.) [numeric] Sweetened fruit drinks (Prima, fruit punch/cocktail, iced tea, etc.) BFQ # N BFQ NONE [numeric] Low-/no-calorie fruit drinks (diet lemonade, unsweetened iced tea, etc.) BFQ DK N [numeric] Tap water BFQ R N [numeric] Plain bottled water [numeric] Regular flavoured waters or vitamin waters with calories (cordial, Vitaminwater, Pump flavoured water) [numeric] Low-/no-calorie flavoured waters or vitamin waters (diet cordial, LQD+, Cottees Squirtz, etc.) [numeric] Regular sports drinks (Gatorade, Powerade, etc.) [numeric] Low-/no-calorie sports drinks (G2, Powerade Zero, etc.) [numeric] Regular energy drinks (Red Bull, V, Mother, etc.) [numeric] Low-/no-calorie energy drinks (Red Bull Sugarfree, etc.) [numeric] Dairy milk or unsweetened milk alternatives (unsweetened soy, almond, etc.) as a beverage *NOT including milk consumed in cereal, etc. [numeric] Flavoured milk, incl. chocolate milk and hot chocolate, or sweetened milk alternatives (sweetened soy, almond, etc.) [numeric] Coffee or tea, with sugar (with or without milk) [numeric] Coffee or tea, no sugar (with or without milk or artificial sweetener) [numeric] Sweetened specialty coffees or teas (mochas, frappuccinos, chai lattes, iced coffee, etc.) [numeric] Sweetened smoothies, protein shakes, or drinkable vogurt [numeric] Unsweetened smoothies, protein shakes, or drinkable yogurt [numeric] Beer, cider, alcopop [numeric] Wine (red, white or sparkling) [numeric] Spirits with mixer, cocktails that have calories/sugar (rum & coke, gin & tonic, margarita, martini, etc.) [numeric] Spirits with no mixer or diet/non-caloric mix (shots, whiskey on the rocks, vodka & soda, rum & diet coke, etc.) None of the above Don't know Refuse to answer **BFQ SIZE INTRO** Now we'll ask you about your USUAL SIZE OF DRINK in each category. [PROGRAMMER NOTE: Hidden custom script identifies which drink categories were consumed and should be shown in the following usual size section] NEW 2019

BFQ – USUAL SIZE

ADAPTED FROM SEVERAL OTHER PAPER FFQS FOR BEVERAGES.

REVISED 2019

BFQ_#_SIZE_AUS BFQ_#_SIZE_DK_AUS BFQ_#_SIZE_R_AUS [PROGRAMMER NOTE: For each category that there was at least one drink consumed, ask size question - images should only be shown for beverage categories selected above. Show each category on a separate page with the question header.]

For each type of drink, what size did you <u>USUALLY</u> have?

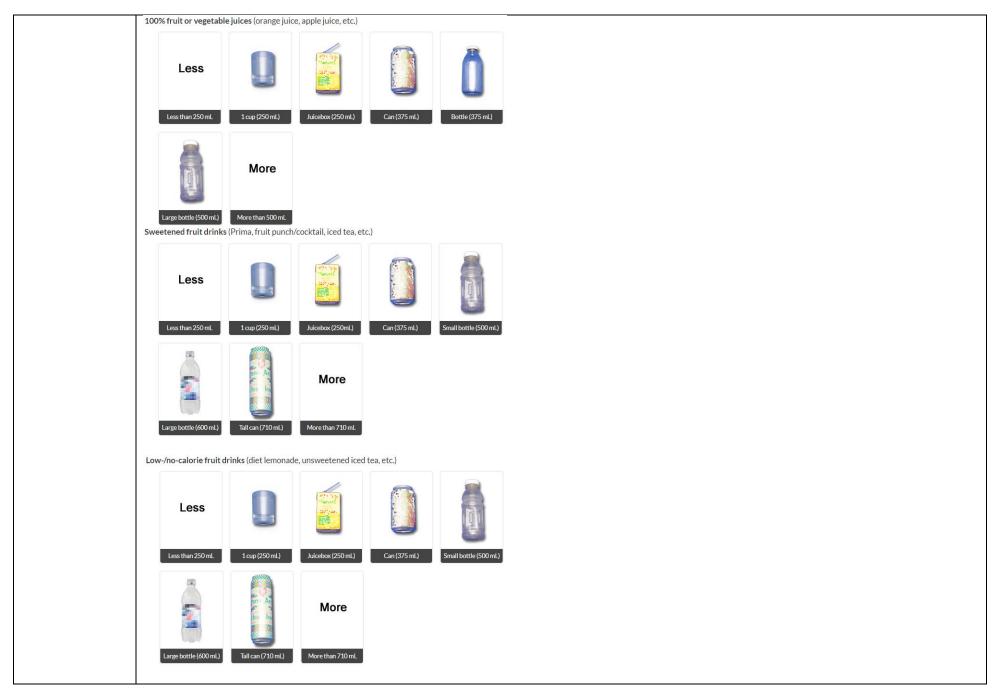
If you had different sizes, select the picture that is closest to the average size.

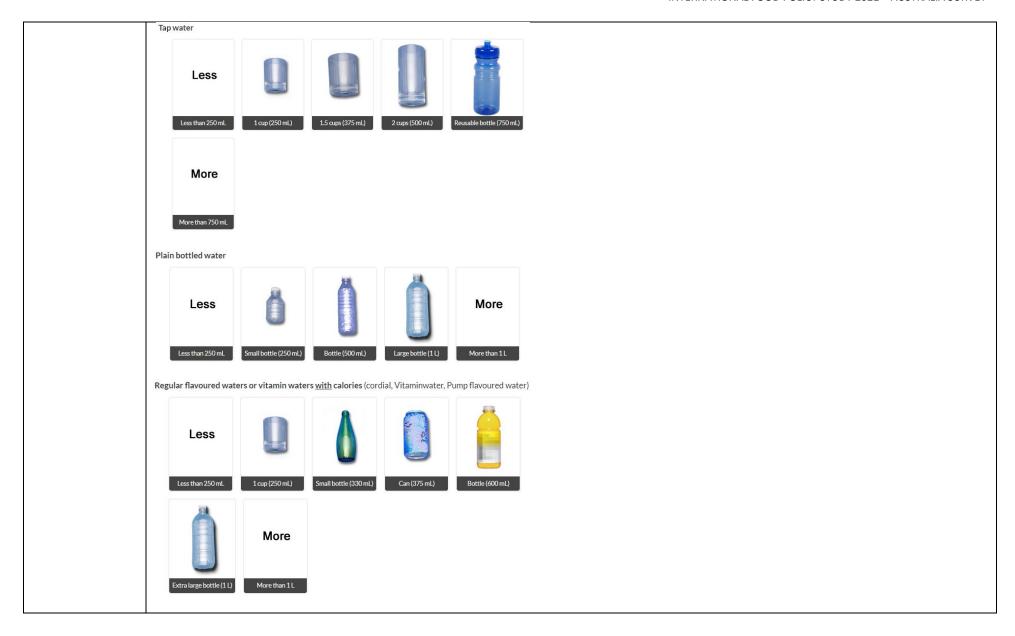
Regular soft drink (Coke, Pepsi, Fanta, Sprite, ginger beer, etc.) *NOT including diet soft drink

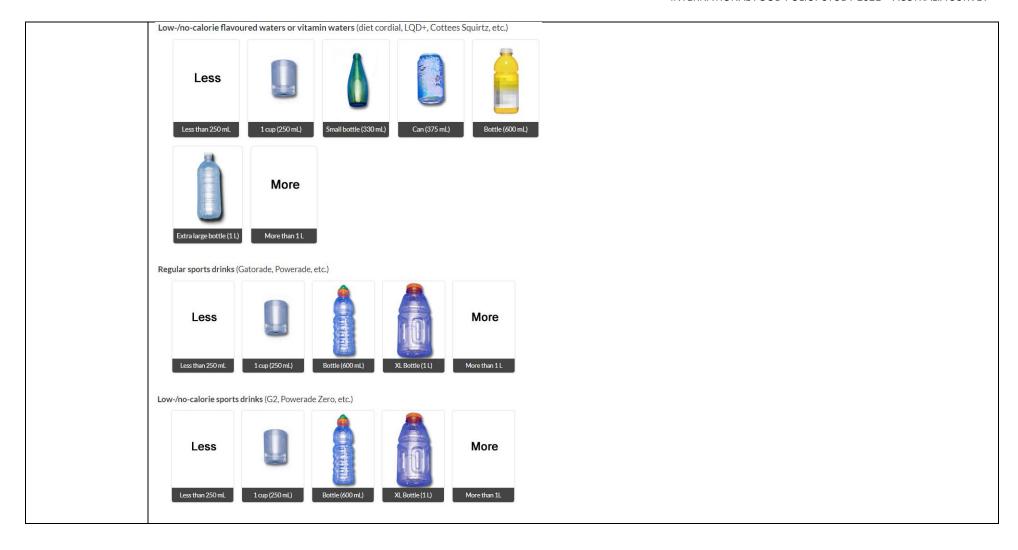


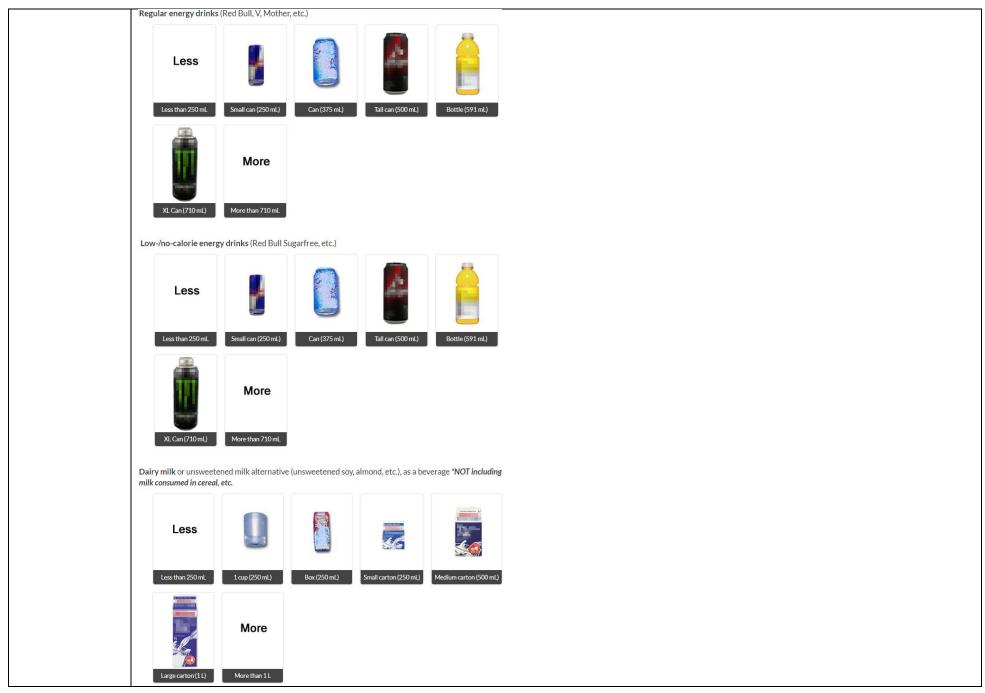
Diet soft drink (Diet Pepsi, Coke Zero, etc.)

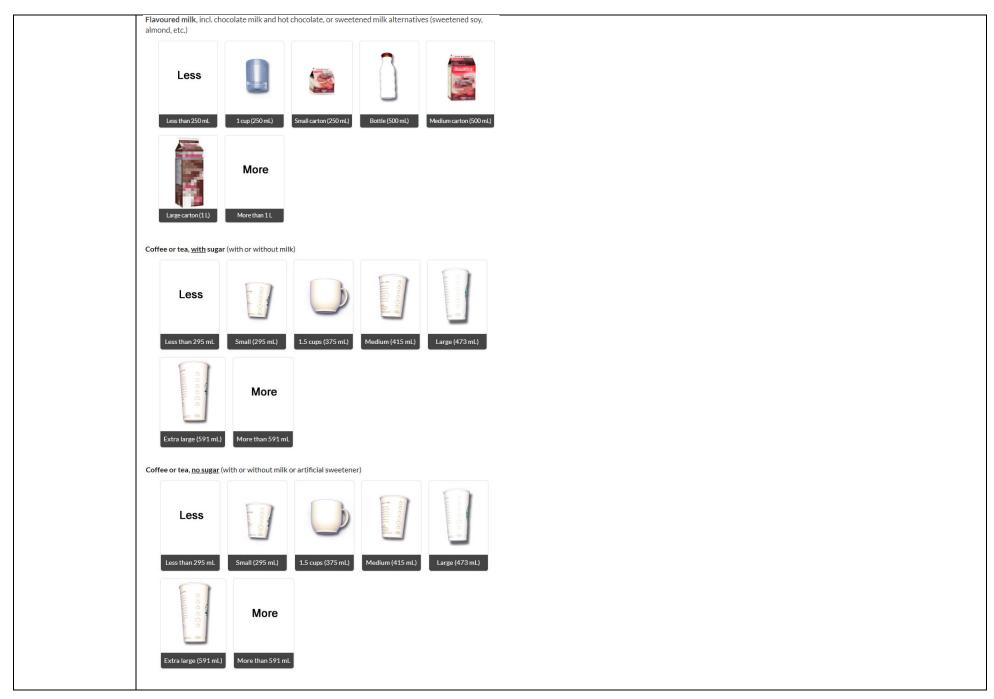


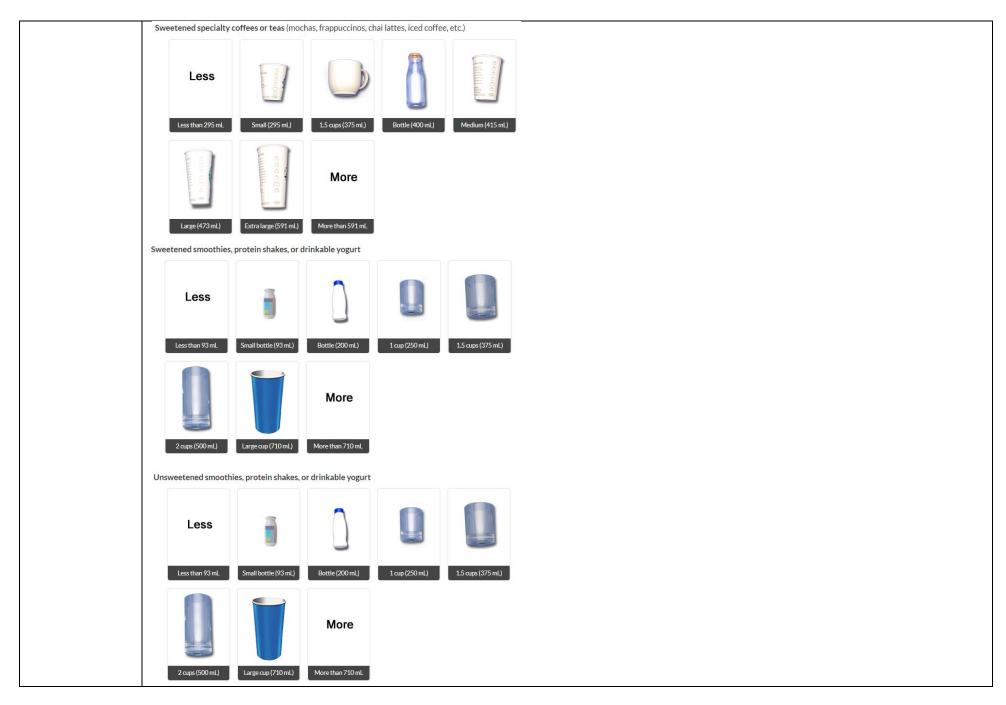


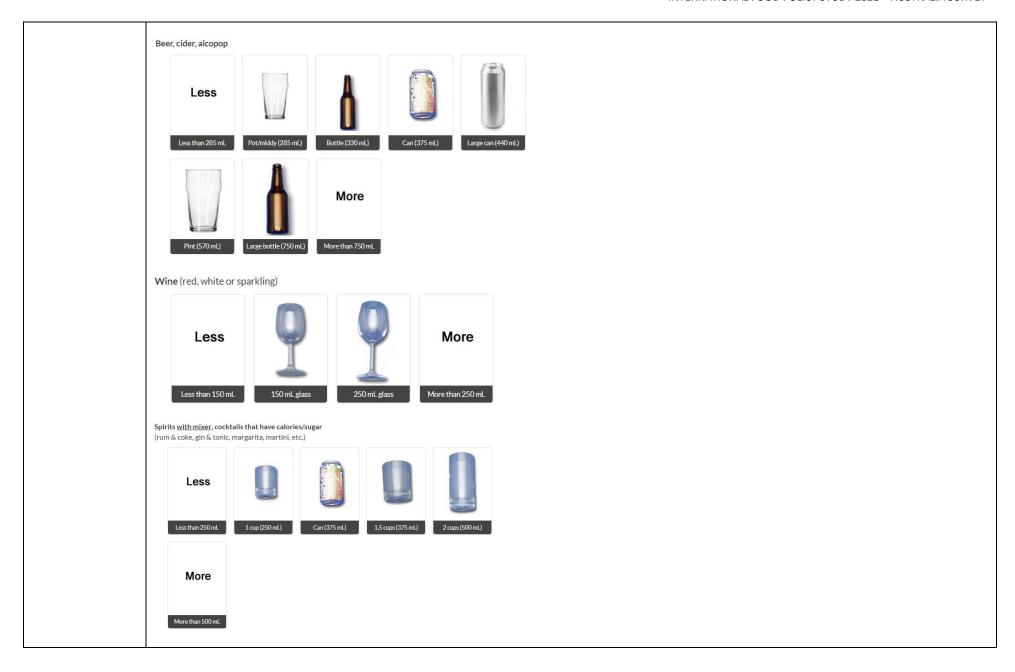














FOOD PREPARATION AND FOOD SKILLS

| DOMAIN | QUESTION |
|----------------------------------------|--------------------------------------------------------------|
| SOURCE | |
| FOOD SHOPPING ROLE | How much of the food shopping do you do in your household? |
| ADAPTED FROM <u>USDA:</u> | Most |
| AMERICAN TIME USE SURVEY - EATING & | Share equally with other(s) |
| HEALTH MODULE 2014- | Some, but less than other(s) |
| 2016 | None |
| REVISED 2019 SHOP | Don't know |
| 3000 | Refuse to answer |
| FREQUENCY OF | How often do you prepare a main meal for yourself or others? |
| PREPARING MAIN MEALS | Never |
| UK NATIONAL DIET AND | Only for special occasions |
| NUTRITION SURVEY | Less than once a week |
| (NDNS) | One or two days a week |
| | Some days (3–4 a week) |
| PREP_FREQ | Most days (5–6 a week) |
| | Every day |
| | Don't know |
| | Refuse to answer |
| COOKING SKILLS – | Overall, how would you rate your cooking skills? |
| GENERAL | Poor |
| SKILL OVERALL | Fair |
| _ | Good |
| | Very good |
| | Excellent |
| | Don't know |
| | Refuse to answer |

FOOD SECURITY

| DOMAIN SOURCE | QUESTION |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FOOD SECURITY – INTRO USDA HFSM | These next questions are about the food eaten in your household in the last 12 months, since [current month] of last year, and whether you were able to afford the food you need. |
| FOOD SECURITY - HH1 | Which of these statements best describes the food eaten in your household in the last 12 months: |
| USDA HFSM | You and other household members always had enough of the kinds of foods you wanted to eat. |
| HH1 | You and other household members had enough to eat, but not always the kinds of food you wanted. |
| | Sometimes you and other household members did <u>not</u> have <u>enough</u> to eat. |
| | Often you and other household members didn't have enough to eat. |
| | Don't know |
| | Refuse to answer |
| FOOD SECURITY – HH INTRO | Now you will see several statements that may be used to describe the food situation for a household. Please indicate if the statement was often true, sometimes true, or never true for you and other household members IN THE LAST 12 MONTHS – that is since last [name of current month]. |
| FOOD SECURITY – HH2 | You and other household members worried that food would run out before you got money to buy more. |
| USDA HFSM | Often true |
| HH2 | Sometimes true |
| 77712 | Never true |
| | Don't know |
| | Refuse to answer |
| FOOD SECURITY – HH3 | The food that you and other household members bought just didn't last, and there wasn't any money to get more. |
| USDA HFSM | Often true |
| НН3 | Sometimes true |
| | Never true |
| | Don't know |
| | Refuse to answer |
| FOOD SECURITY – HH4 | You and other household members couldn't afford to eat balanced meals. |
| USDA HFSM | Often true |
| HH4 | Sometimes true |
| | Never true |
| | Don't know |
| | Refuse to answer |
| FIRST LEVEL SCREENING | If affirmative response to one or more of HH1-HH4 (i.e., HH1=3 or 4, or HH2-HH4=1 ("often true") or 2 ("sometimes true"), then continue to AD1; otherwise, if children under age 18 are present in the household (child_home>0), skip to CH1; otherwise skip to End of Food Security Module. |
| FOOD SECURITY – AD1 | UNIVERSE: Respondents who passed first level screening |
| USDA HFSM | In the last 12 months, since last (name of current month), did you or other adults in your household ever cut the size of your meals or skip meals because |
| AD1 | there wasn't enough money for food? |
| | Yes |
| | No |

| | Don't know | | | |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | Refuse to answer | | | |
| FOOD SECURITY – AD1a | UNIVERSE: AD1=1 (yes) | | | |
| USDA HFSM | How often did this happen? | | | |
| | Almost every month | | | |
| AD1A | Some months but not every month | | | |
| | Only 1 or 2 months | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – AD2 | UNIVERSE: Respondents who passed first level screening | | | |
| USDA HFSM | In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money for food? | | | |
| | Yes | | | |
| AD2 | No | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – AD3 | UNIVERSE: Respondents who passed first level screening | | | |
| USDA HFSM | In the last 12 months, were you ever hungry but didn't eat because there wasn't enough money for food? | | | |
| | Yes | | | |
| AD3 | No | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – AD4 | UNIVERSE: Respondents who passed first level screening | | | |
| USDA HFSM | In the last 12 months, did you lose weight because there wasn't enough money for food? | | | |
| | Yes | | | |
| AD4 | No | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| SECOND LEVEL | If affirmative response to one or more of AD1-AD4, then continue to AD5; otherwise, if children under age 18 are present in the household (child_home >0), skip to CH1, otherwise skip to End of | | | |
| SCREENING | Food Security Module. | | | |
| FOOD SECURITY – AD5 | UNIVERSE: Respondents who passed second level screening | | | |
| USDA HFSM | In the last 12 months, did you or other adults in your household ever not eat for a whole day because there wasn't enough money for food? | | | |
| AD5 | Yes | | | |
| 7.55 | No | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – AD5a | UNIVERSE: AD5=1 (yes) | | | |
| USDA HFSM | How often did this happen? | | | |
| AD5A | Almost every month | | | |
| · · ·= = · | Some months but not every month | | | |
| | Only 1 or 2 months | | | |
| | Don't know | | | |
| | Refuse to answer | | | |

| CHILD LEVEL 1 SCREENING | Households with no child under age 18 (child_home=0, DK/R), skip to End of Food Security Module. | | | | | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| FOOD SECURITY CHILD | UNIVERSE: At least 1 child <18 years in household (child_home>0) | | | | | |
| INTRO | Now you will see several statements that people have made about the food situation of their children. | | | | | |
| FOOD SECURITY – CH1 | UNIVERSE: At least 1 child <18 years in household (child_home>0) | | | | | |
| USDA HFSM | You or other adults in your household relied on only a few kinds of low-cost food to feed the children because you were running out of money to buy food. | | | | | |
| CH1 | Often true | | | | | |
| CHI | Sometimes true | | | | | |
| | Never true | | | | | |
| | Don't know | | | | | |
| | Refuse to answer | | | | | |
| FOOD SECURITY – CH2 | UNIVERSE: At least 1 child <18 years in household (child_home>0) | | | | | |
| USDA HFSM | You or other adults in your household couldn't feed the children a balanced meal, because you couldn't afford that. | | | | | |
| CH2 | Often true | | | | | |
| СП2 | Sometimes true | | | | | |
| | Never true | | | | | |
| | Don't know | | | | | |
| | Refuse to answer | | | | | |
| FOOD SECURITY – CH3 | UNIVERSE: At least 1 child <18 years in household (child_home>0) | | | | | |
| USDA HFSM | The children were not eating enough because you or other adults in your household just couldn't afford enough food. | | | | | |
| СН3 | Often true | | | | | |
| CHS | Sometimes true | | | | | |
| | Never true | | | | | |
| | Don't know | | | | | |
| | Refuse to answer | | | | | |
| CHILD LEVEL 2 SCREENING | If affirmative response to one or more of CH1-CH3 (i.e., CH1-CH3 = 1 ("often true") or 2 ("sometimes true")), then continue to CH4; otherwise skip to End of Food Security Module. | | | | | |
| FOOD SECURITY – CH4 | UNIVERSE: Respondents who passed child level 2 screening | | | | | |
| USDA HFSM | In the last 12 months, since last [current month] did you ever cut the size of any of the children's meals because there wasn't enough money for food? | | | | | |
| 0114 | Yes | | | | | |
| CH4 | No | | | | | |
| | Don't know | | | | | |
| | Refuse to answer | | | | | |
| FOOD SECURITY – CH5 | UNIVERSE: Respondents who passed child level 2 screening | | | | | |
| USDA HFSM | In the last 12 months, did any of the children ever skip meals because there wasn't enough money for food? | | | | | |
| CH5 | Yes | | | | | |
| СПЭ | No | | | | | |
| | Don't know | | | | | |
| | Refuse to answer | | | | | |
| FOOD SECURITY – CH5a | UNIVERSE: CH5=1 (yes) | | | | | |
| USDA HFSM | How often did this happen? | | | | | |
| CH5A | Almost every month | | | | | |
| CHISA | Some months but not every month | | | | | |

| | Only 1 or 2 months | | | |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | Don't know | | | |
| | | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – CH6 USDA HFSM | UNIVERSE: Respondents who passed child level 2 screening | | | |
| USDA HESIVI | In the last 12 months, were the children ever hungry but you just couldn't afford more food? | | | |
| CH6 | Yes | | | |
| 0,70 | No | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – CH7 | UNIVERSE: Respondents who passed child level 2 screening | | | |
| USDA HFSM | In the last 12 months, did any of the children ever not eat for a whole day because there wasn't enough money for food? | | | |
| | Yes | | | |
| CH7 | No | | | |
| | Don't know | | | |
| | Refuse to answer | | | |
| FOOD SECURITY – | | | | |
| COVID IMPACT – 12M | In the last 12 months, has the COVID-19 pandemic affected whether your household has had enough food to eat? | | | |
| | Not at all | | | |
| NEW 2020 | A little | | | |
| REVISED 2021 | A lot | | | |
| | Don't know | | | |
| COVID_FS_12M | Refuse to answer | | | |
| FOOD SECURITY – | UNIVERSE: Respondents who reported that COVID-19 has affected their food security (COVID_FS_12M=A little or a lot)) | | | |
| COVID IMPACT - | You said that in the last 12 months, the COVID-19 pandemic has affected whether you/others in your household have had enough food to eat. | | | |
| REASON | | | | |
| | Which, if any, of the following were your reason(s) for this? | | | |
| ADAPTED FROM THE | (Select all that apply). | | | |
| FOOD FOUNDATION YOUGOV POLL | | | | |
| YOUGOV POLL | I/we did not have enough money for food | | | |
| NEW 2020 | I/we could not access enough food because shops did not have the supplies | | | |
| REVISED 2021 | | | | |
| | I/we could not access enough food because we could not go out and did not have any other way to get the food we needed | | | |
| COVID_FSR_MON | Other | | | |
| COVID_FSR_SHOP | Don't know | | | |
| COVID_FSR_OUT COVID_FSR_OTHER | Refuse to answer | | | |
| COVID_FSR_DK | | | | |
| COVID FSR R | | | | |
| FOOD SECURITY – | UNIVERSE: Respondents who reported that COVID-19 has affected their food security (COVID_FS_12M=A little or a lot)) | | | |
| COVID IMPACT – | Is the COVID-19 pandemic currently affecting whether your household has enough food to eat? | | | |
| CURRENT | Not at all | | | |
| NEW 2020 | A little | | | |
| NEW 2020 | | | | |
| REVISED 2017 HINDARGAL | 1 + A + O | | | |
| REVISED 2021 (universe) | A lot Don't know | | | |
| COVID_FS_CURR | Don't know Refuse to answer | | | |

DIETARY PATTERNS AND EFFORTS

| DOMAIN SOURCE | QUESTION |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BODY IMAGE AND WEIGHT INTRO | The following questions are about eating behaviours, body image and weight. If this raises issues for you, please call The Butterfly Foundation on 1800 334 673 or Lifeline on 13 11 14. |
| EATING RESTRICTIONS ADAPTED (HEAVILY) FROM TNT 2015 | Would you describe yourself as: (Select all that apply) Vegetarian Vegan Pescatarian |
| RESTRICT_[TYPE] RESTRICT_NONE RESTRICT_DK RESTRICT_R RESTRICT_R | Following a religious practice for eating → Please specify: [open-ended] None of the above Don't know Refuse to answer |

DIET MODIFICATION EFFORTS

ADAPTED FROM TNT 2015

REVISED 2019 REVISED 2020

EFFORT_[TYPE]

Have you made an effort to consume more or less of the following in the past year?

| | Consume LESS | Consume MORE | No effort made | Don't Know | Refuse to answer |
|-----------------------|-----------------|-----------------|----------------------|---------------|------------------------|
| Calories | | | | | |
| Fat | | | | | |
| Saturated fat | | | | | |
| Protein | | | | | |
| Fibre | | | | | |
| Sugar / added sugar | | | | | |
| Salt / sodium | | | | | |
| Fruit and vegetables | | | | | |
| Whole grains | | | | | |
| Dairy products | | | | | |
| All meats | | | | | |
| Red meat (e.g., | | | | | |
| beef, lamb) only | | | | | |
| Sugary drinks | | | | | |
| 100% fruit juice | | | | | |
| 'Artificial' low- | | | | | |
| calorie sweeteners | | | | | |
| like aspartame | | | | | |
| 'Natural' low-calorie | | | | | |
| sweeteners like | | | | | |
| stevia | | | | | |
| Processed foods | | | | | |
| Organic foods | | | | | |
| Local foods (food | | | | | |
| grown in your area) | | | | | |
| Ethically-sourced, or | | | | | |
| fair trade foods | | | | | |
| Foods with low | | | | | |
| greenhouse gas | | | | | |
| emissions | | | | | |

[PROGRAMMER: Split on three screens, with first 9 items on screen 1, next 8 items on screen 2, and next 4 on screen 3]

| PLANT BASED PROTEIN EFFORTS | In the past year, have you made an effort to consume more or less plant-based protein foods, like beans, lentils, nuts, seeds, or soy products like tofu? |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Consume less |
| NEW 2021 | Consume more |
| | No effort made |
| PLANT | Don't know |
| | Refuse to answer |

WEIGHT LOSS EFFORTS, BODY PERCEPTIONS, AND WEIGHT STIGMA

| DOMAIN | QUESTION | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--|
| SOURCE PERCEIVED BODY SIZE | Which body is most like your own body? | |
| K. MAXIMOVA ET AL. THE ROLE OF UNDERESTIMATING | UNIVERSE: gender= 2 (woman) or 4 (trans female/trans woman) | |
| BODY SIZE FOR SELF- ESTEEM AND SELF- EFFICACY AMONG GRADE FIVE CHILDREN IN CANADA. ANNALS OF EPIDEMIOLOGY 2015; 25:753-759. | | |
| IMAGES FROM (COLLINS, 1991) REVISED 2020 | UNIVERSE: gender= 1 (man) or 3 (trans male/trans man) | |
| WT_BODY_F WT_BODY_F_DK WT_BODY_F_R WT_BODY_M WT_BODY_M_DK WT_BODY_M_R | | |
| | Don't know | |
| | Refuse to answer | |
| PERCEIVED WEIGHT | Do you consider yourself to be | |
| CCHS | Obese | |
| WT_PERCEIVE | Overweight | |
| | Underweight | |
| | Just about right Don't know | |
| | Refuse to answer | |
| | 23 | |

| WEIGHT BEHAVIOUR | During the past 12 months have you tried to (Select all that apply) |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Adapted from: | Select all that apply |
| NHANES, 2009-2010 | Lose weight |
| 14/T TDV 1 000 | |
| WT_TRY_LOSS WT TRY GAIN | Gain weight |
| WT_TRY_SAME | Stay the same weight |
| WT_TRY_NOT | I have not tried to do anything about my weight |
| WT_TRY_DK | Don't know |
| WT_TRY_R | Refuse to answer |
| WEIGHT LOSS METHODS | UNIVERSE: Tried to lose weight, but did not try to stay the same weight (wt_try_loss=1 and wt_try_same=0) |
| NHANES DIET HISTORY | How did you try to lose weight in the past 12 months? (Select all that apply) |
| QUESTIONNAIRE | UNIVERSE: Did not try to lose weight, but tried to stay the same weight (wt_try_loss=0 and wt_try_same=1) |
| (ADAPTED) | How did you try to 'stay the same weight' in the past 12 months? (Select all that apply) |
| | How did you if y to stay the same weight in the past 12 months: (Select an that apply) |
| WT_LOSS_[TYPE] | UNIVERSE: Tried to lose weight and tried to stay the same weight (wt_try_loss=1 and wt_try_same=1) |
| WT_LOSS_NONE WT_LOSS_DK | How did you try to lose weight or 'stay the same weight' in the past 12 months? (Select all that apply) |
| WT_LOSS_R | Skipped meals or fasted |
| WT_LOSS_DIETTEXT | Ate less food (amount) |
| WT_LOSS_OTEXT | Ate less fat |
| | Ate less full |
| WT_SAME_[TYPE] | Ate fewer carbohydrates |
| WT_SAME_NONE | Ate more fruits, vegetables or salads |
| WT_SAME_DK | Switched to foods with lower calories/kilojoules |
| WT_SAME_R | Followed a special diet or weight loss program (e.g., Atkins, Weight Watchers.) \rightarrow Please specify: [open-ended] |
| WT_SAME_DIETTEXT WT_SAME_OTEXT | Used a liquid diet formula such as Slimfast or Optifast |
| WI_S/WIE_GTEXT | Did a cleanse or detox diet |
| WT_LOSS_SAME_[TYP | Exercised |
| E] | |
| WT_LOSS_SAME_NON E | Drank a lot of water |
| WT LOSS SAME DK | Got help from a health professional |
| WT_LOSS_SAME_R | Took diet pills prescribed by a doctor |
| WT_LOSS_SAME_DIET | Took other pills, medicines, herbs, or supplements not needing a prescription |
| TEXT | Took laxatives or vomited |
| WT_LOSS_SAME_OTE XT | Started to smoke or began to smoke again |
| , | Other \rightarrow Please specify: [open-ended] |
| | None of the above |
| | Don't know |
| | Refuse to answer |
| EAT-3 BEHAVIOURAL | In the past 3 months, how often have you: |
| ITEMS HAINES J, ZIYADEH NJ, | gone on eating binges? (Eating a large amount of food while feeling out of control). |
| FRANKO DL, | made yourself sick (vomited) to control your weight? |
| MCDONALD J, MOND | Never |
| JM, AUSTIN SB. | Less than 1 time a month |

| SCREENING HIGH | 1 to 3 times a month |
|-----------------------------------------|-----------------------------------------------|
| SCHOOL STUDENTS | Once a week |
| FOR EATING | 2 to 6 times a week |
| DISORDERS: VALIDITY OF BRIEF BEHAVIORAL | Once a day |
| AND ATTITUDINAL | · |
| MEASURES. J SCH | More than once a day |
| HEALTH, 2011; | Don't know |
| 81(9):530-535. | Refuse to answer |
| EAT3_BINGE | |
| EAT3_VOMIT | |
| EAT-3 ATTITUDINAL | I am preoccupied with a desire to be thinner. |
| ITEM | Always |
| HAINES J, ZIYADEH NJ, | Usually |
| FRANKO DL, | · · |
| MCDONALD J, MOND | Often |
| JM, AUSTIN SB. | Sometimes |
| SCREENING HIGH SCHOOL STUDENTS | Rarely |
| FOR EATING | Never |
| DISORDERS: VALIDITY | Don't know |
| OF BRIEF BEHAVIORAL | Refuse to answer |
| AND ATTITUDINAL | nerase to answer |
| MEASURES. J SCH | |
| HEALTH, 2011; | |
| 81(9):530-535. | |
| EATO TUN | |
| EAT3_THIN WEIGHT BIAS | |
| ONE ITEM (OF 3) | I worry about becoming fat. |
| FROM THE FEAR OF | Strongly disagree |
| FAT SUBSCALE OF THE | Disagree |
| ANTI-FAT ATTITUDES | Neutral |
| QUESTIONNAIRE | Agree |
| [PUHL RM, LATNER JL, | Strongly agree |
| KING K, LUEDICKE J. | Don't know |
| WEIGHT BIAS AMONG | |
| PROFESSIONALS WHO | Refuse to answer |
| TREAT EATING | |
| DISORDERS: | |
| ASSOCIATIONS WITH ATTITUDES ABOUT | |
| TREATMENT AND | |
| PERCEPTIONS OF | |
| PATIENT OUTCOMES. | |
| INT J EATING DISORD | |
| 2014; 47: 65–75.] | |
| | |
| WT_BIAS | |

SUGARY DRINKS

| DOMAIN SOURCE | QUESTION |
|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| POP PERCEIVED | In your opinion, how unhealthy or healthy is this type of drink? |
| HEALTHINESS | |
| SSB_HLTH_POP | CCC COLL CO |
| | Very unhealthy |
| | Unhealthy |
| | A little unhealthy |
| | Neither unhealthy nor healthy |
| | A little healthy |
| | Healthy |
| | Very healthy |
| | Don't know |
| | Refuse to answer |
| POP ACCEPTABLE FREQUENCY FOR CHILDREN SSB_CHILD_POP | Imagine that you have a 10-year old child. Is it okay for them to have this type of drink The state of |
| | Never |
| | Once per month |
| | A few times per month |
| | Once per week |
| | A few times per week |
| | Once per day |
| | As often as they would like |
| | Don't know |
| | Refuse to answer |

| SSB PERCEPTIONS - | [PROGRAMMER NOTE: Randomize each respondent to view one beverage and answer the following set of 3 questions with the same beverage image on screen for each question.] |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CONDITION - | Diet soft drink |
| | 100% juice |
| REVISED 2019 | Energy drink |
| SSB_CONDITION | Water |
| 33B_CONDITION | Specialty |
| | Sports drink |
| | Chocolate milk |
| | Iced tea |
| | Milk |
| | IVIIK |
| | 600 mL 500 mL 250 mL 355 mL 500 mL 500 mL 500 mL 355 mL |
| SSB PERCEIVED | In your opinion, how unhealthy or healthy is this type of drink? |
| HEALTHINESS | [show image with mL label] |
| SSB_HLTH_[TYPE] | Very unhealthy |
| 33B_HLIH_[ITPE] | Unhealthy |
| | A little unhealthy |
| | Neither unhealthy nor healthy |
| | A little healthy |
| | Healthy |
| | Very healthy |
| | Don't know |
| | Refuse to answer |
| SSB ACCEPTABLE | Imagine that you have a 10-year old child. Is it okay for them to have this type of drink |
| FREQUENCY FOR | [show image with mL label] |
| CHILDREN | Never |
| SSB_CHILD_[TYPE] | Once per month |
| , | A few times per month |
| | Once per week |
| | A few times per week |
| | Once per day |
| | As often as they would like |
| | Don't know |
| | Refuse to answer |

| How much sugar do you think the following beverage contains? SSB_SUCAR_[TYPE] SSB_SUCAR_[TYPE] SSB_DEFINITION | SSB SUGAR AMOUNT | A 600 mL bottle of 'regular' Coke has 64 grams of sugar. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SSB_SUGAR_[TYPE] SSB_SUGAR_[TYPE] SSB_SUGAR_[TYPE] Enter number of grams: | REVISED 2020 | Hanner of a contained to the fall and a fall |
| Enter number of grams: | | |
| Don't know Refuse to answer The next few questions ask about SUGAR AND SUGARY DRINKS. Sugary drinks are drinks that contain added sugar, like soft drinks, fruit drinks, sports drinks, chocolate milk, and specialty coffees that have added sugar. SSB SELE CONSUMPTION Is the amount of sugary drinks you typically have in a week A very unhealthy amount A very unhealthy amount Neither unhealthy nor healthy amount A very healthy amount A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS Q3 REVISED 2021 SSB SOCIAL RORMS Disagree Neither agree nor disagree Don't know Refuse to answer SSB SOCIAL NORMS Q4 SSB SOCIAL NORMS Q5 SSB SOCIAL NORMS Q6 SSB SOCIAL NORMS Q7 SSB SOCIAL NORMS Q8 SSB SOCIAL NORMS Q9 SSB SO | | |
| Refuse to answer The next few questions ask about SUGAR AND SUGARY DRINKS. Sugary drinks are drinks that contain added sugar, like soft drinks, fruit drinks, sports drinks, energy drinks, chocolate milk, and specialty coffees that have added sugar. Is the amount of sugary drinks you typically have in a week A very unhealthy amount An unhealthy amount Neither unhealthy amount A very healthy amount A very healthy amount Onn't know Refuse to answer SSB SOCIAL NORMS - Q3 SSE_NORMS3 SSE_NORMS3 SSE_NORMS3 SSE_SOCIAL NORMS - Q4 REVISED 2021 SSE_NORMS4 SSE_SOCIAL NORMS - Q4 REVISED 2021 SSE_NORMS4 SSE_NORMS4 SSE_NORMS4 Refuse to answer SSB SOCIAL NORMS - Q4 REVISED 2021 SSE_NORMS4 SSE_NORMS4 SSE_SOCIAL NORMS - Q4 REVISED 2021 SSE_NORMS5 SSE_NORM | SSB_SUGAR_[TYPE]N | |
| The next few questions ask about <u>SUGAR AND SUGARY DRINKS.</u> Sugary drinks are drinks that contain added sugar, like soft drinks, fruit drinks, sports drinks, energy drinks, chocolate milk, and specialty coffees that have added sugar. Is the amount of sugary drinks you typically have in a week A very unhealthy amount An unhealthy amount A very healthy amount A healthy amount A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS – Q3 REVISED 2021 SSB_NORMS3 SSB_NORMS3 SSB SOCIAL NORMS – OLisagree Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Don't know Refuse to answer SSB SOCIAL NORMS – OLisagree Disagree Disagree Neither agree nor disagree Disagree Disagree Neither agree nor disagree Disagree | | |
| Sugary drinks are drinks that contain added sugar, like soft drinks, fruit drinks, sports drinks, energy drinks, chocolate milk, and specialty coffees that have added sugar. SSB SELF CONSUMPTION SSB_SELF A very unhealthy amount An unhealthy amount Neither unhealthy nor healthy amount A healthy amount A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS – Q3 REVISED 2021 SSB_NORMS3 SSB SOCIAL NORMS – Q4 REVISED 2021 SSB_NORMS5 – Q4 REVISED 2021 SSB_NORMS6 – Q5 PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree Disagree Disagree Agree Neither agree nor disagree | | |
| added sugar. SSB SELF CONSUMPTION SSB_SELF SSB_SELF An unhealthy amount Neither unhealthy nor healthy amount A healthy amount Don't know Refuse to answer SSB SOCIAL NORMS - Q3 SSB_NORMS3 SSB_NORMS3 SSB_SOCIAL NORMS - Disagree Strongly disagree Don't know Refuse to answer SSB_SOCIAL NORMS - Disagree Strongly disagree Don't know Refuse to answer SSB_SOCIAL NORMS - Disagree Strongly disagree Strongly disagree Strongly disagree Strongly disagree Don't know Refuse to answer SSB_SOCIAL NORMS - Q4 REVISED_2021 SSB_SOCIAL NORMS - Q4 REVISED_2021 SSB_NORMS4 Disagree Neither agree nor disagree Disagree | SSB DEFINITION | The next few questions ask about <u>SUGAR AND SUGARY DRINKS</u> . |
| added sugar. SSB SELF (CONSUMPTION) SSB_SELF A nuhealthy amount Neither unhealthy nor healthy amount A healthy amount Don't know Refuse to answer SSB SOCIAL NORMS – Q3 REVISED 2021 SSB_NORMS3 SSB_SOCIAL NORMS – Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – Disagree Strongly disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – Disagree Strongly disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 SSB_NORMS3 STONGLY agree Agree Neither agree nor disagree Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 SSB_NORMS4 Disagree Neither agree nor disagree Disagree Disagree Neither agree nor disagree Disagree Disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree Disagree | | Sugary drinks are drinks that contain added sugar, like soft drinks, fruit drinks, sports drinks, energy drinks, chocolate milk, and specialty coffees that have |
| Is the amount of sugary drinks you typically have in a week A very unhealthy amount | | |
| CONSUMPTION A very unhealthy amount An unhealthy amount Neither unhealthy nor healthy amount A healthy amount A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS - Q3 REVISED 2021 SSB_NORM/S3 Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS - Q4 SSB_SOCIAL NORM/S3 Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORM/S - Q4 SSB SOCIAL NORM/S - Q4 SSB SOCIAL NORM/S - Q4 REVISED 2021 SSB_SOCIAL NORM/S - Q4 REVISED 2021 SSB_NORM/S4 Disagree Don't know Refuse to answer SSB SOCIAL NORM/S - Q4 REVISED 2021 SSB_SOCIAL NORM/S - Q4 REVISED 2021 SSB_NORM/S4 Disagree Disagree Don't know Refuse to answer Disagree Don't know Refuse to answer SSB SOCIAL NORM/S - Q4 BEVISED 2021 SSB_SOCIAL NORM/S4 Disagree Dis | SSB SFLF | · |
| An unhealthy amount Neither unhealthy nor healthy amount A healthy amount A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS – Q3 REVISED 2021 SSB_NORMS3 Disagree Neither agree nor disagree Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 SSB_NORMS4 Disagree Disagree Neither agree nor disagree Disagree | | |
| Neither unhealthy nor healthy amount A healthy amount Don't know Refuse to answer SSB SOCIAL NORMS - Q3 REVISED 2021 SSB_NORMS3 Disagree Neither agree nor disagree Don't know Refuse to answer SSB_SOCIAL NORMS - Q4 REVISED 2021 Neither agree nor disagree Disagree Don't know Refuse to answer SSB_SOCIAL NORMS - Q4 REVISED 2021 Neither agree nor disagree Disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree Disagree Disagree Disagree Disagree | | |
| A healthy amount A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS - Q3 REVISED 2021 Agree Neither agree nor disagree Disagree Strongly disagree Don't know Refuse to answer SSB_NORMS3 SSB_SOCIAL NORMS - Q4 REVISED 2021 Agree Neither agree nor disagree Disagree Strongly disagree Don't know Refuse to answer PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree Disagree Disagree Neither agree nor disagree Disagree Disagree | SSB_SELF | |
| A very healthy amount Don't know Refuse to answer SSB SOCIAL NORMS - Q3 REVISED 2021 REVISED 2021 SSB_NORMS3 Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS - Q4 REVISED 2021 SSB_SOCIAL NORMS - Q4 REVISED 2021 SSB_NORMS - Q4 REVISED 2021 REVISED 2021 SSB_NORMS - Q6 REVISED 2021 SSB_NORMS - Disagree Neither agree nor disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree Disagree Neither agree nor disagree Disagree | | |
| Don't know Refuse to answer SSB SOCIAL NORMS - Q3 REVISED 2021 SSB_NORMS3 Disagree Agree Neither agree nor disagree Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS - Q4 REVISED 2021 Agree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS - Q4 REVISED 2021 Agree Neither agree nor disagree Disagree Disagree Neither agree nor disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree | | · · |
| Refuse to answer SSB SOCIAL NORMS – Q3 REVISED 2021 Agree Neither agree nor disagree SSB_NORMS3 Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 Agree Nichter agree nor disagree Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 Agree Neither agree nor disagree Disagree Disagree Disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree Disagree Neither agree nor disagree Disagree Disagree | | |
| SSB SOCIAL NORMS – Q3 REVISED 2021 | | |
| Q3 REVISED 2021 SSB_NORMS3 Disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 REVISED 2021 REVISED 2021 Agree Neither agree nor disagree Don't know land land land land land land land land | CCD COCIAL NODBAC | |
| REVISED 2021 SSB_NORMS3 Agree Neither agree nor disagree Strongly disagree Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS - Q4 REVISED 2021 SSB_NORMS4 Disagree Neither agree nor disagree Don't knowld not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree Disagree | | |
| Neither agree nor disagree SSB_NORMS3 Neither agree nor disagree Disagree Strongly disagree Don't know Refuse to answer SSB_SOCIAL NORMS - Q4 REVISED 2021 REVISED 2021 SSB_NORMS4 Neither agree nor disagree Neither agree nor disagree Disagree Neither agree nor disagree Disagree | | |
| Disagree Strongly disagree Don't know Refuse to answer | REVISED 2021 | |
| Strongly disagree Don't know Refuse to answer SSB SOCIAL NORMS - Q4 REVISED 2021 REVISED 2021 SSB_NORMS4 Strongly disagree Don't know Refuse to answer PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree | | |
| Don't know Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 REVISED 2021 SSB_NORMS4 Don't know Refuse to answer PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree | SSB_NORMS3 | |
| Refuse to answer SSB SOCIAL NORMS – Q4 REVISED 2021 REVISED 2021 SSB_NORMS4 Refuse to answer PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree | | |
| SSB SOCIAL NORMS – Q4 REVISED 2021 REVISED 2021 SSB_NORMS4 PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. Strongly agree Agree Neither agree nor disagree Disagree | | |
| Strongly agree REVISED 2021 REVISED 2021 SSB_NORMS4 Disagree Agree Neither agree nor disagree Disagree | | |
| REVISED 2021 Agree Neither agree nor disagree SSB_NORMS4 Disagree | | PEOPLE IMPORTANT TO ME think I should not drink sugary drinks. |
| Neither agree nor disagree SSB_NORMS4 Disagree | Q4 | Strongly agree |
| Neither agree nor disagree SSB_NORMS4 Disagree | REVISED 2021 | Agree |
| | | Neither agree nor disagree |
| | SSB_NORMS4 | Disagree |
| Strongly disagree | | Strongly disagree |
| Don't know | | |
| Refuse to answer | | Refuse to answer |

| SWEETENER ACCEPTABILITY FOR | Please tell us whether you agree or disagree with the following: |
|--------------------------------|------------------------------------------------------------------------------------------|
| CHILDREN | Children should not consume foods or drinks with artificial or low-kilojoule sweeteners. |
| NEW 2020 | |
| | Strongly agree |
| SWT_CHILD | Agree |
| | Neither agree nor disagree |
| | Disagree |
| | Strongly disagree |
| | Don't know |
| | Refuse to answer |

NUTRITION KNOWLEDGE

| DOMAIN | QUESTION |
|----------------------------|----------------------------------------------|
| SOURCE | |
| SELF-REPORTED | How would you rate your nutrition knowledge? |
| NUTRITION | Not at all knowledgeable |
| KNOWLEDGE ADAPTED FROM TNT | A little knowledgeable |
| 2015, HOBIN CFDR | Somewhat knowledgeable |
| | Very knowledgeable |
| NUT_KNOW | Extremely knowledgeable |
| | Don't know |
| | Refuse to answer |

SOURCES OF NUTRITION INFORMATION

| DOMAIN | QUESTION |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE SOURCES OF NUTRITION INFO CCHS FOOD GUIDE module and TNT integrated content (adapted to be for 12 months rather than 6) REVISED 2019 INFO_[TYPE] INFO_NONE INFO_DK INFO_DK INFO_R INFO_APPTEXT INFO_OTEXT | In the past 12 months, did you get information on food or nutrition from any of the following sources? (Select all that apply) Health professional (e.g., family doctor, nurse, or dietitian) Alternative health practitioner (e.g., chiropractor, naturopath, homeopath, holistic nutritionist) Health association materials or website (e.g., Heart Foundation, Cancer Council, Diabetes Australia) Fitness programs / personal trainer Weight loss programs (such as Weight Watchers) Your family, friends, or colleagues Australian Dietary Guidelines Government / health agency materials, websites or apps Food company materials, advertisements, websites or apps Nutrition Information Panel on food products Nutrition information on the front of food packages Grocery store or pharmacy Magazines, newspapers or books TV or radio General research on the internet |
| | Social media or blogs (e.g., Facebook, Twitter) Celebrities (e.g., Sarah Wilson, Mamamia, Kayla Itsines) Mobile app → Which app? [open-ended] Other → Please specify: [open-ended] None of the above Don't know |
| PUBLIC EDUCATON | Refuse to answer Do you remember seeing any educational messages or campaigns on healthy eating from the government or health authorities in the past 12 months? |
| REVISED 2020 (underline) PUBLIC_ED1 | Yes No Don't know Refuse to answer |
| PUBLIC EDUCATON – | UNIVERSE: Saw public education messages (public_ed1=yes) |
| DESCRIPTION REVISED 2019 | Please tell us the main point(s) of the information you saw or heard. [OPEN TEXT FIELD] I don't remember the main point(s) |
| PUBLIC_ED2 PUBLIC_ED2_DKR | Refuse to answer |

FOOD PACKAGING & LABELLING

| DOMAIN SOURCE | QUESTION |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NUTRITION INFO IN | In your opinion, is nutrition information easy or hard to find in <u>supermarkets</u> ? |
| GROCERY STORES | Very hard to find |
| INFO_GROCERY | Hard to find |
| W O_ONOCENT | Neither hard nor easy |
| | Easy to find |
| | Very easy to find |
| | Don't know |
| | Refuse to answer |
| LABEL AWARENESS | We would now like to ask you some questions about food labels on products. |
| LABEL_AWARE_AUS | How often have you seen this type of food label on packages or in stores? |
| | HEALTH STAR RATING |
| | Never |
| | Rarely |
| | Sometimes |
| | Often |
| | All the time |
| | Don't know |
| | Refuse to answer |
| LABEL USE | UNIVERSE: label_aware_AUS= 'rarely', 'sometimes', 'often', or 'all the time' How often do you use this type of food label when deciding to buy a food product? |
| LABEL_USE_AUS | How often do you <u>use</u> this type of food label <u>when deciding to buy a food product</u> ? |
| | 3.5 |
| | HEALTH STAR RATING |
| | Never |
| | Rarely |
| | Sometimes |

Often All the time Don't know Refuse to answer LABEL Do you find this information... UNDERSTANDING LABEL_UNDERSTAND_ AUS Very hard to understand Hard to understand Neither hard nor easy Easy to understand Very easy to understand Don't know Refuse to answer NFT AWARENESS How often have you seen this type of food label on packages or in stores? NFT_AWARE_AUS Nutrition Information SERVINGS PER PACKAGE: 11 SERVING SIZE: 23.2 g (4 BISCUITS) AVG QUANTITY % DAILY INTAKE * AVG QUANTITY PER SERVING (PER SERVING) **ENERGY** 397 kJ 1,710 kJ PROTEIN 2.8 g 6% 12.2 g FAT, TOTAL 2.2 g 3% 9.4 g -SATURATED 0.3 g 196 1.1 g 14.5 g CARBOHYDRATE 62.3 g 5% -SUGARS 0.4 g SODIUM 105 mg 452 mg *Percentage daily intakes are based on an average adult diet of 8700 kJ Never Rarely Sometimes Often All the time Don't know Refuse to answer

| NFT USE | UNIVERSE: nft_aware_AUS= 'rarely', 'sometimes', 'often', or 'all the time' |
|---------------------|-----------------------------------------------------------------------------------|
| ADAPTED FROM 2014 | How often do you use this type of food label when deciding to buy a food product? |
| FDA HEALTH AND DIET | Nutrition Information |
| SURVEY | SERVINGS PER PACKAGE: 11 |
| NFT_USE_AUS | SERVING SIZE: 23.2 g (4 BISCUITS) |
| NFI_USE_AUS | AVG QUANTITY % DAILY INTAKE * AVG QUANTITY PER SERVING (PER SERVING) PER 100 g |
| | ENERGY 397 kJ 5% 1,710 kJ |
| | PROTEIN 2.8 g 6% 12.2 g |
| | FAT, TOTAL 2.2 g 3% 9.4 g -SATURATED 0.3 g 1% 1.1 g |
| | CARBOHYDRATE 14.5 g 5% 62.3 g -SUGARS 0.4 g 1% 1.8 g |
| | SODIUM 105 mg 5% 452 mg |
| | *Percentage daily intakes are based on an average adult diet of 8700 kJ |
| | Never |
| | Rarely |
| | Sometimes |
| | Often |
| | All the time |
| | Don't know |
| | Refuse to answer |
| NFT | Do you find this information |
| UNDERSTANDING | Nutrition Information |
| NFT_UNDERSTAND_A | SERVINGS PER PACKAGE: 11 |
| US | SERVING SIZE: 23.2 g (4 BISCUITS) |
| | AVG QUANTITY % DAILY INTAKE * AVG QUANTITY PER SERVING (PER SERVING) PER 100 g |
| | ENERGY 397 kJ 5% 1,710 kJ |
| | PROTEIN 2.8 g 6% 12.2 g FAT, TOTAL 2.2 g 3% 9.4 g |
| | -SATURATED 0.3 g 1% 1.1 g |
| | CARBOHYDRATE 14.5 g 5% 62.3 g -SUGARS 0.4 g 1% 1.8 g |
| | SODIUM 105 mg 5% 452 mg |
| | *Percentage daily intakes are based on an average adult diet of 8700 kJ |
| | Very hard to understand |
| | Hard to understand |
| | Neither hard nor easy |
| | Easy to understand |
| | Very easy to understand |
| | Don't know |
| | Refuse to answer |
| | Therape to dispate |

| NFT CHANGE AWARE | UNIVERSE: nft_aware_AUS = 'rarely', 'sometimes', 'often', or 'all the time' | | | | |
|------------------|------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| | In the past 12 months, have you noticed ANY CHANGES to these labels such as the type of information shown, or how the label looks? | | | | |
| NEW 2020 | Nutrition Information | | | | |
| NFT_CNG_AUS | SERVINGS PER PACKAGE: 11 | | | | |
| W 1_CNO_AGS | SERVING SIZE: 23.2 g (4 BISCUITS) | | | | |
| | AVG QUANTITY % DAILY INTAKE * AVG QUANTITY PER SERVING (PER SERVING) PER 100 g | | | | |
| | ENERGY 397 kJ 5% 1,710 kJ | | | | |
| | PROTEIN 2.8 g 6% 12.2 g | | | | |
| | FAT, TOTAL 2.2 g 3% 9.4 g -SATURATED 0.3 g 1% 1.1 g | | | | |
| | -SATURATED 0.3 g 1% 1.1 g CARBOHYDRATE 14.5 g 5% 62.3 g | | | | |
| | -SUGARS 0.4 g 1% 1.8 g | | | | |
| | SODIUM 105 mg 5% 452 mg | | | | |
| | *Percentage daily intakes are based on an average adult diet of 8700 kJ | | | | |
| | Yes | | | | |
| | No | | | | |
| | Don't know | | | | |
| | Refuse to answer | | | | |
| | | | | | |
| NFT INFLUENCE | Overall, how much do food labels influence what you eat? | | | | |
| | No influence at all | | | | |
| LABEL_OVERALL | A little influence | | | | |
| | Some influence | | | | |
| | A lot of influence | | | | |
| | Very strong influence | | | | |
| | Don't know | | | | |
| | Refuse to answer | | | | |
| DISCUSS LABELS | In the last month, how often have you talked to others about nutrition labels on foods or beverages? | | | | |
| | Not at all | | | | |
| NEW 2020 | Once Once | | | | |
| | | | | | |
| LABEL_DISCUSS | A few times | | | | |
| | Often | | | | |
| | Very often | | | | |
| | Don't know | | | | |
| | Refuse to answer | | | | |

FOOD PROCESSING KNOWLEDGE

REVISED 2019 REVISED 2020

HLTH1...HLTH15 HLTH1_DKR...HLTH15_ DKR HLTH1V...HLTH15V HLTH_ORDER HLTH_ORDER_V

Note: 2019 corrected error from 2018 in fat content in milk NFT; and replaced ham deli meat with chicken deli meat. 2020 corrected juice serving size and kJ; deleted "Quaker" from oats ingredient list; corrected milk saturated fat, fat %DV and kJ per 100g; added fish products.

[PROGRAMMER NOTE: Randomize order of 15 food products, and record order of randomization. Prevent respondents from using back button to return to previous questions in set. Show scale horizontally on computer browsers, and vertically on smartphone and tablet browsers.]

Overall, how healthy is this food product?

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

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 PAC | | n Informatio | on |
|----------------------|--------------------------|-----------------------------------|-----------------|
| SERVING SIZE: 250 | mL (1 CUP) | | |
| | G QUANTITY ER SERVING | % DAILY INTAKE * (PER SERVING) | |
| ENERGY | 487 kJ | 6% | 195 k |
| PROTEIN | 0 9 | 0% | 0 9 |
| FAT, TOTAL | 0 g | 0% | 0 9 |
| -SATURATED | 0 g | 0% | 0 0 |
| CARBOHYDRATE | 27.3 g | 9% | 10.9 |
| -SUGARS | 26.8 g | 30% | 10.7 |
| SODIUM | 0 mg | 0% | 0 mg |
| *Percentage daily in | takes are base | d on an average adult | diet of 8700 kJ |







| ENERGY 418 kJ 5% PROTEIN 3.0.9 6% FAT, TOTAL 2.0.9 3% SATURATED 0.9 2% CARBON/TORATE 20.0.9 6% SUGARS 1.0.9 1% | SERVINGS PER PA | | n Informati | on |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|------------------------|-----------|
| PER SERVING PER SE | SERVING SIZE: 28 | g (1 CUP) | | |
| PROTEIN 3.0 g 6% FAT, TOTAL 2.0 g 3% -SATURATED 0 g 2% -CARBOHYDRATE 20.0 g 6% -SUGARS 1.0 g 1% SOCIUM 160 mg 7% | | | | |
| FAT, TOTAL 2.0 9 3% 3% 35 4 5 4 5 4 5 4 5 4 5 4 5 4 6 6 6 6 6 6 | ENERGY | 418 kJ | 5% | |
| -SATURATED 0.9 2% CARBOHYDRATE 20.9 6% -SUGARS 1.0.9 1% SODIUM 160 mg 7% | PROTEIN | 3.0 g | 6% | |
| CARBOHYDRATE 20.0 9 6% -SUGARS 1.0 9 1% SODIUM 160 mg 7% | FAT, TOTAL | 2.0 g | 3% | |
| SUGARS 1.0 g 1% SODIUM 160 mg 7% | -SATURATED | 0 g | 2% | |
| SODIUM 160 mg 7% | CARBOHYDRATE | 20.0 g | 6% | |
| | -SUGARS | 1.0 g | 1% | |
| *Percentage daily intakes are based on an average adult diet of 8 | SODIUM | 160 mg | 7% | |
| | *Percentage daily | intakes are base | ed on an average adult | diet of 8 |
| ORN STARCH, SUGAR, SALT, TRIPOTASSIUM PHOSPHATE, WH | | | | |
| TARCH, VITAMIN E (MIXED TOCOPHEROLS) ADDED TO PRESER | DEC WITHMING AM | D MINERALS C | ALCIUM CARBONATI | IRON |



| SERVING SIZE: 5 | og (runn) | | |
|-----------------|-----------|-----------------------------------|----------|
| | | % DAJLY INTAKE * (PER SERVING) | |
| ENERGY | 753 kJ | 9% | 1,506 kJ |
| PROTEIN | 4.0 g | 8% | 8.0 g |
| FAT, TOTAL | 5.0 g | 7% | 10.0 g |
| -SATURATED | 2.0 g | 8% | 4.0 g |
| CARBOHYDRAT | E 33.0 g | 11% | 66.0 g |
| -SUGARS | 15.0 q | 17% | 30.0 g |
| SODIUM | 160 mg | 7% | 320 mg |

NORSEDENTS GANNA A GUST INVOICE GANN GATS, SACAR, PHAN OIL INTITUTED TO PRESENCES DESCRIBED FOR CHIEF WHICH FLODS, NACION INTITUTED TO PRESENCES DESCRIBED FOR CHIEF WHICH FLODS, NACION INTITUTED TO PRESENCE DESCRIBED ANNI FLOD OF THE SECRET GAS T



| SERVINGS PER PA | | n Informati | on |
|------------------|---------------------------|-----------------------------------|----------------------------|
| SERVING SIZE: 25 | 0 mL (1 CUP) | | |
| | G QUANTITY PER SERVING | % DAILY INTAKE * (PER SERVING) | AVG QUANTITY PER 100 ml |
| ENERGY | 418 kJ | 5% | 167 k |
| PROTEIN | 9.0 g | 18% | 3.6 9 |
| FAT, TOTAL | 25g | 4% | 1.0 g |
| -SATURATED | 1.5 q | 6% | 0.60 |
| CARBOHYDRATE | 12.0 q | 4% | 4.80 |
| -SUGARS | 11.0 g | 12% | 4.4 0 |
| SODIUM | 115 mg | 5% | 46 mg |
| | | ed on an average adult | |



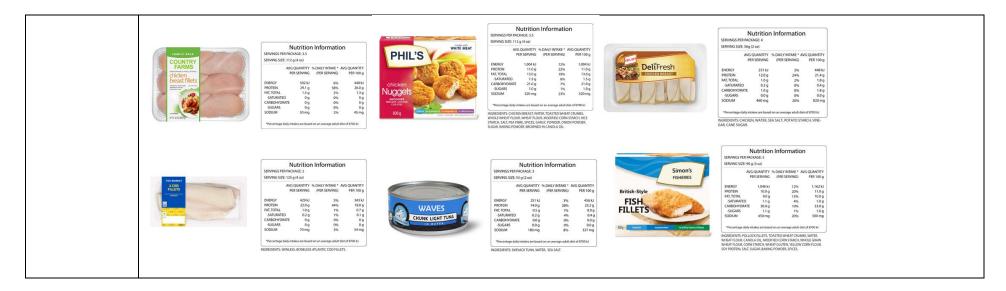
| SERVING SIZE: 30 g | (1/4" CUBE) | | |
|--------------------|-----------------------|--------------------------------------|-----------------------|
| | QUANTITY R SERVING | % DAILY INTAKE * A' (PER SERVING) | VG QUANTIT PER 100 |
| ENERGY | 460 kJ | 5% | 1,531 k |
| PROTEIN | 8.0 g | 16% | 26.7 |
| FAT, TOTAL | 8.0 g | 11% | 26.64 |
| -SATURATED | 5.0 g | 21% | 16.7 |
| CARBOHYDRATE | 1.0 g | 0% | 3.3 |
| -SUGARS | 09 | 0% | 0 4 |
| SODIUM | 230 mg | 10% | 767 ms |

GREDIENTS: MILK, MODIFIED MILK INGREDIENTS, CREAM, SALT, CAL-JM CHLORIDE, BACTERIAL CULTURE, MICROBIAL ENZYME.



| SERVINGS PER P | ACKAGE: 16 | | |
|-------------------|----------------------------|-----------------------------------|-----------------|
| SERVING SIZE: 2 | 1 g (1 SLICE) | | |
| A | VG QUANTITY PER SERVING | % DAILY INTAKE * (PER SERVING) | |
| ENERGY | 251 kJ | 3% | 1,197 kJ |
| PROTEIN | 4.0 g | 8% | 19.1 g |
| FAT, TOTAL | 4.5 g | 6% | 21.5 g |
| -SATURATED | 2.5 g | 10% | 12.0 g |
| CARBOHYDRAT | E 2.0 g | 1% | 9.5 g |
| -SUGARS | 2.0 g | 2% | 9.5 g |
| SODIUM | 220 mg | 10% | 1,048 mg |
| "Percentage daily | intakes are base | d on an average adult | diet of 8700 kJ |

INGREDIENTS: MILK, CHEDDAR CHEESE IMILK, CHEESE CULTURE; ENEZYMES, WHEY MILK PROTEIN CONCENTRATE, MULKFAT, SODIUL FRATE, CONTAINS LESS THAN 29 OF CALCIUM PROSPHATE, MOD FOOD STARCH, WHEY PROTEIN CONCENTRATE, SALT, LACTIC ACIE NATIONAL ON DEPORTA EXTRACT (COLOUR, NATIONICA IN ANTION, MOULD INHIBITOR, REVZYMES, CHEESE CULTURE, YITAMIN D.S.



RETAIL ENVIRONMENT

| DOMAIN | QUESTION |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE | |
| SUPERMARKET | [PROGRAMMER NOTE: RANDOMIZE ORDER OF ITEM PRESENTATION. HIDE BACK BUTTON. SHOW RESPONSE OPTIONS FOR EACH ITEM AS RADIO BUTTON LIST.] |
| POLICIES | Would you support or oppose the following practices in supermarkets |
| | Fewer end-of-aisle displays containing unhealthy foods or soft drinks |
| REVISED 2019 | Checkouts with only healthy products (e.g., no soft drinks, chocolate, confectionery) |
| (response format) REVISED 2020 | More shelf space for fresh and healthier foods such as fruits and vegetables |
| (show all items) | Support |
| POL_AISLE | Neutral |
| POL_CHECKOUT | Oppose |
| POL_SHELF | Don't know |
| | Refuse to answer |

MENU LABELLING

| DOMAIN SOURCE | QUESTION |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LAST RESTAURANT | [PROGRAMMER NOTE: HIDE BACK BUTTON] |
| VISIT | When was the last time you visited a restaurant (including a fast-food outlet or coffee shop)? |
| FCMS | Within the last 24 hours |
| DECT MICH | 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 - | UNIVERSE: Visited restaurant within last 6 months (rest_visit=1-5) |
| NOTICING | The last time you visited a restaurant, did you notice any nutrition information? |
| FCMS (ADAPTED) | Yes |
| REST_INFO | No |
| | Don't know |
| | Refuse to answer |
| MENU LABELLING - | UNIVERSE: Noticed nutrition info (rest_info=yes) |
| NOTICING LOCATION | Where was this information located? (Select all that apply) |
| REST_INFO_[TYPE] | On the menu/menu board |
| REST_INFO_DK | On a poster or sign |
| REST_INFO_R | Next to a food item |
| REST_INFO_OTEXT | On the item packaging/wrapper |
| | On the tray liner |
| | On a napkin |
| | In a pamphlet or brochure |
| | On a computer screen / At a kiosk |
| | Other → Please specify: [open-ended] |
| | Don't know |
| | Refuse to answer |
| MENU LABELLING - | UNIVERSE: Noticed nutrition info (rest_info=yes) |
| ORDER INFLUENCE | Did the nutrition information influence what you ordered? |
| FCMS | Yes |
| | No Control of the Con |
| REST_INFO_INFL | Don't know |
| | Refuse to answer |

| MENU LABELLING - | UNIVERSE: Visited restaurant within last 6 months (rest_visit=1-5) |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| IMPACT | In the past 6 months, have you done any of the following because of nutrition information in restaurants? (Select all that apply) |
| FCMS | Ordered something different |
| REST_ACT_[TYPE] | Ate less of the food you ordered |
| REST_ACT_NONE | Changed which restaurants you visit |
| REST_ACT_DK | Ate at restaurants less often |
| REST_ACT_R | None of the above |
| | Don't know |
| | Refuse to answer |
| NUTRITION INFO IN | In your opinion, is nutrition information easy or hard to find in restaurants? |
| RESTAURANTS | Very hard to find |
| NEW 2020 | Hard to find |
| | Neither hard nor easy |
| REST_INFO_EASE | Easy to find |
| | Very easy to find |
| | Don't know |
| | Refuse to answer |
| CALORIE LABELLING - | In your state or territory, do chain restaurants have to display kilojoule (kJ) information on menus? |
| AWARENESS | Yes |
| NEW 2021 | No |
| COUNTRY SPECIFIC | Don't know [valid answer] |
| WORDING | Refuse to answer |
| REST CAL | |
| TEST_CATE | |

FOOD GUIDE / DIETARY RECOMMENDATIONS

| DOMAIN | QUESTION |
|-------------------------------|----------------------------------------------------------------------------------|
| SOURCE | |
| FOOD GUIDE – LAST | When was the last time you looked at the Australian Dietary Guidelines, if ever? |
| USE OTTAVA AND CEDD | In the last month |
| OTTAWA AND CFDR (ADAPTED TIME | In the last 6 months |
| ANCHORS) | In the last year |
| | More than a year ago |
| FG_LOOK | Never |
| | Don't know |
| | Refuse to answer |

| FOOD GUIDE – USE | UNIVERSE: Ever looked at food guide (fg_look ≠ 5) |
|------------------------------|-----------------------------------------------------------------------------------------------|
| CCHS FOOD GUIDE | Have you ever used information from the Australian Dietary Guidelines (Select all that apply) |
| MODULE (ADAPTED | To choose foods |
| RESPONSE OPTIONS TO SIMPLIFY | To determine how much you need to eat every day |
| YOU/HOUSEHOLD) | To plan meals or to help with grocery shopping |
| | To assess how well you are eating |
| FG_USE_[TYPE] | To manage your weight |
| FG_USE_NONE FG_USE_DK | To help make healthy choices when eating away from home |
| FG_USE_BK | Other → Please specify: [open-ended] |
| FG_USE_OTEXT | None of the above |
| | Don't know |
| | Refuse to answer |
| FOOD GUIDE – TRUST | UNIVERSE: Ever looked at food guide (fg_look ≠ 5) |
| | Please tell us whether you agree or disagree with the following statement: |
| NEW 2019 | |
| | I trust the information in the Australian Dietary Guidelines. |
| FG_TRUST | Strongly agree |
| | Agree |
| | Neither agree nor disagree |
| | Disagree |
| | Strongly disagree |
| | Don't know |
| | Refuse to answer |

FOOD MARKETING

| DOMAIN | QUESTION |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE | |
| EXPOSURE TO UNHEALTHY FOOD | In the last 30 days, have you seen or heard advertisements or promotions for 'unhealthy foods' in the following places? (Select all that apply) |
| MARKETING - LOCATION | Unhealthy foods include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and chocolate bars. |
| REVISED 2019 | TV |
| MAKES LOS (TYPE) | Radio |
| MKTG_LOC_[TYPE] MKTG_LOC_NONE MKTG_LOC_DK | Online / internet |
| | Mobile app / video game |
| MKTG_LOC_R | Social media (e.g., Twitter, Facebook, Instagram) |
| MKTG_LOC_OTEXT | In a text message |
| | Magazine or newspaper |
| | Billboard or outdoor sign (e.g., posters) |

On buses, bus stops and other public transport In movies or at movie theatres At school / on campus Signs or displays in supermarkets, convenience stores or restaurants At a recreation/community centre Sports event, concert or community event Giveaways, samples or special offers Other → Please specify: [open-ended] I haven't seen any advertising or promotions for unhealthy food in the last 30 days Don't know Refuse to answer **EXPOSURE TO** In the last 30 days, how often did you see or hear advertisements or promotions for the following? UNHEALTHY FOOD MARKETING -Ads for sugary drinks FREQUENCY Ads for fast food / take-away REVISED 2019 Ads for sugary cereals Ads for snacks such as chips MKTG_FREQ_SD Ads for desserts such as cakes, biscuits, and ice cream MKTG_FREQ_FF Ads for Iollies or chocolate bars MKTG_FREQ_CEREAL MKTG_FREQ_SNACK MKTG_FREQ_DESSERT [Show response options for each item as radio button list] MKTG_FREQ_CANDY 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 | [PROGRAMMER NOTE: show note in grey font] |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MARKETING | Remember: Unhealthy foods include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and |
| STRATEGIES | chocolate bars. |
| MKTG LICENCED | |
| MKTG COMPANY | In the last 30 days, have you seen any of the following? (Select all that apply) |
| MKTG_CELEB | Unhealthy food or drinks promoted using characters from movies or TV (e.g., Star Wars, Disney characters) |
| MKTG_PROSPORT | Unhealthy food or drinks with characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) |
| MKTG_RECSPORT MKTG_CULTURE | Celebrity endorsements of unhealthy food/drinks |
| MKTG_COLTONE MKTG_NONE | Professional sport teams or sporting events sponsored by unhealthy food/drink companies |
| MKTG_DK | Children's/community sports teams sponsored by unhealthy food/drink companies |
| MKTG_R | Cultural or community events sponsored by unhealthy food/drink companies |
| | None of the above [Programming note: only allow to select if no other options selected] |
| | Don't know |
| | Refuse to answer |
| CHILD ASK - | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
| MARKETING | [PROGRAMMER NOTE: show note in grey font] |
| STRATEGIES | Remember: Unhealthy foods include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and |
| REVISED 2019 | chocolate bars. |
| (response format) | |
| | In the last 30 days, have your children asked you to buy any unhealthy food or drinks with |
| ASK_LICENCED ASK_COMPANY | Characters from an income TV/a a Charles District Annual Characters |
| ASK_COMI ANT | Characters from movies or TV (e.g., Star Wars, Disney characters) |
| | Characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) |
| | [Show response options for each item as radio button list] |
| | Yes |
| | No |
| | Don't know |
| | Refuse to answer |

| PARENT BUY- | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MARKETING | [PROGRAMMER NOTE: show note in grey font] |
| STRATEGIES | Remember: Unhealthy foods include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and |
| REVISED 2019 | chocolate bars. |
| (response format) | |
| , , | In the last 30 days, <u>did you buy</u> your children any <u>unhealthy</u> food or drinks with |
| BUY_LICENCED | |
| BUY_COMPANY | Characters from movies or TV (e.g., Star Wars, Disney characters) |
| | Characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) |
| | [Show response options for each item as radio button list] |
| | Yes |
| | No |
| | Don't know |
| | Refuse to answer |
| PESTER POWER | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
| | [PROGRAMMER NOTE: show note in grey font] |
| NEW 2020 | Remember: Unhealthy foods include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and |
| REVISED 2021 (underlining) | chocolate bars. |
| PESTER | How often do your children ask you to buy unhealthy food or drinks they've seen advertised? |
| | Never |
| | Only for special occasions |
| | Less than once a week |
| | Some days |
| | Every day |
| | Don't know |
| | Refuse to answer |

| UNHEALTHY FOOD | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CONSUMPTION | In a typical week, how often do your children eat or drink |
| FREQUENCY | Sugary drinks |
| REVISED 2019 | Fast food / take-away |
| (response format) | Sugary cereals |
| , | Snacks such as chips |
| EAT_SD | Desserts such as cakes, biscuits, and ice cream |
| EAT_FF EAT_CEREAL | Lollies or chocolate bars |
| EAT_SNACK | |
| EAT_DESSERT | [Show response options for each item as radio button list] |
| EAT_CANDY | More than once a day |
| | Every day |
| | A few times a week, but not every day |
| | Once a week |
| | Only on special occasions |
| | Never |
| | Don't know |
| | Refuse to answer |
| CHILD – PRODUCTS | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
| | [PROGRAMMER NOTE: show note in grey font] |
| MKTG_CHILD_PRODU | Remember: Unhealthy foods include processed foods high in sugar, salt, or saturated fat, such as soft drinks, fast food, chips, sugary cereals, biscuits and |
| CT | chocolate bars. |
| | |
| | Do any of your children own any clothing, posters, stickers, or other products that show a logo or brand of unhealthy food or drinks? |
| | Yes |
| | No No |
| | Don't know |
| | Refuse to answer |
| CHILD – TOY | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
| MKTG_CHILD_TOY | Do any of your children own any 'Happy Meal' toys or other toys from fast-food restaurants? |
| WIKTO_CHIED_TOT | Yes |
| | No No |
| | Don't know |
| | Refuse to answer |
| CONCERN ABOUT | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
| CHILD'S EXPOSURE TO MARKETING | Are you concerned about the amount of marketing for sugary drinks and fast food that your children see? |
| . O WANKEIIIIO | Not at all concerned |
| MKTG_CHILD_CONCER | A little concerned |
| N | Somewhat concerned |
| | Very concerned |
| | Don't know |
| | Refuse to answer |

| CHILD MEDIA | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
|-------------------------------|--------------------------------------------------------------------------------------|
| CHANNELS – TIME ON | On a <u>normal weekday</u> , how much time does your youngest (or only) child spend: |
| WEEKDAY | Watching YouTube |
| | On social media (including messaging, posting, or liking posts) |
| NEW 2021 | Watching TV shows, series, or movies |
| MEDIA WD YTB | Playing games on smartphones, computers, or game consoles |
| MEDIA_WD_SOC MEDIA_WD_SHOW | Browsing, reading websites, Googling, etc. |
| MEDIA_WD_GAME | [PROGRAMMER NOTE: Show options for each as radio buttons] |
| MEDIA_WD_WEB | 0 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 |
| CHILD SOCIAL MEDIA | UNIVERSE: At least 1 child <18 years in household (child_home>0) |
| PLATFORM USE | Does your youngest (or only) child use? |
| | Select all that apply. |
| NEW 2021 | Facebook |
| MEDIA SOC FB | Instagram |
| MEDIA_SOC_IG | TikTok |
| MEDIA_SOC_TIK | Twitter |
| MEDIA_SOC_TWT | Snapchat |
| MEDIA_SOC_SC MEDIA_SOC_TWITCH | Twitch |
| MEDIA_SOC_NONE | None of the above |
| MEDIA_SOC_DK | Don't know |
| MEDIA_SOC_R | Refuse to answer |

PRICE / TAXATION

| DOMAIN | QUESTION |
|--------------|-------------------------------------------------------------------------------------------------------|
| SOURCE | |
| SUGAR TAX | Do drinks with sugar (e.g., Coke) cost more than drinks without sugar (e.g., Diet Coke) in Australia? |
| DEVICED 2010 | No |
| REVISED 2019 | Yes – a little more |
| DRINKS COST | Yes – a lot more |
| | Don't know |
| | Refuse to answer |

| SUGAR TAX - | Is there a special tax on sugary drinks in Australia that makes them more expensive to buy? |
|---------------|---------------------------------------------------------------------------------------------|
| AWARENESS | No |
| NEW 2021 | Yes |
| | Don't know |
| TAX_AWARENESS | Refuse to answer |

POLICY SUPPORT

| DOMAIN | QUESTION |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE | |
| POLICY SUPPORT | [PROGRAMMER NOTE: HIDE BACK BUTTON.] |
| (items in second list from Policy | We are interested in your opinion about food policies. For each statement, please indicate whether you would support or oppose the policy. |
| Interventions to Reduce Obesity – | Would you support or oppose a government policy that would require |
| Knowledge, Attitudes | Support |
| and Beliefs Survey of | Neutral |
| the Public (Raine)) | Oppose |
| REVISED 2019 | Don't know |
| REVISED 2021 | Refuse to answer |
| POL_CAL_REST POL_TAX_SSB | [PROGRAMMER NOTE: SHOW FIRST 6 ITEMS TO EACH PARTICIPANT, AND 2 RANDOMLY SELECTED ITEMS OF 7 MARKETING MEASURES. RANDOMIZE ORDER OF ITEM PRESENTATION. SHOW RESPONSE OPTIONS FOR EACH ITEM AS RADIO BUTTON LIST.] |
| POL_TAX_SUB | Calorie or kilojoule amounts on menus of chain restaurants |
| POL_TAX_SUGAR POL_SCH_PROG | Taxes on sugary drinks |
| POL_ZONE_FF | Taxes on sugary drinks IF the money was spent on subsidizing healthy foods |
| POL_BAN_UNHLTH | Taxes on foods with high sugar |
| POL_RESTR_SPONS | Free breakfast or lunch programs in schools |
| POL_BAN_TOYFF POL_BAN_ONLINE | Planning laws to restrict the number of fast food restaurants near schools |
| POL_BAN_TV | A ban on marketing unhealthy food and beverages to children |
| POL_BAN_OUT | Restrictions on sponsorship of sporting events and teams by food companies such as Coca Cola and McDonalds |
| POL_BAN_CHAR | A ban on the use of toys, vouchers or competitions as part of children's meals at fast-food restaurants |
| | A ban on marketing of unhealthy food and beverages online/on the internet |
| | A ban on advertising of unhealthy food and beverages on TV before 9pm |
| | A ban on outdoor advertisements (e.g., at bus stops and billboards) for unhealthy food and beverages |
| | A ban on the use of cartoon characters and other elements that may appeal to children on the packaging of unhealthy foods |

HEALTH LITERACY

| DOMAIN | QUESTION |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE | |
| NEWEST VITAL SIGN | [PROGRAMMER NOTE: HIDE BACK BUTTON.] |
| PFIZER | This information is on the back of a container of ice cream. |
| | Nutrition Information |
| | SERVINGS PER CONTAINER: 4 |
| | SERVING SIZE: 125 mL (1/2 cup) |
| | |
| | AVG QUANTITY % DAILY INTAKE * AVG QUANTITY PER SERVING (PER SERVING) PER 100 mL |
| | ENERGY 1000 kJ 11% 800 kJ |
| | PROTEIN 4.0 g 8% 3.2 g |
| | FAT, TOTAL 13.0 g 19% 10.4 g |
| | SATURATED 9.0 g 38% 7.2 g CARBOHYDRATE 30.0 g 10% 24.0 g |
| | -SUGARS 23.0 g 26% 18.4 g |
| | SODIUM 55 mg 2% 44 mg |
| | |
| | *Percentage daily intakes are based on an average adult diet of 8700 kJ |
| | Ingredients: Cream, Skim milk, Liquid sugar, Water, Egg yolks, Brown sugar, Milkfat, Peanut oil, Sugar, Butter, Salt, Carrageenan, Vanilla extract |
| | [PROGRAMMER NOTE: show above NFT and text above each of the following NVS questions] |
| NVS_CAL | If you eat the entire container, how many kilojoules (kJ) will you eat? |
| NVS_CAL_N | Enter number of kilojoules (kJ): [open-ended] |
| | Don't know |
| | Refuse to answer |
| AU (C. CAD) | [Answer: 4000kJ is the only correct answer] |
| NVS_CARB NVS_CARB_N | If you are allowed to eat 60 grams of carbohydrates as a snack, how much ice cream could you have? |
| NVS_CARD_IV | Enter number of cup(s): [open-ended] |
| | Don't know |
| | Refuse to answer |
| | [Answer: Any of the following is correct: 1 cup, 250 mL, 2 servings, "half the container" (not "half" or "1/2")] |
| NVS_SAT | Your doctor advises you to reduce the amount of saturated fat in your diet. You usually have 42 g of saturated fat each day, which includes one serving of ice |
| NVS_SAT_N | cream. If you stop eating ice cream, how many grams of saturated fat would you be consuming each day? |
| | Enter number of grams: [open-ended] |
| | Don't know |
| | Refuse to answer |
| | |
| | [Answer: 33 is the only correct answer] |

| NVS_DV NVS_DV_N | If you usually eat 10,000 kilojoules (kJ) in a day, what percentage of your daily value of energy will you be eating if you eat one serving? Enter percentage: [numeric percentage] |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Don't know |
| | Refuse to answer |
| | [Answer: 10% is the correct answer; 11% is also accepted as correct in Australia only.] |
| NVS_ALG | Pretend that you are allergic to the following substances: penicillin, peanuts, latex gloves, and bee stings. |
| NVS_ALG_WHY NVS_ALG_WHYTEXT | Is it safe for you to eat this ice cream? |
| NV3_ALO_WITTEXT | Yes |
| | No |
| | Don't know |
| | Refuse to answer |
| | [Answer: No] |
| | [If "no", ask:] |
| | Why not? |
| | Enter reason: [open-ended] |
| | Don't know |
| | Refuse to answer |
| | [Answer: Because it has peanut oil or because you might have an allergic reaction] |
| | |

GENERAL HEALTH STATUS

| DOMAIN | QUESTION |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| SOURCE CONSUMPTION | |
| FRUIT CONSUMPTION BRFSS | Now think about the foods you ate or drank during the past month, that is, the past 30 days, including meals and snacks. |
| FRUIT PREFER | Not including juices, how often did you eat fruit? |
| FRUIT_DAY_NUM FRUIT_DAY_DK_R | Include fresh, frozen or canned fruit. Do not include dried fruits. |
| (DAY/WEEK/MONTH/YEAR) | Do you prefer to answer by the number of times per day, week or month? |
| (DAT/WEEK/WONTH/TEAK) | Day |
| | Week |
| | Month |
| | Don't know |
| | Refuse to answer |
| | |
| | |

| | [Programmer: Show if "Day" is selected.] |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Enter the number of times you eat fruit per day: |
| | per day |
| | Don't know |
| | Refuse to answer |
| | Teruse to unswer |
| | [Programmer: Show if "Week" is selected.] |
| | Enter the number of times you eat fruit per week: |
| | |
| | per week |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Month" is selected.] |
| | Enter the number of times you eat fruit per month: |
| | per month |
| | Don't know |
| | Refuse to answer |
| | neruse to answer |
| FRUIT JUICE CONSUMPTION | Net including fauit flavoured duinke on fauit iviese with added every heavy often did you daink 1000/ favit ivies evek as apple on evence ivies? |
| BRFSS | Not including fruit-flavored drinks or fruit juices with added sugar, how often did you drink 100% fruit juice such as apple or orange juice? |
| DI 133 | <u>Do not include</u> fruit-flavored drinks with added sugar like cranberry classic, Cottees cordial, lemon crush, Pop Tops, Gatorade, Ribena, and tropical punch. |
| JUICE_PREFER | Include only 100% pure juices or 100% juice blends. |
| JUICE_DAY_NUM | |
| JUICE_DAY_DK_R | Do you prefer to answer by the number of times per day, week or month? |
| | Day |
| (DAY/WEEK/MONTH/YEAR) | Week |
| | Month |
| | Don't know |
| | |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Day" is selected.] |
| | Enter the number of times you drink 100% fruit juice per day: |
| | per day |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Week" is selected.] |
| | Enter the number of times you drink 100% fruit juice per week: |
| | per week |
| | Don't know |
| | |
| | Refuse to answer |
| | |
| | |

| | [Programmer: Show if "Month" is selected.] |
|------------------------------|---------------------------------------------------------------------------------------------------------------|
| | Enter the number of times you drink 100% fruit juice per month: |
| | per month |
| | Don't know |
| | Refuse to answer |
| SALAD CONSUMPTION | How often did you eat a green leafy or lettuce salad, with or without vegetables? |
| BRFSS | Include spinach salads. |
| SALAD PREFER | |
| SALAD_DAY_NUM | Do you prefer to answer by the number of times per day, week or month? |
| SALAD_DAY_DK_R | Day |
| | Week |
| (DAY/WEEK/MONTH/YEAR) | Month |
| | Don't know |
| | Refuse to answer |
| | neruse to answer |
| | [Programmer: Show if "Day" is selected.] |
| | Enter the number of times you eat a salad per day: |
| | per day |
| | Don't know |
| | Refuse to answer |
| | neruse to unswer |
| | [Programmer: Show if "Week" is selected.] |
| | Enter the number of times you eat a salad per week: |
| | per week |
| | Don't know |
| | Refuse to answer |
| | Therase to unswer |
| | [Programmer: Show if "Month" is selected.] |
| | Enter the number of times you eat a salad per month: |
| | per month |
| | Don't know |
| | Refuse to answer |
| FRIED POTATO | How often did you eat any kind of fried potatoes, including french fries, cook at home chips, or hash browns? |
| CONSUMPTION | Do not include potato chips such as Smiths Chips. |
| BRFSS | Bo not motate potato empo such as simicis emps. |
| POTATO PREFER | Do you prefer to answer by the number of times per day, week or month? |
| POTATO_PREFER POTATO_DAY_NUM | Day |
| POTATO_DAY_DK_R | Week |
| | Month |
| (DAY/WEEK/MONTH/YEAR | |
| | Don't know |
| | Refuse to answer |
| | |

| | [Programmer: Show if "Day" is selected.] |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| | Enter the number of times you eat fried potatoes per day: |
| | per day |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Week" is selected.] |
| | Enter the number of times you eat fried potatoes per week: |
| | per week |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Month" is selected.] |
| | Enter the number of times you eat fried potatoes per month: |
| | per month |
| | Don't know |
| | Refuse to answer |
| OTHER POTATO | How often did you eat any other kind of potatoes, or sweet potatoes, such as baked, boiled, mashed potatoes, or potato salad? |
| CONSUMPTION | Include all types of potatoes except fried. Include potatoes au gratin and scalloped potatoes. |
| BRFSS | Include all types of polatioes except fried. Include polatioes ad gratiff and scalloped polatioes. |
| | De very profes to analyze by the number of times nor day week or month? |
| OTH_POT_PREFER | Do you prefer to answer by the number of times per day, week or month? |
| OTH_POT_DAY_NUM OTH_POT_DAY_DK_R | Day |
| OTT_TOT_BAT_BIK_K | Week |
| (DAY/WEEK/MONTH/YEAR) | Month |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Day" is selected.] |
| | Enter the number of times you eat other kinds of potatoes per day: |
| | per day |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Week" is selected.] |
| | Enter the number of times you eat other kinds of potatoes per week: |
| | per week |
| | Don't know |
| | Refuse to answer |
| | |
| | [Programmer: Show if "Month" is selected.] |
| | Enter the number of times you eat other kinds of potatoes per month: |
| | per month |

| | Don't know |
|--------------------------------|---------------------------------------------------------------------------------------------|
| | Refuse to answer |
| OTHER VEGETABLE | Not including lettuce salads and potatoes, how often did you eat other vegetables? |
| CONSUMPTION | Include tomatoes, green beans, carrots, corn, cabbage, bean sprouts, pumpkin, and broccoli. |
| BRFSS | <u>Include</u> raw, cooked, canned, or frozen vegetables. |
| VEG_PREFER | <u>Do not include</u> rice. |
| VEG_DAY_NUM | |
| VEG_DAY_DK_R | Do you prefer to answer by the number of times per day, week or month? |
| (DAY/WEEK/MONTH/YEAR) | Day |
| (2,11,11221,111911111,1121111) | Week |
| | Month |
| | Don't know |
| | Refuse to answer |
| | [Programmer: Show if "Day" is selected.] |
| | Enter the number of times you eat other types of vegetables per day: |
| | per day |
| | Don't know |
| | Refuse to answer |
| | [Programmer: Show if "Week" is selected.] |
| | Enter the number of times you eat other types of vegetables per week: |
| | per week |
| | Don't know |
| | Refuse to answer |
| | [Programmer: Show if "Month" is selected.] |
| | Enter the number of times you eat other types of vegetables per month: |
| | per month |
| | Don't know |
| | Refuse to answer |
| GENERAL HEALTH CCHS | In general, would you say your health is |
| BRFSS | Poor |
| CHMS | Fair |
| HITH CENERAL | Good |
| HLTH_GENERAL | Very good |
| | Excellent |
| | Don't know |
| | Refuse to answer |

| OVERALL DIET | In general, how healthy is your overall diet? |
|-------------------------|------------------------------------------------------------------------------------|
| NHANES AND USED IN FCMS | Poor |
| DIET | Fair |
| | Good |
| | Very good |
| | Excellent |
| | Don't know |
| | Refuse to answer |
| MENTAL HEALTH | In general, would you say your mental health is |
| CCHS AND CHMS | Poor |
| MENTAL | Fair |
| | Good |
| | Very good |
| | Excellent |
| | Don't know |
| | Refuse to answer |
| STRESS | Thinking about the amount of stress in your life, would you say that most days are |
| CHMS | Not at all stressful |
| STRESS | Not very stressful |
| | A bit stressful |
| | Very stressful |
| | Extremely stressful |
| | Don't know |
| | Refuse to answer |

OTHER HEALTH BEHAVIOURS

| DOMAIN | QUESTION |
|--------------------|----------------------------|
| SOURCE | |
| DATA QUALITY CHECK | What is the current month? |
| - MONTH | January |
| DQ_MONTH | February |
| _ | March |
| | April |
| | May |
| | June |
| | July |
| | August |
| | September |
| | October |

| | November |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------|
| | December |
| | Don't know |
| | Refuse to answer |
| SMOKING – PAST 30 | Have you smoked cigarettes in the past 30 days? |
| DAYS | No |
| CTADS | Yes, occasionally |
| SMK_30 | Yes, every day |
| 3WW_30 | Don't know |
| | Refuse to answer |
| MARIJUANA USE - | In the last 12 months, how often did you use marijuana or cannabis (a joint, pot, weed, hash)? |
| FREQUENCY | I have never used marijuana |
| CSTADS | I have used marijuana but not in the last 12 months |
| MJ_USE | Less than once a month |
| WB_032 | Once a month |
| | 2 or 3 times a month |
| | Once a week |
| | 2 or 3 times a week |
| | 4 to 6 times a week |
| | Every day |
| | Don't know |
| | Refuse to answer |
| MARIJUANA USE – | UNIVERSE: Ever used marijuana (mj_use ≠ 1) |
| DRIVEN | Have you ever <u>driven</u> a vehicle within 2 hours of using marijuana? |
| CSTADS ADAPTED | No, never |
| MJ DRIVE | Yes, in the last 30 days |
| _ | Yes, more than 30 days ago |
| | Don't know |
| | Refuse to answer |
| MARIJUANA USE – | Have you ever been a <u>passenger</u> in a vehicle driven by someone who had been using marijuana in the last 2 hours? |
| PASSENGER CSTADS ADAPTED | No, never |
| CSTADS ADAITED | Yes, in the last 30 days |
| MJ_PASS | Yes, more than 30 days ago |
| | Don't know |
| | Refuse to answer |

| ALCOHOL USE - | In the last 12 months, how often did you have a drink of alcohol that was more than just a sip? |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FREQUENCY CSTADS | A DRINK means: 1 regular sized bottle, can, or glass of beer; 1 glass of wine; 1 bottle or can of alcopop; 1 shot of spirits (rum, whiskey, etc.); or 1 mixed drink |
| CSTADS | (1 shot of spirits with soft drink, juice, energy drink, etc.). |
| ALC_FREQ | |
| | I have never drank alcohol |
| | I did not drink alcohol in the last 12 months |
| | I have only had a sip of alcohol |
| | Less than once a month |
| | Once a month |
| | 2 or 3 times a month |
| | Once a week |
| | 2 or 3 times a week |
| | 4 to 6 times a week |
| | Every day |
| | I do not know [valid answer] |
| | Refuse to answer |
| ALCOHOL USE – | UNIVERSE: Drank more than a sip of alcohol in last 12 months (alc_freq=4-10); do not ask if DK/R |
| BINGE DRINKING CSTADS | In the last 12 months, how often did you have ["5" if male / "4" if female] drinks of alcohol or more on one occasion? |
| CSTADS | A DRINK means: 1 regular sized bottle, can, or glass of beer; 1 glass of wine; 1 bottle or can of alcopop; 1 shot of spirits (rum, whiskey, etc.); or 1 mixed drink |
| ALC_SEX | (1 shot of spirits with soft drink, juice, energy drink, etc.). |
| ALC_BINGE | |
| | I have never done this |
| | I did not have [5/4] or more drinks on one occasion in the last 12 months |
| | Less than once a month |
| | Once a month |
| | 2 to 3 times a month |
| | Once a week |
| | 2 to 5 times a week |
| | Daily or almost daily |
| | I do not know [valid answer] |
| | Refuse to answer |

SOCIODEMOGRAPHIC MEASURES

| DOMAIN | QUESTION |
|--------------------------------|----------------------------------------------------------------------------------------------------|
| SOURCE | |
| ABORIGINAL STATUS | Are you of Aboriginal or Torres Strait Islander origin? |
| ADAPTED FROM AUSTRALIAN CENSUS | If you are of both Aboriginal and Torres Strait Islander origin, please select both 'Yes' options. |
| AOSTIVALIAN CENSOS | No |
| REVISED 2020 | Yes, Aboriginal |
| ABODIC ALIC 1 | Yes, Torres Strait Islander |
| ABORIG_AUS_1 ABORIG_AUS_2 | Don't know |
| ABORIG_AUS_3 | Refuse to answer |
| ABORIG_AUS_DK | |
| ABORIG_AUS_R | |
| ETHNICITY | Do you speak a language other than English in the home? |
| ITC 4C ADAPTED | Yes |
| ETH_AUS | No |
| ETH_AUS_LANG17 | Don't know |
| ETH_AUS_LANG_OTEXT | Refuse to answer |
| ETH_AUS_LANG_DK | |
| ETH_AUS_LANG_R | [If yes:] |
| | What language is that? (Select all that apply) |
| | Italian |
| | Greek |
| | Cantonese |
| | Mandarin |
| | Arabic |
| | Vietnamese |
| | Other (please specify): |
| | Don't know |
| COUNTRY OF BIRTH | Refused |
| COUNTRY OF BIRTH | Were you born in Australia? |
| BIRTH_AUS | Yes |
| | No Don't know |
| | Don't know Refuse to answer |
| | neiuse to aliswei |

| HIGHEST EDUCATION | What is the highest level of formal education that you have completed? |
|-----------------------------------------|--------------------------------------------------------------------------------------------------|
| ADAPTED FROM | Did not complete secondary school |
| NHANES 2015-2016, CCHS 2014 | Year 12 or equivalent |
| 00110 2021 | Trade certificate or diploma from a technical/vocational school or apprenticeship training |
| EDUC_COMP_AUS | Diploma or certificate from CAE (other than trades certificates or diplomas) |
| | Some university, or university certificate/diploma below the bachelor's level |
| | Bachelor's degree (e.g., BA, BSc) |
| | University degree above the bachelor's level (e.g., Master's, professional school, doctorate) |
| | Don't know |
| | Refuse to answer |
| PERCEIVED INCOME | Thinking about your total monthly income, how difficult or easy is it for you to make ends meet? |
| ADEQUACY LITWIN & SAPIR 2009 | Very difficult |
| EITWIN & SALIN 2005 | Difficult |
| INCOME_ADEQ | Neither easy nor difficult |
| | Easy |
| | Very easy |
| | Don't know |
| | Refuse to answer |
| HOUSEHOLD SIZE | How many children (under 18 years of age) currently live in your household? |
| ADAPTED FROM NHANES; FCMS; | [dropdown with numbers from 0 to 10, more than 10, DK/R] |
| ONTARIO HEALTH | Don't know |
| STUDY (OHS) COVID-19 | Refuse to answer |
| QUESTIONNAIRE, 2020; WATERLOO REGION | |
| MATTERS SURVEY – | How many adults (age 18 or older), including yourself, currently live in your household? |
| COVID-19 EDITION | [dropdown with numbers from 1 to 10, more than 10, DK/R] |
| NEW 2020 | Don't know |
| | Refuse to answer |
| HHLDSIZE_CH | |
| HHLDSIZE_AD | Include all family members who live with you all or most of the time. |
| | Do NOT include roommates unless you share income. |

| HOUSEHOLD INCOME ADAPTED FROM | What was your total household income, from all sources, before taxes, over the past 12 months? |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CANADIAN COMMUNITY HEALTH SURVEY (CCHS) 2020; | Include income from work, investments, pensions or government. |
| US CPS CURRENT POPULATION SURVEY (CPS); AUSTRALIAN | Include income from all family members living with you all, or most of the time. Do NOT include roommates unless you share income. 1= Less than \$10,000 |
| CENSUS 2016; INTERNATIONAL | 2= \$10,000 to less than \$20,000 3= \$20,000 to less than \$30,000 |
| CANNABIS POLICY STUDY (ICPS) 2020 | 4= \$30,000 to less than \$40,000 5= \$40,000 to less than \$50,000 6= \$50,000 to less than \$60,000 |
| NEW 2020 REVISED 2021 (underlining) | 7= \$60,000 to less than \$70,000 8= \$70,000 to less than \$80,000 |
| INCOME_AUS | 9= \$80,000 to less than \$90,000 10= \$90,000 to less than \$100,000 |
| | 11= \$100,000 to less than \$150,000 12= \$150,000 and over -77= Don't know |
| | -77= Don't know -88= Refuse to answer |

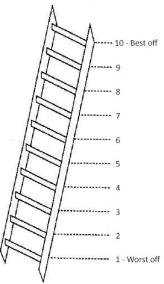
SUBJECTIVE SOCIAL STATUS

MACARTHUR SCALES OF SUBJECTIVE SOCIAL STATUS (Bradshaw et al, 2017)

REVISED 2019 (response format)

SOC_STATUS

Think of this ladder as representing where people stand in Australia. At the top of the ladder (step 10) are the people who have the most money and education, and the most respected jobs. At the bottom of the ladder (step 1) are the people who have the least money and education, and the least respected jobs or no job.



Where would you place yourself on this ladder? Pick the number for the step that shows where you think you stand at this time in your life, relative to other people in Australia.

[SHOW RESPONSE OPTIONS FOR EACH ITEM AS RADIO BUTTON LIST]

10 – Best off

9

8

5

3

1 – Worst off

Don't know

Refuse to answer

| REGION | What state or territory do you live in? |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2501011 1116 | New South Wales |
| REGION_AUS REGION_AUS_OTEXT | Victoria |
| NEGION_AGS_GTEXT | Queensland |
| | Western Australia |
| | South Australia |
| | Tasmania |
| | Australian Capital Territory |
| | Northern Territory |
| | Other (please specify): |
| | Don't know |
| | Refused |
| POSTAL CODE | Please enter your postcode: |
| | Postcodes help us to understand the food environment where you live. As a reminder, all information you provide will be kept strictly confidential and will |
| POSTAL POSTAL_TEXT_AUS | never be shared. |
| | Enter: [format 4 numeric digits] |
| | Don't know |
| | Refuse to answer |
| SELF-REPORTED HEIGHT | It is helpful to know the height and weight of survey participants. |
| LIT LINUT | How tall are you without shoes? |
| HT_UNIT HT_CM | Would you rather answer in: |
| HT_FT | Feet and inches |
| HT_IN | Centimetres |
| | 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] |

| UNIVERSE: ht_unit=feet and inches |
|-------------------------------------------------------------------------|
| You entered [X] feet and [X] inches. Is that correct? |
| Yes |
| No – I need to make a correction |
| Don't know |
| Refuse to answer |
| UNIVERSE: ht_unit= centimetres |
| You entered [X] centimetres. Is that correct? |
| Yes |
| No – I need to make a correction |
| Don't know |
| Refuse to answer |
| UNIVERSE: ht_ftin_conf, or ht_cm_conf= No – I need to make a correction |
| How tall are you without shoes? |
| Would you rather answer in: |
| Feet and inches |
| Centimetres |
| 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 | How much do you weigh without clothes or shoes? |
|----------------------------|---------------------------------------------------------|
| WEIGHT | Would you rather answer in: |
| WT_UNIT | Kilograms (kg) |
| WT_KG | Pounds (lb) |
| 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] |
| | Litter knograms kg [manienc] |
| | UNIVERSE: wt_unit= pounds |
| | Enter pounds: lb [numeric] |
| | |
| | UNIVERSE: wt_unit= stones and pounds (st/lb) |
| | Enter stones: st [numeric] |
| | AND |
| | Enter pounds: lb [numeric] |
| SELF-REPORTED WEIGHT | UNIVERSE: wt_unit=kilograms |
| CONFIRMATION | You entered [X] kilograms. Is that correct? |
| | Yes No – I need to make a correction |
| WT_KG_CONF | Don't know |
| WT_LB_CONF WT_STLB_CONF | |
| WI_SIEB_COM | Refuse to answer |
| | UNIVERSE: wt_unit= pounds |
| | You entered [X] pounds. Is that correct? |
| | Yes |
| | No – I need to make a correction |
| | 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 make a correction |
| | Don't know |
| | Refuse to answer |
| | |

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

DIETARY RECALL

RESPONDENT WILL BE REDIRECTED TO ASA24-AUSTRALIA-2016.

| DOMAIN | ENGLISH |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOURCE | |
| PANDA | [PROGRAMMER NOTE: AUSTRALIA, CANADA, UK, USA ONLY] |
| NEW 2020 | Getting tired of the survey? Don't give up, there's just one more section! |
| ASA24-REDIRECT | [PROGRAMMER NOTE: CANADA/AUSTRALIA/UK/USA ONLY] |
| NEW 2020 | To complete the next section of the survey, click on the link below. The link will take you to a website run by the US National Institutes of Health which asks about the food you ate yesterday. Typically, this takes 15-30 minutes. |
| | After you have finished telling us about the food you ate, you will be redirected to this website for a few final study details. |
| | Click HERE to continue to the next section of the survey. |
| | **NOTE: Once you start the next section of the survey, you MUST complete it in one sitting. If you log out or leave the survey inactive for more than 30 minutes, you will NOT be able to restart or continue later.** |
| | [PROGRAMMER NOTE: REDIRECT RESPONDENT TO ASA24-AUSTRALIA-2016] |
| | |
| WELCOME | Welcome back! To record your progress, please click NEXT. |
| NEW 2020 | |

| If ASAstatus=incomplete: It looks like you didn't finish the last section (i.e., entering your food information). Unfortunately, you are not eligible to continue the survey. EW 2020 The survey company will be notified that you did NOT finish the survey. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| |
| |
| Thank you for your time. |
| You will now be redirected back to the survey company. |
| ND SCREEN If ASAstatus= complete: |
| You're finished—thank you! |
| As a reminder, this study has been reviewed by and received ethics clearance through a University of Waterloo Research Ethics Board (REB #30829). If you have any comments or concerns resulting from your involvement please contact the Office of Research Ethics in Canada at 0011-1-519-888-4567, ext. 36005 or reb@uwaterloo.ca , or 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. |
| Thank you fur finishing the survey! |
| EDIRECT TO NIELSEN You will now be redirected back to the survey company. |