## AUSTRALIA SURVEY

2018 SURVEY (WAVE 2)



## ACKNOWLEDGEMENTS

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## SUGGESTED CITATION

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INTERNATIONAL
FOOD POLICY
STUDY

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## INTRODUCTION

\(\left.$$
\begin{array}{|l|l|}\hline \begin{array}{l}\text { DOMAIN } \\
\text { SOURCE }\end{array} & \text { QUESTION } \\
\hline \text { SMARTPHONES } & \begin{array}{l}\text { STOP HERE IF YOU ARE USING A SMARTPHONE! } \\
\text { The survey will only work on a laptop, desktop computer or tablet. } \\
\text { Do NOT click 'next' if you are using a smartphone: you will be locked out of the survey. } \\
\text { Close your browser and reopen the link on a laptop, desktop computer or tablet. }\end{array}
$$ <br>
[If Smartphone: Sorry, you must be using a laptop, desktop computer, or tablet to take this survey. Thank you for your time. You will now be redirected back <br>

to the survey company.]\end{array}\right]\)| Before you continue to the study information, we need to confirm your eligibility with a few short questions. |
| :--- |

## DEMOGRAPHICS

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| PREAMBLE | The first section of this survey includes questions about where you get food, the types of food you eat, the places you eat, and your background. |
| GENDER <br> CIHR SUGGESTED <br> METHOD (GRETA BAUER, WESTERN) <br> GENDER GENDER_OTEXT | What is your current gender identity? <br> Man <br> Woman <br> Trans male/trans man <br> Trans female/trans woman <br> Gender queer/gender non-conforming <br> Different identity $\rightarrow$ Please specify: [open-ended] <br> Don’t know <br> Refuse to answer |
| STUDENT STATUS <br> STUDENT | Are you currently a student? <br> No <br> Yes, full-time <br> Yes, part-time <br> Don't know <br> Refuse to answer |
| OCCUPATION <br> ADAPTED FROM CCHS <br> OCCUP OCCUP_OTEXT | What was your main activity in the past week? <br> Working at a paid job or business <br> Vacation (from paid work) <br> Looking for paid work <br> Going to school (including vacation from school) <br> Caring for children <br> Household work <br> Retired <br> Maternity/paternity leave <br> Long term illness <br> Volunteering <br> Caregiving other than for children <br> Other (please specify): $\qquad$ <br> Don't know <br> Refuse to answer |
| CHILDREN - ANY <br> CHILD_ANY | Do you have any children (including step-children or adopted children)? Yes <br> No <br> Don't know <br> 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 |
| CHILDREN IN HOME AGES | UNIVERSE: Respondents with at least 1 child <18 in household (child_home>0) |
|  | 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: [numeric, decimal allowed] |
| CHILD\#_DKR | Child 2: [numeric, decimal allowed] |
|  | Child \#... [PROGRAMMER NOTE: add rows based on response to number of children living in household, up to 10 children] <br> Don't know <br> 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) |
| LIVE PARENT | My parent(s)/guardian(s) |
| LIVE_PARENT LIVE_SPOUSE | My partner / spouse |
| LIVE_CHILD | My child(ren) under the age of 18 |
| LIVE_ADCHILD | My child(ren) age 18 or older |
| LIVE_RELATIVE | Brother(s), sister(s) or other relative(s) |
| LIVE_SCHOOL | People not related to me (roommates or housemates) |
| LIVE_ALONE | I live in a residence at school, university or college |
| LIVE_OTHER | I live alone |
| LIVE_DK | Other $\rightarrow$ Please specify: [open-ended] |
| LIVE_R LIVE_OTEXT | Don't know |
|  | Refuse to answer |

## FOOD SOURCES

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| FOOD SOURCE - <br> EATING OUT <br> FREQUENCY <br> NHANES adapted <br> EATOUT <br> EATOUT_DKR | Next I'm going to ask you about meals. By meal, I mean BREAKFAST, LUNCH AND DINNER. <br> 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, <br> food stands, or from vending machines? <br> Only include snacks if they counted as your meal. <br> Do NOT include today. |
| Enter number:__ meals [numeric 0-21] <br> Don't know <br> Refuse to answer |  |


| FOOD SOURCE PURCHASE LOCATIONS FOR FOOD PREPARED OUTSIDE THE HOME <br> EATOUT_LOC1... 9 <br> EATOUT_LOC9_OTEXT <br> EATOUT_LOC_DKR | UNIVERSE: Respondents who had at least 1 meal prepared away from home (eatout>0) <br> You said you had [\#] meal(s) prepared outside the home in the past 7 days. <br> How many of these meals did you get from each of the following locations? <br> \# of meals <br> [numeric] Fast food / take-away / café (i.e., order from a counter, online, or by phone) <br> [numeric] Sit-down restaurant or pub with a waiter/waitress <br> [numeric] Work or school/university/hospital canteen (NOT including fast food chains) <br> [numeric] Sandwich/ready-meal from a supermarket <br> [numeric] Food truck / market food stall / 'street food' <br> [numeric] Convenience store / petrol station <br> [numeric] Leisure centre, recreation, or entertainment venue <br> [numeric] Vending machine <br> [numeric] Some other kind of place (Please specify): <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| FOOD SOURCE PURCHASE FORMAT FOR FOOD PREPARED OUTSIDE THE HOME <br> FROM_DELSERV <br> FROM_DELDIRECT <br> FROM_NEAR <br> FROM_FAR <br> FROM_DKR | UNIVERSE: Respondents who had at least 1 meal prepared away from home (eatout>0) <br> You said you had [\#] meal(s) prepared outside the home in the past 7 days. <br> How many of those meals were... <br> [numeric] Ordered using a food delivery service (e.g., UberEats, Foodora, Deliveroo) and delivered to you <br> [numeric] Ordered directly from a restaurant and delivered to you <br> [numeric] Purchased at a restaurant/food outlet within 5 minutes of your home (using your usual mode of transportation, e.g., walk, drive, or public transport), excluding delivery <br> [numeric] Purchased at a restaurant/food outlet more than 5 minutes away from your home (using your usual mode of transportation, e.g., walk, drive, or public transport), excluding delivery <br> Don't know <br> Refuse to answer |
| FOOD SOURCE - FAST FOOD FREQUENCY $\begin{aligned} & \text { FF_1... } 11 \\ & \text { FF_11_OTEXT } \\ & \text { FF_DKR } \end{aligned}$ | UNIVERSE: Respondents who indicated they purchased any meals from a "Fast food / quick service / café" (eatout_loc1>0) You told us you ate [\#] meal(s) from FAST FOOD OR TAKE-AWAY RESTAURANT(S) in the past 7 days. <br> How many of these meals did you get from each of the following types of fast food or take-away restaurants? <br> \# of meals <br> [numeric] Café / Bakery (Starbucks, local café, Baker's Delight, pie shop, etc.) <br> [numeric] Burger / fries (McDonald's, Hungry Jack's, Grill'd, etc.) <br> [numeric] Sandwich / sub (Subway, etc.) <br> [numeric] Pizza (Pizza Hut, Dominos, etc.) <br> [numeric] Chicken (KFC, Red Rooster, Nando's, etc.) |


|  | ```[numeric] Fish and chips [numeric] Mexican (Mad Mex, Salsa's Fresh Mex, Guzman y Gomez, etc.) [numeric] Asian / International fast food (Indian, Chinese, kebab, sushi, Vietnamese, etc.) -[numeric] Ice cream / frozen yogurt (Baskin Robbins, New Zealand Natural, etc.) [numeric] Fresh food bar (Sumo Salad, etc.) [numeric] Some other kind of place }->\mathrm{ Please specify: [open-ended] Don't know Refuse to answer``` |
| :---: | :---: |
| FOOD SOURCE PERCENTAGE EAT OUT\% PREPARED OUTSIDE HOME <br> EATOUT_PERC <br> EATOUT_PERC_DKR | Thinking about ALL THE FOOD YOU ATE during the past 7 days, INCLUDING SNACKS, what percentage was prepared outside the home? <br> Enter percentage: $\qquad$ [numeric percentage, 0 to 100\%] <br> Don't know <br> 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. <br> 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. <br> DO NOT include drinks. |
| FOOD SOURCE PURCHASE LOCATIONS FOR FOOD PREPARED AT HOME <br> HS_1...3, HS_5...6, <br> HS_8... 13 <br> HS DK <br> HS_R <br> HS_10_OTEXT <br> HS_NONE | 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. <br> Supermarket <br> Fruit and veg shop <br> Butcher <br> Deli <br> Fresh food market or farmer's market <br> Convenience / corner store <br> Warehouse club (e.g., Costco) <br> Ethnic or specialty food store/market (e.g., Asian grocer) <br> Farm box delivery (e.g., Farmers Direct, HelloFresh) <br> Food bank <br> Some other place $\rightarrow$ Please specify: [open-ended] <br> I have not prepared any food at home in the past 7 days <br> Don't know <br> Refuse to answer |



## BEVERAGE INTAKE

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| BEVERAGE FREQUENCY <br> INTRO | Next, we'd like to ask you about the drinks you've had over the PAST 7 DAYS. <br>  <br>  <br>  <br>  <br>  <br> $\quad$We'll be asking you about different categories of drinks. |


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









Sweetened smoothies, protein shakes, or drinkable yogurt


Unsweetened smoothies, protein shakes, or drinkable yogurt



Spirits with no mixer or diet/non-caloric mix
(shots, whiskey on the rocks, vodka \& soda, rum \& diet coke, etc.)


More

More than 500 mL
Don't know [for each type]
Refuse to answer [for each type]

## FOOD PREPARATION AND FOOD SKILLS

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| FOOD SHOPPING ROLE USDA ERS EATING \& HEALTH MODULE SHOP | Do you do most of the food shopping in your household? Yes <br> No <br> Share equally with other(s) <br> Don't know <br> Refuse to answer |
| CONFIDENCE IN 8 COOKING TECHNIQUES <br> UK NATIONAL DIET AND NUTRITION SURVEY (NDNS) <br> TECH_BOIL <br> TECH_STEAM <br> TECH_FRY <br> TECH_STIRFRY <br> TECH_GRILL <br> TECH_OVEN <br> TECH_STEW <br> TECH_MICRO <br> TECH NONE | Which, if any, of the following cooking techniques do you feel confident about using? (Select all that apply) <br> Boiling <br> Steaming or poaching <br> Frying <br> Stir frying <br> Grilling <br> Oven-baking or roasting <br> Stewing, braising, or casseroling <br> Microwaving <br> None of the above <br> Don't know <br> Refuse to answer |


| CONFIDENCE IN | Which, if any, of the following foods do you feel confident about cooking? (Select all that apply) |
| :---: | :---: |
| COOKING 10 FOODS | Red meat |
| UK NATIONAL DIET AND NUTRITION SURVEY | Chicken |
| (NDNS) - adapted | White fish (cod, haddock) |
|  | Oily fish (salmon) |
| CCOK_MEAT | Lentils, chickpeas, dry peas, dry beans |
| COOK_CHICK | Dry pasta |
| COOK_WFISH COOK_OFISH | Rice |
| COOK_LENTIL | Potatoes (not french fries) |
| COOK_PASTA | Green vegetables (cabbage, spinach, broccoli) |
| COOK_RICE | Root vegetables (carrots, parsnips) |
| COOK_POTATO COOK GREFN | None of the above |
| COOK_ROOT | Don't know |
| COOK_NONE | Refuse to answer |
| ABILITY TO PREPARE 4 TYPES OF DISHES UK NATIONAL DIET AND NUTRITION SURVEY (NDNS) | Would you be able to make the following foods and dishes from beginning to end: |
|  | Convenience foods and ready meals (e.g. frozen pizza, pre-packaged curry \& rice) |
|  | A complete meal from ready-made ingredients (e.g. ready-made sauces and pasta to make spaghetti Bolognese) |
| PREP_CONV <br> PREP_READY_INGRED <br> PREP_BASIC_INGRED <br> PREP_CAKE | A main dish from basic ingredients (raw potatoes, raw meat, onions etc.), possibly following a recipe (e.g. shepherd's pie, curry) |
|  | A cake or biscuits from basic ingredients (flour, milk, eggs, etc.), possibly following a recipe |
|  | [Insert dropdown list for each item above] |
|  | No, not at all |
|  | Yes, with a lot of help |
|  | Yes, with a little help |
|  | Yes, with no help at all |
|  | Don't know |
|  | Refuse to answer |
| FREQUENCY OF | How often do you prepare a main meal for yourself or others? |
| PREPARING MAIN | Never |
| MEALS UK NATIONAL DIET AND | Only for special occasions |
| NUTRITION SURVEY | Less than once a week |
| (NDNS) | One or two days a week |
| PREP_FREQ | Some days (3-4 a week) |
|  | Most days (5-6 a week) |
|  | Every day |
|  | Don't know |
|  | Refuse to answer |


| COOKING SKILLS GENERAL | Overall, how would you rate your cooking skills? |
| :---: | :---: |
|  | Poor |
| SKILL_OVERALL | Fair |
|  | Good |
|  | Very good |
|  | Excellent |
|  | Don't know |
|  | Refuse to answer |

## FOOD SECURITY

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| FOOD SECURITY - <br> INTRO <br> 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 <br> afford the food you need. |
| FOOD SECURITY - HH1 <br> USDA HFSM | Which of these statements best describes the food eaten in your household in the last 12 months: <br> You and other household members always had enough of the kinds of foods you wanted to eat. <br> You and other household members had enough to eat, but not always the kinds of food you wanted. <br> Sometimes you and other household members did not have enough to eat. <br> Often you and other household members didn't have enough to eat. <br> Don't know <br> Refuse to answer |
| FOOD SECURITY - HH <br> 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, <br> 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 <br> USDA HFSM <br> HH2You and other household members worried that food would run out before you got money to buy more. <br> Often true <br> Sometimes true <br> Never true <br> Don't know <br> Refuse to answer |  |
| FOOD SECURITY - HH3 <br> USDA HFSM | The food that you and other household members bought just didn't last, and there wasn't any money to get more. <br> Often true <br> Sometimes true <br> Never true <br> Don't know <br> Refuse to answer |


| FOOD SECURITY - HH4 USDA HFSM HH4 | You and other household members couldn't afford to eat balanced meals. <br> Often true <br> Sometimes true <br> Never true <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| FIRST LEVEL SCREENING | If affirmative response to one or more of $\mathrm{HH} 1-\mathrm{HH} 4$ (i.e., $\mathrm{HH} 1=3$ or 4, or $\mathrm{HH} 2-\mathrm{HH} 4=1$ ("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 USDA HFSM AD1 | UNIVERSE: Respondents who passed first level screening <br> 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 there wasn't enough money for food? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| FOOD SECURITY - AD1a <br> USDA HFSM <br> AD1A | UNIVERSE: AD1=1 (yes) <br> How often did this happen? <br> Almost every month Some months but not every month Only 1 or 2 months Don't know Refuse to answer |
| FOOD SECURITY - AD2 <br> USDA HFSM <br> AD2 | UNIVERSE: Respondents who passed first level screening <br> In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money for food? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| FOOD SECURITY - AD3 <br> USDA HFSM AD3 | UNIVERSE: Respondents who passed first level screening <br> In the last 12 months, were you ever hungry but didn't eat because there wasn't enough money for food? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| FOOD SECURITY - AD4 <br> USDA HFSM <br> AD4 | UNIVERSE: Respondents who passed first level screening <br> In the last 12 months, did you lose weight because there wasn't enough money for food? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| SECOND LEVEL SCREENING | 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 Food Security Module. |


| FOOD SECURITY - AD5 USDA HFSM AD5 | UNIVERSE: Respondents who passed second level screening <br> 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? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| FOOD SECURITY - AD5a <br> USDA HFSM <br> AD5A | UNIVERSE: AD5=1 (yes) <br> How often did this happen? <br> Almost every month Some months but not every month Only 1 or 2 months <br> Don't know <br> 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 INTRO | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> Now you will see several statements that people have made about the food situation of their children. |
| FOOD SECURITY - CH1 USDA HFSM CH1 | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> 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. <br> Often true <br> Sometimes true <br> Never true <br> Don't know <br> Refuse to answer |
| FOOD SECURITY - CH2 <br> USDA HFSM $\mathrm{CH} 2$ | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> You or other adults in your household couldn't feed the children a balanced meal, because you couldn't afford that. <br> Often true <br> Sometimes true <br> Never true <br> Don't know <br> Refuse to answer |
| FOOD SECURITY - CH3 <br> USDA HFSM <br> CH3 | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> The children were not eating enough because you or other adults in your household just couldn't afford enough food. <br> Often true <br> Sometimes true <br> Never true <br> Don't know <br> Refuse to answer |
| CHILD LEVEL 2 SCREENING | If affirmative response to one or more of $\mathrm{CH} 1-\mathrm{CH} 3$ (i.e., $\mathrm{CH} 1-\mathrm{CH} 3=1$ ("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? |
| CH 4 | Yes |
|  | 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 |
|  | No |
|  | Don't know |
|  | Refuse to answer |
| FOOD SECURITY - CH5a | UNIVERSE: CH5=1 (yes) |
| USDA HFSM | How often did this happen? |
|  | Almost every month |
| CH5A | Some months but not every month |
|  | Only 1 or 2 months |
|  | Don't know |
|  | Refuse to answer |
| FOOD SECURITY - CH6 | UNIVERSE: Respondents who passed child level 2 screening |
| USDA HFSM | In the last 12 months, were the children ever hungry but you just couldn't afford more food? |
| CH6 | Yes |
|  | 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? |
| CH7 | Yes |
|  | No |
|  | Don't know |
|  | Refuse to answer |

## DIETARY PATTERNS AND EFFORTS

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| BODY IMAGE AND <br> 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 <br> or Lifeline on 131114. |



## WEIGHT LOSS EFFORTS, BODY PERCEPTIONS, AND WEIGHT STIGMA

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| PERCEIVED BODY SIZE <br> K. MAXIMOVA ET AL. <br> THE ROLE OF UNDERESTIMATING BODY SIZE FOR SELFESTEEM AND SELF- <br> EFFICACY AMONG GRADE FIVE CHILDREN IN CANADA. ANNALS OF EPIDEMIOLOGY 2015; 25:753-759. <br> IMAGES FROM (COLLINS, 1991) <br> WT_BODY_F <br> WT_BODY_F_DK <br> WT_BODY_F_R <br> WT_BODY_M <br> WT_BODY_M_DK <br> WT_BODY_M_R | Which body is most like your own body? <br> UNIVERSE: gender $=2$ (woman) or 4 (trans female/trans woman) <br> UNIVERSE: gender= 1 (man) or 3 (trans male/trans man) <br> Don't know <br> Refuse to answer |
| PERCEIVED WEIGHT CCHS <br> WT_PERCEIVE | Do you consider yourself to be... <br> Obese <br> Overweight <br> Underweight <br> Just about right <br> Don’t know <br> Refuse to answer |
| WEIGHT BEHAVIOUR <br> Adapted from: <br> NHANES, 2009-2010 <br> WT_TRY_LOSS <br> WT_TRY_GAIN <br> WT_TRY_SAME <br> WT_TRY_NOT <br> WT_TRY_DK <br> WT TRY R | During the past 12 months have you tried to.... <br> Select all that apply <br> Lose weight <br> Gain weight <br> Stay the same weight <br> I have not tried to do anything about my weight <br> Don't know <br> Refuse to answer |


| WEIGHT LOSS | UNIVERSE: Tried to lose weight, but did not try to stay the same weight (wt_try_loss=1 and wt_try_same=0) |
| :---: | :---: |
| METHODS | How did you try to lose weight in the past 12 months? |
| NHANES DIET HISTORY |  |
| 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? |
| WT_LOSS_[TYPE] |  |
| WT_LOSS_NONE | UNIVERSE: Tried to lose weight and tried to stay the same weight (wt_try_loss=1 and wt_try_same=1) |
| WT-LOSS_DK | How did you try to lose weight or 'stay the same weight' in the past 12 months? |
| WT_LOSS_R | Skipped meals or fasted |
| WT_LOSS_OTEXT | Ate less food (amount) |
|  | Ate less fat |
|  | Ate less lollies, sugar or sweets |
| WT_SAME_[TYPE] | Ate fewer carbohydrates |
| WT-SAME_NONE | Ate more fruits, vegetables or salads |
| WT_SAME_DK WT_SAME_R | Switched to foods with lower calories/kilojoules |
| WT_SAME_DIETTEXT | Followed a special diet or weight loss program (e.g., Atkins, Weight Watchers.) $\rightarrow$ Please specify: [open-ended] |
| WT_SAME_OTEXT | Used a liquid diet formula such as Slimfast or Optifast |
|  | Did a cleanse or detox diet |
| E] | Exercised |
| WT_LOSS_SAME_NON | Drank a lot of water |
|  | Got help from a health professional |
| WT_LOSS_SAME_DK 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 | Started to smoke or began to smoke again |
| XT | 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 <br> HAINESJ, 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 |
| DISORDERS: VALIDITY | 2 to 6 times a week |
| OF BRIEF BEHAVIORAL | Once a day |
| AND ATTITUDINAL | More than once a day |
| MEASURES. J SCH |  |
| HEALTH, 2011; | Don't know |
| 81(9):530-535. | Refuse to answer |
| EAT3_BINGE |  |


| EAT3_VOMIT |  |
| :---: | :---: |
| EAT-3 ATTITUDINAL ITEM <br> HAINES J, ZIYADEH NJ, FRANKO DL, MCDONALD J, MOND JM, AUSTIN SB. SCREENING HIGH SCHOOL STUDENTS FOR EATING DISORDERS: VALIDITY OF BRIEF BEHAVIORAL AND ATTITUDINAL MEASURES. J SCH HEALTH, 2011; 81(9):530-535. <br> EAT3 THIN | I am preoccupied with a desire to be thinner. <br> Always <br> Usually <br> Often <br> Sometimes <br> Rarely <br> Never <br> Don't know <br> Refuse to answer |
| WEIGHT BIAS <br> ONE ITEM (OF 3) FROM THE FEAR OF FAT SUBSCALE OF THE ANTI-FAT ATTITUDES QUESTIONNAIRE [PUHL RM, LATNER JL, KING K, LUEDICKE J. WEIGHT BIAS AMONG PROFESSIONALS WHO TREAT EATING DISORDERS: ASSOCIATIONS WITH ATTITUDES ABOUT TREATMENT AND PERCEPTIONS OF PATIENT OUTCOMES. INT J EATING DISORD 2014; 47: 65-75.] WT BIAS | I worry about becoming fat. <br> Strongly disagree <br> Disagree <br> Neutral <br> Agree <br> Strongly agree <br> Don't know <br> Refuse to answer |

## SUGARY DRINKS

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| POP PERCEIVED healthiness <br> SSB_HLTH_POP | In your opinion, how unhealthy or healthy is this type of drink? <br> Very unhealthy <br> Unhealthy <br> A little unhealthy <br> Neither unhealthy nor healthy <br> A little healthy <br> Healthy <br> Very healthy <br> Don’t know <br> 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... <br> Never <br> Once per month <br> A few times per month <br> Once per week <br> A few times per week <br> Once per day <br> As often as they would like <br> Don't know <br> Refuse to answer |


| SSB PERCEPTIONS CONDITION SSB_CONDITION | [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.] <br> Diet soft drink <br> 100\% juice <br> Energy drink <br> Water <br> Specialty <br> Sports drink <br> Chocolate milk <br> Iced tea |
| :---: | :---: |
| SSB PERCEIVED HEALTHINESS <br> SSB_HLTH_[TYPE] | In your opinion, how unhealthy or healthy is this type of drink? <br> [show image with mL label] <br> Very unhealthy <br> Unhealthy <br> A little unhealthy <br> Neither unhealthy nor healthy <br> A little healthy <br> Healthy <br> Very healthy <br> Don't know <br> Refuse to answer |
| SSB ACCEPTABLE <br> FREQUENCY FOR CHILDREN SSB_CHILD_[TYPE] | Imagine that you have a 10-year old child. Is it okay for them to have this type of drink... <br> [show image with mL label] <br> Never <br> Once per month <br> A few times per month <br> Once per week <br> A few times per week <br> Once per day <br> As often as they would like <br> Don't know <br> Refuse to answer |


| SSB SUGAR AMOUNT <br> SSB_SUGAR_[TYPE] <br> SSB_SUGAR_[TYPE]N | A 600 mL bottle of 'regular' Coke has 65 grams of sugar. <br> How much sugar do you think the following beverage contains? <br> [show image with mL label] <br> Enter number of grams: $\qquad$ <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| SSB DEFINITION | 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. |
| SSB SELF CONSUMPTION SSB_SELF | Is the amount of sugary drinks you typically have in a week... <br> A very unhealthy amount <br> An unhealthy amount <br> Neither unhealthy nor healthy amount <br> A healthy amount <br> A very healthy amount <br> Don't know <br> Refuse to answer |
| SSB SOCIAL NORMS - <br> Q1 <br> SSB_NORMS1 | People important to me TRY NOT to eat foods high in SUGAR. <br> Strongly agree <br> Agree <br> Neither agree nor disagree <br> Disagree <br> Strongly disagree <br> Don't know <br> Refuse to answer |
| ```SSB SOCIAL NORMS - Q2 SSB_NORMS2``` | People important to me THINK I SHOULD NOT eat foods high in SUGAR. <br> Strongly agree <br> Agree <br> Neither agree nor disagree <br> Disagree <br> Strongly disagree <br> Don't know <br> Refuse to answer |
| SSB SOCIAL NORMS - <br> Q3 <br> SSB_NORMS3 | People important to me TRY NOT to drink SUGARY DRINKS. <br> Strongly agree <br> Agree <br> Neither agree nor disagree <br> Disagree <br> Strongly disagree <br> Don't know <br> Refuse to answer |


| SSB SOCIAL NORMS - <br> Q4 <br> SSB_NORMS4 | People important to me THINK I SHOULD NOT drink SUGARY DRINKS. <br> Strongly agree <br> Agree <br> Neither agree nor disagree <br> Disagree <br> Strongly disagree <br> Don’t know <br> Refuse to answer |
| :---: | :---: |
| PUBLIC TRUST $\qquad$ S <br> PT_IND_SUGARY DRIN KS | Please tell us whether you agree or disagree with the following: <br> I trust messages from health experts on sugary drinks. <br> I trust messages from the food and beverage industry on sugary drinks. <br> Strongly agree <br> Agree <br> Neither agree nor disagree <br> Disagree <br> Strongly disagree <br> Don't know <br> Refuse to answer |
| SUGAR KNOWLEDGE <br> SF_OBESITY <br> SF_DIABETES <br> SF_TOOTH <br> SD_OBESITY <br> SD_DIABETES <br> SD_TOOTH | Please rate if you feel the following are true or false: <br> Eating food high in SUGAR increases the risk of obesity. <br> Eating food high in SUGAR increases the risk of diabetes. <br> Eating food high in SUGAR increases the risk of tooth decay. <br> Frequently drinking SUGARY DRINKS increases the risk of obesity. <br> Frequently drinking SUGARY DRINKS increases the risk of diabetes. <br> Frequently drinking SUGARY DRINKS increases the risk of tooth decay. <br> [Insert dropdown list for each of above] <br> True <br> False <br> Don't know <br> Refuse to answer |

## NUTRITION KNOWLEDGE

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

## SOURCES OF NUTRITION INFORMATION

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| SOURCES OF | In the past 12 months, did you get information on food or nutrition from any of the following sources? (Select all that apply) |
| NUTRITION INFO <br> CCHS FOOD GUIDE | Health professional (e.g., family doctor, nurse, or dietitian) |
| module and TNT | Alternative health practitioner (e.g., chiropractor, naturopath, homeopath, holistic nutritionist) |
| integrated content | Health association materials or website (e.g., Heart Foundation, Cancer Council, Diabetes Australia) |
| (adapted to be for 12 | Fitness programs / personal trainer |
| months rather than 6) | Weight loss programs (such as Weight Watchers) |
| INFO_[TYPE] | Your family, friends, or colleagues |
| INFO_NONE | Australian Dietary Guidelines |
| INFO_DK | Government / health agency materials, websites or apps |
| INFO_R <br> INFO APPTEXT | Food company materials, advertisements, websites or apps |
| INFO_OTEXT | Nutrition Information Panel on food products |
|  | Food product labels |
|  | 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 $\rightarrow$ Which app? [open-ended] |
|  | Other $\rightarrow$ Please specify: [open-ended] |
|  | None of the above |
|  | Don't know |
|  | Refuse to answer |


| PUBLIC EDUCATON | Do you remember seeing any educational messages or campaigns on healthy eating from the government or health authorities in the past 12 months? <br> Yes <br> PUBLIC_ED1 <br> No <br> Don't know <br> Refuse to answer |
| :--- | :--- |
| PUBLIC EDUCATON - <br> DESCRIPTION <br> PUBLIC_ED2 | Can you briefly describe the message or campaign? <br> [OPEN TEXT FIELD] |
| DOCTOR ADVICE <br> DOCADVICE_ITYPE] <br> DOCADVICE_NONE <br> DOCADVCEDK <br> DOCADVICER <br> DOCADVICE_OTEXT | Has a doctor ever advised you to do any of the following? (Select all that apply) <br> Lose weight <br> Reduce sodium or salt intake <br> Reduce cholesterol in your diet <br> Reduce sugary drinks <br> Eat more fruits and vegetables <br> Other diet advice (please specify): <br> None of the above |
| Don't know <br> Refuse to answer |  |

## FOOD PACKAGING \& LABELLING

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| NUTRITION INFO IN <br> GROCERY STORES | In your opinion, is nutrition information easy or hard to find in supermarkets? <br> Very hard to find <br> INFO_GROCERY <br> Hard to find <br> Neither hard nor easy <br> Easy to find <br> Very easy to find <br> Don't know <br> Refuse to answer |


| LABEL AWARENESS LABEL_AWARE_AUS | We would now like to ask you some questions about food labels on products. <br> How often have you seen this type of food label on packages or in stores? <br> Never <br> Rarely <br> Sometimes <br> Often <br> All the time <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| LABEL USE LABEL_USE_AUS | 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? <br> Never <br> Rarely <br> Sometimes <br> Often <br> All the time <br> Don't know <br> Refuse to answer |


| LABEL UNDERSTANDING LABEL_UNDERSTAND_ AUS | Do you find this information... <br> Very hard to understand <br> Hard to understand <br> Neither hard nor easy <br> Easy to understand <br> Very easy to understand <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| NFT AWARENESS <br> NFT_AWARE_AUS | We would now like to ask you some questions about food labels on products. <br> How often have you seen this type of food label on packages or in stores? <br> Never <br> Rarely <br> Sometimes <br> Often <br> All the time <br> Don't know <br> Refuse to answer |



| NFT INFLUENCE <br> LABEL_OVERALL | Overall, how much do food labels influence what you eat? <br> No influence at all <br> A little influence <br> Some influence <br> A lot of influence <br> Very strong influence <br> Don’t know <br> Refuse to answer |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| FOOD PRODUCTS PERCEIVED HEALTH <br> HLTH1... 13 | [PROGRAMMER NOTE: Randomize order of 13 food products, and record order of randomization.] Overall, how healthy is this food product? <br> Please answer on a scale from 0 to 10 , where $0=$ Not at all healthy, and $10=$ Extremely healthy. $\begin{array}{lllllllllll} 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 \end{array}$ <br> Not at all healthy <br> Extremely healthy <br> Don't know <br> Refuse to answer |  <br>  <br> GOLDEN MEADOW <br> yaser 8 |  |  |




## RETAIL ENVIRONMENT

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| SUPERMARKET POLICIES <br> POL_AISLE <br> POL_CHECKOUT <br> POL_SHELF | [PROGRAMMER NOTE: SHOW 2 RANDOMLY SELECTED ITEMS TO EACH PARTICIPANT; RANDOMIZE ORDER OF ITEM PRESENTATION. HIDE BACK BUTTON. SHOW IN TABLE FORMAT.] <br> Would you support or oppose the following practices in supermarkets ... <br> Fewer end-of-aisle displays containing unhealthy foods or soft drinks <br> Checkouts with only healthy products (e.g., no soft drinks, chocolate, confectionery) <br> More shelf space for fresh and healthier foods such as fruits and vegetables <br> Support <br> Neutral <br> Oppose <br> Don't know <br> Refuse to answer |
| HOME RETAIL <br> HOME_JUNK <br> HOME_FV <br> HOME_HEALTHY <br> HOME_SSB <br> HOME_WATER | [PROGRAMMER NOTE: Hide back button; use table format] <br> Are the following food or drinks sold in stores you can get to WITHIN 5 MINUTES FROM YOUR HOME, using your usual mode of transportation (e.g., walk, drive, or public transport)? <br> Junk food <br> Fresh fruit or vegetables <br> Other healthy snacks <br> Sugary drinks <br> Clean drinking water <br> Not available to buy / Available to buy / Don't know / Refuse to answer |
| SCHOOL RETAIL <br> SCHOOL_[TYPE]_NA SCHOOL_[TYPE]_FREE SCHOOL_[TYPE]_BUY SCHOOL_ITYPE]_DK SCHOOL_[TYPE]_R | UNIVERSE: Full-time or part-time student (student=2 or 3) <br> [PROGRAMMER NOTE: Use table format] <br> Are the following food or drinks available at your SCHOOL/COLLEGE/UNIVERSITY? <br> Do not include items you bring from home. <br> Junk food <br> Fresh fruit or vegetables <br> Other healthy snacks <br> Sugary drinks <br> Clean drinking water <br> Not available / Available for free / Available to buy / Don’t Know / Refuse to answer |
| WORK RETAIL <br> WORK_[TYPE]_NA WORK_[TYPE]_FREE WORK_ITYPE]_BUY WORK_[TYPE]_DK WORK_[TYPE]_R | UNIVERSE: Main activity was working at a paid job or business, or vacation (from paid work) (occup=1 or 2) [PROGRAMMER NOTE: Use table format] <br> Are the following food or drinks available at your WORKPLACE? <br> Do not include items you bring from home. <br> Junk food <br> Fresh fruit or vegetables |

Other healthy snacks
Sugary drinks
Clean drinking water
Not available / Available for free / Available to buy / Don't Know / Refuse to answer

## MENU LABELLING

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| LAST RESTAURANT VISIT <br> FCMS <br> REST_VISIT | When was the last time you visited a restaurant (including a fast-food outlet or coffee shop)? <br> Within the last 24 hours <br> Within the last 7 days <br> Within the last month <br> Within the last 3 months <br> Within the last 6 months <br> Longer than 6 months ago <br> Don't know <br> Refuse to answer |
| MENU LABELLING NOTICING FCMS (ADAPTED) REST_INFO | UNIVERSE: Visited restaurant within last 6 months (rest_visit=1-5) <br> The last time you visited a restaurant, did you notice any nutrition information? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| MENU LABELLING NOTICING LOCATION <br> REST_INFO_[TYPE] <br> REST_INFO_DK <br> REST_INFO_R <br> REST_INFO_OTEXT | UNIVERSE: Noticed nutrition info (rest_info=yes) <br> Where was this information located? (Select all that apply) <br> On the menu/menu board <br> On a poster or sign <br> Next to a food item <br> On the item packaging/wrapper <br> On the tray liner <br> On a napkin <br> In a pamphlet or brochure <br> On a computer screen / At a kiosk <br> Other $\rightarrow$ Please specify: [open-ended] <br> Don't know <br> Refuse to answer |


| MENU LABELLING - | UNIVERSE: Noticed nutrition info (rest_info=yes) |
| :--- | :--- |
| ORDER |  |
| INFLUENCE | Did the nutrition information influence what you ordered? |
| FCMS | Yes |
| REST_INFO_INFL | No <br> Don't know <br> Refuse to answer |
| MENU LABELLING - <br> IMPACT | UNIVERSE: Visited restaurant within last 6 months (rest_visit=1-5) <br> In the past 6 months, have you done any of the following because of nutrition information in restaurants? (Select all that apply) <br> FCMS |
| Ordered something different <br> REST_ACT_ITYPE] <br> REST_ACT_NONE less of the food you ordered <br> REST_ACT_DK <br> CEST_ACT_R | Changed which restaurants you visit <br> Ate at restaurants less often <br> None of the above |
|  | Don't know <br> Refuse to answer |

## FOOD GUIDE / DIETARY RECOMMENDATIONS

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| FOOD GUIDE - LAST USE <br> OTTAWA AND CFDR (ADAPTED TIME ANCHORS) <br> FG_LOOK | When was the last time you looked at the Australian Dietary Guidelines, if ever? <br> In the last month <br> In the last 6 months <br> In the last year <br> More than a year ago <br> Never <br> Don't know <br> Refuse to answer |
| FOOD GUIDE - USE CCHS FOOD GUIDE MODULE (ADAPTED RESPONSE OPTIONS TO SIMPLIFY YOU/HOUSEHOLD) <br> FG_USE_[TYPE] <br> FG_USE_NONE <br> FG_USE_DK <br> FG_USE_R <br> FG_USE_OTEXT | UNIVERSE: Ever looked at food guide (fg_look $\neq 5$ ) <br> Have you ever used information from the Australian Dietary Guidelines... (Select all that apply) <br> To choose foods <br> To determine how much you need to eat every day <br> To plan meals or to help with grocery shopping <br> To assess how well you are eating <br> To manage your weight <br> To help make healthy choices when eating away from home <br> Other $\rightarrow$ Please specify: [open-ended] <br> None of the above <br> Don't know <br> Refuse to answer |

## FOOD MARKETING

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| EXPOSURE TO UNHEALTHY FOOD MARKETING LOCATION <br> MKTG_LOC_[TYPE] MKTG_LOC_NONE MKTG_LOC_DK MKTG_LOC_R MKTG_LOC_OTEXT | In the last 30 days, have you seen or heard advertisements or promotions for 'unhealthy foods' in the following places? (Select all that apply) <br> 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. <br> TV <br> Radio <br> Online / internet <br> Mobile app / video game <br> Social media (e.g., Twitter, Facebook, Instagram) <br> In a text message <br> Magazine or newspaper <br> Billboard or outdoor sign (e.g., posters) <br> On buses, bus stops and other public transport <br> In movies or at movie theatres <br> At school / on campus <br> Signs or displays in supermarkets, convenience stores or restaurants <br> At a recreation/community centre <br> Sports event, concert or community event <br> Giveaways, samples or special offers <br> Other $\rightarrow$ Please specify: [open-ended] <br> I haven't seen any advertising or promotions for unhealthy food in the last 30 days <br> Don't know <br> Refuse to answer |
| EXPOSURE TO UNHEALTHY FOOD MARKETING FREQUENCY <br> MKTG_FREQ_SD MKTG_FREQ_FF MKTG_FREQ_CEREAL MKTG_FREQ_SNACK MKTG_FREQ_DESSERT MKTG_FREQ_CANDY | In the last 30 days, how often did you see or hear advertisements or promotions for the following? <br> Sugary drinks <br> Fast food / take-away <br> Sugary cereals <br> Snacks such as chips <br> Desserts such as cakes, biscuits, and ice cream <br> Lollies or chocolate bars <br> [Insert dropdown list for each of above] <br> Never <br> Less than once a week <br> Once a week <br> A few times a week |


|  | Every day <br> More than once a day <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| EXPOSURE TO MARKETING STRATEGIES <br> MKTG_LICENCED <br> MKTG_COMPANY <br> MKTG_CELEB <br> MKTG_PROSPORT <br> MKTG_RECSPORT <br> MKTG_CULTURE <br> MKTG_NONE <br> MKTG_DK <br> MKTG_R | [PROGRAMMER NOTE: show note in grey font] <br> Remember: 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. <br> In the last 30 days, have you seen any of the following? (Select all that apply) <br> Unhealthy food or drinks promoted using characters from movies or TV (e.g., Star Wars, Disney characters) <br> Unhealthy food or drinks with characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) <br> Celebrity endorsements of unhealthy food/drinks <br> Professional sport teams or sporting events sponsored by unhealthy food/drink companies <br> Children's/community sports teams sponsored by unhealthy food/drink companies <br> Cultural or community events sponsored by unhealthy food/drink companies <br> None of the above [Programming note: only allow to select if no other options selected] <br> Don't know <br> Refuse to answer |
| CHILD ASK MARKETING STRATEGIES <br> ASK LICENCED ASK_COMPANY | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> [PROGRAMMER NOTE: show note in grey font] <br> Remember: 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. <br> In the last 30 days, have your children asked you to buy any unhealthy food or drinks with... <br> Characters from movies or TV (e.g., Star Wars, Disney characters) <br> Characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) <br> [Insert dropdown list for each of above] <br> Yes <br> No <br> Don't know <br> Refuse to answer |


| PARENT BUYMARKETING STRATEGIES <br> BUY_LICENCED BUY_COMPANY | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> [PROGRAMMER NOTE: show note in grey font] <br> Remember: 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. <br> In the last 30 days, did you buy your children any unhealthy food or drinks with... <br> Characters from movies or TV (e.g., Star Wars, Disney characters) <br> Characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) <br> [Insert dropdown list for each of above] <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| UNHEALTHY FOOD CONSUMPTION FREQUENCY <br> EAT_SD <br> EAT_FF <br> EAT_CEREAL <br> EAT_SNACK <br> EAT_DESSERT <br> EAT_CANDY | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> In a typical week, how often do your children eat or drink... <br> Sugary drinks <br> Fast food / take-away <br> Sugary cereals <br> Snacks such as chips <br> Desserts such as cakes, biscuits, and ice cream <br> Lollies or chocolate bars <br> [PROGRAMMER NOTE: Insert dropdown list for each of above] <br> More than once a day <br> Every day <br> A few times a week, but not every day <br> Once a week <br> Only on special occasions <br> Never <br> Don't know <br> Refuse to answer |


| CHILD - PRODUCTS <br> MKTG_CHILD_PRODU CT | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> [PROGRAMMER NOTE: show note in grey font] <br> Remember: 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. <br> Do any of your children own any clothing, posters, stickers, or other products that show a logo or brand of unhealthy food or drinks? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| CHILD - TOY <br> MKTG_CHILD_TOY | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> Do any of your children own any 'Happy Meal' toys or other toys from fast-food restaurants? <br> Yes <br> No <br> Don't know <br> Refuse to answer |
| CONCERN ABOUT CHILD'S EXPOSURE to MARKETING <br> MKTG_CHILD_CONCER N | UNIVERSE: At least 1 child <18 years in household (child_home>0) <br> Are you concerned about the amount of marketing for sugary drinks and fast food that your children see? <br> Not at all concerned <br> A little concerned <br> Somewhat concerned <br> Very concerned <br> Don't know <br> Refuse to answer |

## PRICE / TAXATION

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| SUGAR TAX | Do drinks with sugar (e.g., Coke) cost more than drinks without sugar (e.g., Diet Coke/Coke No Sugar) in Australia? <br> No <br> Yes - a little more <br> Yes - a lot more <br> Don't know <br> Refuse to answer |

## POLICY SUPPORT

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| POLICY SUPPORT <br> (items in second list from Policy Interventions to Reduce Obesity Knowledge, Attitudes and Beliefs Survey of the Public (Raine)) | [PROGRAMMER NOTE: HIDE BACK BUTTON.] |
|  | We are interested in your opinion about food policies that could be implemented. For each statement, please indicate whether you would support or oppose the policy. |
|  |  |
|  | Would you support or oppose a government policy that would require... Support |
|  | Neutral |
|  | Oppose |
| POL_CAL_REST | Don't know |
| POL_CAL_SCH <br> POL TAX SSB | Refuse to answer |
| POL_TAX_SUB | [PROGRAMMER NOTE: SHOW 8 RANDOMLY SELECTED ITEMS TO EACH PARTICIPANT; RANDOMIZE ORDER OF ITEM PRESENTATION] |
| POL_TAX_SUGAR <br> POL_FV_SUB | Calorie or kilojoule amounts on menus of chain restaurants |
| POL_BAN_CHECKOUT | Calorie or kilojoule amounts on menus in school canteens |
| POL_MAX_SALT | Taxes on sugary drinks |
| POL_BAN_TRANS POL ADDED | Taxes on sugary drinks IF the money was spent on subsidizing healthy foods |
| POL_SCH_PROG | Taxes on foods with high sugar |
| POL_SCH_STND | Subsidies to reduce the price of fresh fruit and vegetables |
| POL_ZONE_FF | A ban on unhealthy foods (e.g., sugary drinks, chips, chocolate) at supermarket checkouts |
| POL_ALC POL BAN UNHLTH | A maximum limit on salt levels in pre-packaged foods |
| POL_RESTR_MAXSSB | A ban on trans fats in pre-packaged foods |
| POL_RESTR_SPONS | Labelling of the amount of "added sugars" on pre-packaged foods |
| POL_BAN_TOYFF | Free breakfast or lunch programs in schools |
| POL_BAN_DISC | Nutrition standards for school / college / university canteens |
|  | Planning laws to restrict the number of fast food restaurants near schools |
|  | Calorie or kilojoule amounts and nutrition information on alcoholic beverages |
|  | A ban on marketing unhealthy food and beverages to children |
|  | Restrictions on the maximum size (e.g., max of 375 mL ) of single-serve soft drink cans and bottles |
|  | Restrictions on sponsorship of sporting events and teams by food companies such as Coca Cola and McDonalds |
|  | A ban on the use of toys, vouchers or competitions as part of children's meals at fast-food restaurants |
|  | A ban on price discounts for unhealthy food and beverages (e.g., 30\% off, or 'buy-one-get-one-free') |

## HEALTH LITERACY

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| NEWEST VITAL SIGN PFIZER | [PROGRAMMER NOTE: HIDE BACK BUTTON.] <br> This information is on the back of a container of ice cream. |
| NVS_CAL NVS_CAL_N | If you eat the entire container, how many kilojoules (kJ) will you eat? <br> Enter number of kilojoules (kJ): [open-ended] <br> Don't know <br> Refuse to answer <br> [Answer: 4000 kJ 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? <br> Enter number of cup(s): [open-ended] <br> Don't know <br> Refuse to answer <br> [Answer: Any of the following is correct: 1 cup, 250 mL , 2 servings, "half the container" (not "half" or "1/2")] |
| NVS_SAT NVS_SAT_N | 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 cream. If you stop eating ice cream, how many grams of saturated fat would you be consuming each day? <br> Enter number of grams: [open-ended] <br> Don’t know <br> Refuse to answer <br> [Answer: 33 is the only correct answer] |


| $\begin{aligned} & \hline N V S_{2} D V \\ & N V S_{2} D V \_N \end{aligned}$ | 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? <br> Enter percentage: [numeric percentage] <br> Don't know <br> Refuse to answer <br> [Answer: 10\% is the only correct answer] |
| :---: | :---: |
| NVS_ALG <br> NVS_ALG_WHY <br> NVS_ALG_WHYTEXT | Pretend that you are allergic to the following substances: penicillin, peanuts, latex gloves, and bee stings. Is it safe for you to eat this ice cream? <br> Yes <br> No <br> Don't know <br> Refuse to answer <br> [Answer: No] <br> [If "no", ask:] <br> Why not? <br> Enter reason: [open-ended] <br> Don't know <br> Refuse to answer <br> [Answer: Because it has peanut oil or because you might have an allergic reaction] |

## GENERAL HEALTH STATUS

| DOMAIN <br> SOURCE | QUESTION |
| :--- | :--- |
| FRUIT CONSUMPTION <br> BRFSS | Now think about the foods you ate or drank during the past month, that is, the past 30 days, including meals and snacks. |
| FRRIT_DREFER |  |
| FRUIT_DAY_DK_R |  |
| (DAY/WEEK/MONTH/YEAR) |  |$\quad$| Not including juices, how often did you eat fruit? |
| :--- |
| Include fresh, frozen or canned fruit. Do not include dried fruits. |
| Do you prefer to answer by the number of times per day, week or month? |
| Day |
| Week |
| Month |
| Don't know |
| Refuse to answer |
| IProgrammer: Show if "Day" is selected.] |
| Enter the number of times you eat fruit per day: |
| per day |


|  | Don't know <br> Refuse to answer <br> [Programmer: Show if "Week" is selected.] <br> Enter the number of times you eat fruit per week: $\qquad$ per week <br> Don't know <br> Refuse to answer <br> [Programmer: Show if "Month" is selected.] <br> Enter the number of times you eat fruit per month: $\qquad$ per month <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| FRUIT JUICE CONSUMPTION BRFSS <br> JUICE_PREFER <br> JUICE_DAY_NUM <br> JUICE_DAY_DK_R <br> (DAY/WEEK/MONTH/YEAR) | 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? <br> Do not include fruit-flavored drinks with added sugar like cranberry classic, Cottees cordial, lemon crush, Pop Tops, Gatorade, Ribena, and tropical punch. Include only 100\% pure juices or 100\% juice blends. <br> Do you prefer to answer by the number of times per day, week or month? <br> Day <br> Week <br> Month <br> Don’t know <br> Refuse to answer <br> [Programmer: Show if "Day" is selected.] <br> Enter the number of times you drink 100\% fruit juice per day: $\qquad$ per day <br> Don’t know <br> Refuse to answer <br> [Programmer: Show if "Week" is selected.] <br> Enter the number of times you drink 100\% fruit juice per week: $\qquad$ per week <br> Don't know <br> Refuse to answer <br> [Programmer: Show if "Month" is selected.] <br> Enter the number of times you drink 100\% fruit juice per month: $\qquad$ per month <br> Don't know <br> Refuse to answer |


| SALAD CONSUMPTION BRFSS | How often did you eat a green leafy or lettuce salad, with or without vegetables? Include spinach salads. |
| :---: | :---: |
| SALAD_PREFER <br> SALAD_DAY_NUM | Do you prefer to answer by the number of times per day, week or month? |
| SALAD_DAY_DK_R | 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 eat a salad per day: $\qquad$ per day <br> Don't know |
|  | Refuse to answer |
|  | [Programmer: Show if "Week" is selected.] |
|  | Enter the number of times you eat a salad per week: $\qquad$ per week <br> Don't know |
|  | Refuse to answer |
|  | [Programmer: Show if "Month" is selected.] |
|  | Enter the number of times you eat a salad per month: $\qquad$ per month |
|  | Refuse to answer |
|  | How often did you eat any kind of fried potatoes, including french fries, cook at home chips, or hash browns? |
| CONSUMPTION BRFSS | Do not include potato chips such as Smiths Chips. |
| POTATO_PREFER | Do you prefer to answer by the number of times per day, week or month? |
| POTATO_DAY_NUM | Day |
| POTATO_DAY_DK_R | 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 fried potatoes per day: $\qquad$ per day |
|  | Don’t know <br> Refuse to answer |


|  | [Programmer: Show if "Week" is selected.] <br> Enter the number of times you eat fried potatoes per week: $\qquad$ per week <br> Don’t know <br> Refuse to answer <br> [Programmer: Show if "Month" is selected.] <br> Enter the number of times you eat fried potatoes per month: $\qquad$ per month <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| OTHER POTATO CONSUMPTION BRFSS <br> OTH_POT_PREFER OTH_POT_DAY_NUM OTH_POT_DAY_DK_R <br> (DAY/WEEK/MONTH/YEAR) | How often did you eat any other kind of potatoes, or sweet potatoes, such as baked, boiled, mashed potatoes, or potato salad? <br> Include all types of potatoes except fried. Include potatoes au gratin and scalloped potatoes. <br> Do you prefer to answer by the number of times per day, week or month? <br> Day <br> Week <br> Month <br> Don't know <br> Refuse to answer <br> [Programmer: Show if "Day" is selected.] <br> Enter the number of times you eat other kinds of potatoes per day: $\qquad$ per day <br> Don't know <br> Refuse to answer <br> [Programmer: Show if "Week" is selected.] <br> Enter the number of times you eat other kinds of potatoes per week: $\qquad$ per week <br> Don’t know <br> Refuse to answer <br> [Programmer: Show if "Month" is selected.] <br> Enter the number of times you eat other kinds of potatoes per month: $\qquad$ per month <br> Don't know <br> Refuse to answer |


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


| OVERALL DIET NHANES AND USED IN FCMS | In general, how healthy is your overall diet? |
| :---: | :---: |
|  | Poor |
|  | Fair |
| DIET | 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 <br> SOURCE | QUESTION |
| :--- | :--- |
| DATA QUALITY CHECK <br> - MONTH <br> DQ_MONTH | What is the current month? <br> January <br> February <br> March <br> April <br> May <br> June <br> July <br> August <br> September <br> October |


|  | November <br> December <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| $\begin{aligned} & \text { SMOKING - PAST } \mathbf{3 0} \\ & \text { DAYS } \\ & \text { CTADS } \\ & \text { SMK_30 } \end{aligned}$ | Have you smoked cigarettes in the past 30 days? <br> No <br> Yes, occasionally <br> Yes, every day <br> Don't know <br> Refuse to answer |
| MARIJUANA USE FREQUENCY CSTADS <br> MJ_USE | In the last 12 months, how often did you use marijuana or cannabis (a joint, pot, weed, hash)? <br> I have never used marijuana <br> I have used marijuana but not in the last 12 months <br> Less than once a month <br> Once a month <br> 2 or 3 times a month <br> Once a week <br> 2 or 3 times a week <br> 4 to 6 times a week <br> Every day <br> Don't know <br> Refuse to answer |
| MARIJUANA USE DRIVEN <br> CSTADS ADAPTED <br> MJ_DRIVE | UNIVERSE: Ever used marijuana (mj_use $\neq 1$ ) <br> Have you ever driven a vehicle within 2 hours of using marijuana? <br> No, never <br> Yes, in the last 30 days <br> Yes, more than 30 days ago <br> Don't know <br> Refuse to answer |
| MARIJUANA USE PASSENGER CSTADS ADAPTED <br> MJ_PASS | Have you ever been a passenger in a vehicle driven by someone who had been using marijuana in the last 2 hours? <br> No, never <br> Yes, in the last 30 days <br> Yes, more than 30 days ago <br> Don't know <br> Refuse to answer |


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

## SOCIODEMOGRAPHIC MEASURES

| DOMAIN <br> SOURCE | QUESTION |
| :---: | :---: |
| ABORIGINAL STATUS CCHS <br> ABORIG_AUS | Are you Aboriginal or Torres Strait Islander? <br> Yes <br> No <br> Don’t know <br> Refuse to answer |
| ETHNICITY <br> ITC ADAPTED <br> ETH_AUS <br> ETH_AUS_LANG1... 7 <br> ETH_AUS_LANG_OTEXT <br> ETH_AUS_LANG_DK <br> ETH_AUS_LANG_R | Do you speak a language other than English in the home? <br> Yes <br> No <br> Don’t know <br> Refuse to answer <br> [If yes:] <br> What language is that? (Select all that apply) <br> Italian <br> Greek <br> Cantonese <br> Mandarin <br> Arabic <br> Vietnamese <br> Other (please specify): $\qquad$ <br> Don't know <br> Refused |
| COUNTRY OF BIRTH <br> BIRTH_AUS | Were you born in Australia? <br> Yes <br> No <br> Don’t know <br> Refuse to answer |
| HIGHEST EDUCATION <br> EDUC_COMP_AUS | What is the highest level of formal education that you have completed? <br> Did not complete secondary school <br> Year 12 or equivalent <br> Trade certificate or diploma from a technical/vocational school or apprenticeship training <br> Diploma or certificate from CAE (other than trades certificates or diplomas) <br> Some university, or university certificate/diploma below the bachelor's level <br> Bachelor's degree (e.g., BA, BSc) <br> University degree above the bachelor's level (e.g., Master's, professional school, doctorate) <br> Don’t know <br> Refuse to answer |


| PERCEIVED INCOME ADEQUACY <br> INCOME_ADEQ | Thinking about your total monthly income, how difficult or easy is it for you to make ends meet? <br> Very difficult <br> Difficult <br> Neither easy nor difficult <br> Easy <br> Very easy <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| SUBJECTIVE SOCIAL STATUS <br> (MacArthur Scales of Subjective Social Status, Bradshaw et al, 2017) <br> 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. <br> 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. <br> [PROGRAMMING NOTE: Insert dropdown list] <br> 10 - Best off <br> 9 <br> 8 <br> 7 <br> 6 <br> 5 <br> 4 <br> 3 <br> 2 |


|  | 1 - Worst off <br> Don't know <br> Refuse to answer |
| :---: | :---: |
| REGION <br> REGION_AUS <br> REGION_AUS_OTEXT | What state or territory do you live in? <br> New South Wales <br> Victoria <br> Queensland <br> Western Australia <br> South Australia <br> Tasmania <br> Australian Capital Territory <br> Northern Territory <br> Other (please specify): $\qquad$ <br> Don’t know <br> Refused |
| POSTAL CODE <br> POSTAL <br> POSTAL_TEXT_AUS | Please enter your postcode: <br> 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 never be shared. <br> Enter: $\qquad$ [format 4 numeric digits] |
| SELF-REPORTED HEIGHT <br> HT_UNIT <br> HT_CM <br> HT_FT <br> HT_IN | It is helpful to know the height and weight of survey participants. <br> How tall are you without shoes? <br> Would you rather answer in: <br> Feet and inches <br> Centimetres <br> Don't know <br> Refuse to answer <br> [PROGRAMMER NOTE: show based on response to above] <br> UNIVERSE: ht_unit=feet and inches <br> Enter feet: $\qquad$ ft [numeric, 2-7] <br> AND <br> Enter inches: $\qquad$ in [numeric, 0-11] <br> UNIVERSE: ht_unit= centimetres <br> Enter centimetres: $\qquad$ cm [numeric, 60-250] |


| SELF-REPORTED HEIGHT CONFIRMATION <br> HT_FTIN_CONF HT_CM_CONF | UNIVERSE: ht_unit=feet and inches <br> You entered $[X]$ feet and $[X]$ inches. Is that correct? <br> Yes <br> No - I need to make a correction <br> Don't know <br> Refuse to answer <br> UNIVERSE: ht_unit= centimetres <br> You entered [ X ] centimetres. Is that correct? <br> Yes <br> No - I need to make a correction <br> Don’t know <br> Refuse to answer |
| :---: | :---: |
| SELF-REPORTED HEIGHT CORRECTION <br> HTC_UNIT <br> HTC_FT <br> HTC_IN <br> HTC_CM | UNIVERSE: ht_ftin_conf, or ht_cm_conf= No - I need to make a correction <br> How tall are you without shoes? <br> Would you rather answer in: <br> Feet and inches <br> Centimetres <br> Don't know <br> Refuse to answer <br> [PROGRAMMER NOTE: show based on response to above] <br> UNIVERSE: htc_unit=feet and inches <br> Enter feet: $\qquad$ ft [numeric, 2-7] <br> AND <br> Enter inches: $\qquad$ in [numeric, 0-11] <br> UNIVERSE: htc_unit= centimetres <br> Enter centimetres: cm [numeric, 60-250] |
| SELF-REPORTED WEIGHT <br> WT_UNIT <br> WT_KG <br> WT_LB <br> WT_ST <br> WT_STLB | How much do you weigh without clothes or shoes? <br> Would you rather answer in: <br> Kilograms (kg) <br> Pounds (lb) <br> Stones and pounds (st/lb) <br> Don't know <br> Refuse to answer <br> [PROGRAMMER NOTE: show based on response to above] <br> UNIVERSE: wt_unit=kilograms <br> Enter kilograms: $\qquad$ kg [numeric] |


|  | UNIVERSE: wt_unit= pounds <br> Enter pounds: $\qquad$ lb [numeric] <br> UNIVERSE: wt_unit= stones and pounds (st/lb) <br> Enter stones: $\qquad$ st [numeric] <br> AND <br> Enter pounds: $\qquad$ lb [numeric] |
| :---: | :---: |
| SELF-REPORTED WEIGHT CONFIRMATION <br> WT_KG_CONF WT_LB_CONF WT_STLB_CONF | UNIVERSE: wt_unit=kilograms <br> You entered [X] kilograms. Is that correct? <br> Yes <br> No - I need to make a correction <br> Don't know <br> Refuse to answer <br> UNIVERSE: wt_unit= pounds <br> You entered $[\mathrm{X}]$ pounds. Is that correct? <br> Yes <br> No - I need to make a correction <br> Don't know <br> Refuse to answer <br> UNIVERSE: wt_unit= stones and pounds (st/lb) <br> You entered $[\mathrm{X}]$ stones and $[\mathrm{X}]$ pounds. Is that correct? <br> Yes <br> No - I need to make a correction <br> Don't know <br> Refuse to answer |
| SELF-REPORTED WEIGHT CORRECTION <br> WTC_UNIT <br> WTC_KG <br> WTC_LB <br> WTC_ST <br> WTC_STLB | UNIVERSE: wt_lb_conf, wt_kg_conf, or wt_stlb_conf= No - I need to make a correction <br> How much do you weigh without clothes or shoes? <br> Would you rather answer in: <br> Kilograms (kg) <br> Pounds (lb) <br> Stones and pounds (st/lb) <br> Don't know <br> Refuse to answer <br> [PROGRAMMER NOTE: show based on response to above] <br> UNIVERSE: wtc_unit=kilograms <br> Enter kilograms: $\qquad$ kg [numeric] |


|  | Enter pounds: $\qquad$ lb [numeric] <br> UNIVERSE: wtc_unit= stones and pounds (st/lb) <br> Enter stones: $\qquad$ st [numeric] <br> AND <br> Enter pounds: $\qquad$ lb [numeric] |
| :---: | :---: |
| END SCREEN | You're finished-thank you! <br> As a reminder, this study has been reviewed by and received ethics clearance through Research Ethics Committees at Deakin University and the University of Waterloo (ORE \#30829). If you have any comments or concerns resulting from your involvement please contact the Deakin University Human Research Ethics Office at 039251 7123, or research-ethics@deakin.edu.au. Alternatively, you can contact Associate Professor Gary Sacks of Deakin University at 03 92517105 or gary.sacks@deakin.edu.au <br> Click NEXT to return to the survey company's website. <br> Thanks again for your help. |
| REDIRECT TO NIELSEN | You will now be redirected back to the survey company. |

