

# **AUSTRALIA SURVEY**

2018 SURVEY (WAVE 2)

AUGUST 30, 2019



#### ACKNOWLEDGEMENTS

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#### SUGGESTED CITATION

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# INTRODUCTION

DOMAIN SOURCE	QUESTION
SMARTPHONES	STOP HERE IF YOU ARE USING A SMARTPHONE!         The survey will only work on a laptop, desktop computer or tablet.         Do NOT click 'next' if you are using a smartphone: you will be locked out of the survey.         Close your browser and reopen the link on a laptop, desktop computer or tablet.         [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 to the survey company.]
ELIGIBILITY INTRO	Before you continue to the study information, we need to confirm your eligibility with a few short questions.
AGE AGE SEX AT BIRTH CIHR SUGGESTED METHOD (CRETA	<ul> <li>How old are you?         <ul> <li>[numeric]</li> <li>[If &lt;18: "Unfortunately, you are not eligible for the study. Thank you for your time. You will now be redirected back to the survey company."]</li> </ul> </li> <li>What sex were you assigned at birth, meaning on your original birth certificate?         <ul> <li>Male</li> </ul> </li> </ul>
METHOD (GRETA BAUER, WESTERN) <i>SEX</i>	Female
INFO	<ul> <li>Before you start the survey, please read the following information and let us know if you agree to participate.</li> <li>The survey will examine eating patterns. The study is being conducted by Professor David Hammond at the University of Waterloo, Canada and Dr. Gary Sacks at Deakin University, Australia.</li> <li>The survey will take about 30 minutes to complete.</li> <li>You must be 18 years of age or older to participate in the study.</li> <li>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.</li> <li>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 data will be stored for a minimum of 7 years on a secure University of Waterloo server. Internet protocol (IP) addresses may be recorded by the software programs used for this study, but this information will not be used by the researchers or the owners of the programs with an intention to identify you. 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).</li> <li>This project has been reviewed and received ethics clearance through Research Ethics Committees at Deakin University and the University of Waterloo (ORE #30829). However, the final decision about participation is yours. Participation who have concerns or questions about their involvement in the project may contact the Deakin University Human Research Ethics Office at 03 9251 7123, or research-ethics@deakin.edu.au.</li> <li>If you have any other questions about t</li></ul>
<b>CONSENT</b>	Based on the information you received, do you agree to take part in this research study being conducted by the University of Waterloo and Associate Professor Gary Sacks of Deakin University?
	Yes $\rightarrow$ [continue to survey] No $\rightarrow$ Thank you for your time. You will now be redirected back to the survey company. [TERMINATE]

# DEMOGRAPHICS

DOMAIN 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 CIHR SUGGESTED METHOD (GRETA BAUER, WESTERN)	What is your current gender identity? Man Woman
GENDER GENDER_OTEXT	Trans male/trans man Trans female/trans woman 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 Yes, full-time Yes, part-time Don't know Refuse to answer
OCCUPATION ADAPTED FROM CCHS	What was your <u>main</u> activity in the <u>past week</u> ? Working at a paid job or business
OCCUP OCCUP_OTEXT	Vacation (from paid work) Looking for paid work 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 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
-	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: [numeric, decimal allowed]
CHILD#_AGE	Child 2: [numeric, decimal allowed]
CHILD#_DKR	Child # [PROGRAMMER NOTE: add rows based on response to number of children living in household, up to 10 children]
	Don't know
	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	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_ROOM 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: [ <i>open-ended</i> ]
LIVE_R LIVE_OTEXT	Don't know
	Refuse to answer

# FOOD SOURCES

DOMAIN SOURCE	QUESTION
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 EATOUT_DKR	Only include snacks if they counted as your meal. Do NOT include today.
	Enter number: meals [numeric 0-21] Don't know Refuse to answer

	UNIVERCE: Respondents who had at least 1 more respondent supplier have (activity)
FOOD SOURCE – PURCHASE LOCATIONS	UNIVERSE: Respondents who had at least 1 meal prepared away from home (eatout>0) You said you had [#] meal(s) prepared outside the home in the past 7 days.
FOR FOOD PREPARED	You said you had [#] meai(s) prepared outside the nome in the past 7 days.
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	[ <i>numeric</i> ] 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
FOOD SOURCE -	Refuse to answer         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	Tou said you had [#] meai(s) prepared outside the nome in the past 7 days.
OUTSIDE THE HOME	
	How many of those meals were
FROM_DELSERV	
FROM_DELDIRECT	[numeric] Ordered using a food delivery service (e.g., UberEats, Foodora, Deliveroo) and delivered to you
FROM_NEAR	[numeric] Ordered directly from a restaurant and delivered to you
FROM_FAR FROM_DKR	[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), <b>excluding delivery</b>
	[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), <b>excluding delivery</b>
	Don't know
	Refuse to answer
FOOD SOURCE – FAST	UNIVERSE: Respondents who indicated they purchased any meals from a "Fast food / quick service / café" (eatout_loc1>0)
FOOD FREQUENCY	You told us you ate [#] meal(s) from FAST FOOD OR TAKE-AWAY RESTAURANT(S) in the past 7 days.
FF_1 11	
FF_11_OTEXT	How many of these meals did you get from each of the following types of fast food or take-away restaurants?
FF_DKR	
	# of meals
	[ <i>numeric</i> ] <b>Café / Bakery</b> (Starbucks, local café, Baker's Delight, pie shop, etc.)
	[numeric] Burger / fries (McDonald's, Hungry Jack's, Grill'd, etc.)
	[numeric] Sandwich / sub (Subway, etc.)
	[numeric] <b>Pizza</b> (Pizza Hut, Dominos, etc.)
	[ <i>numeric</i> ] <b>Chicken</b> (KFC, Red Rooster, Nando's, etc.)

	[numeric] Fish and chips
	[ <i>numeric</i> ] <b>Mexican</b> (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 $\rightarrow$ Please specify: [open-ended]
	Don't know
	Refuse to answer
FOOD SOURCE -	Thinking about ALL THE FOOD YOU ATE during the past 7 days, INCLUDING SNACKS, what percentage was prepared outside the home?
PERCENTAGE EAT OUT%	Enter percentage: [numeric percentage, 0 to 100%]
PREPARED OUTSIDE	Don't know
HOME	Refuse to answer
EATOUT PERC	
EATOUT PERC DKR	
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
	Butcher
HS_13, HS_56,	Deli
HS_813	Fresh food market or farmer's market
HS_DK HS_R	Convenience / corner store
HS_10_OTEXT	Warehouse club (e.g., Costco)
HS_NONE	Ethnic or specialty food store/market (e.g., Asian grocer)
	Farm box delivery (e.g., Farmers Direct, HelloFresh)
	Food bank
	Some other place $\rightarrow$ Please specify: [ <i>open-ended</i> ]
	I have not prepared any food at home in the past 7 days
	Don't know
	Refuse to answer

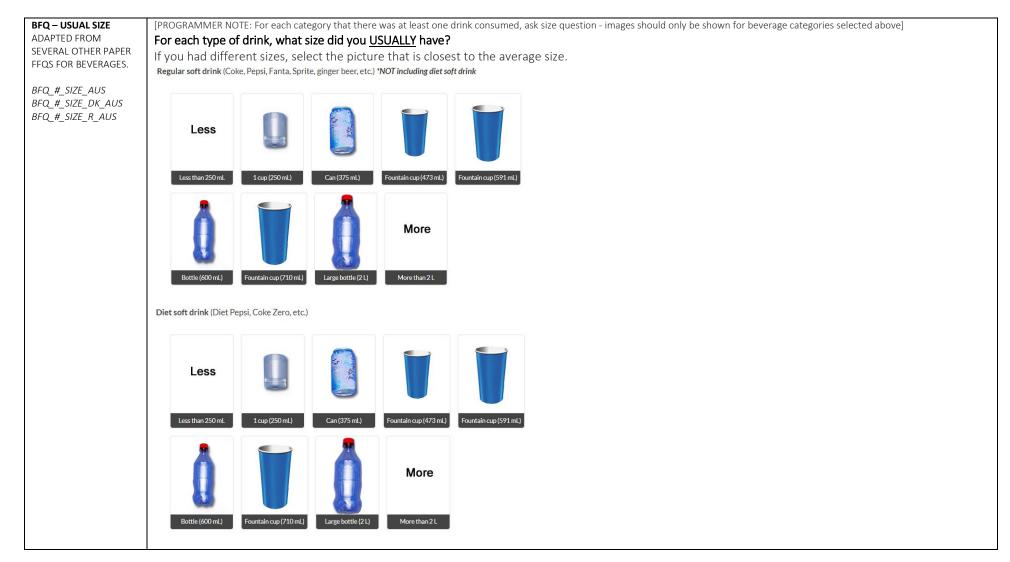
FOOD SOURCE – PURCHASE LOCATIONS FOR FOOD PREPARED AT HOME BY PERCENTAGE	UNIVERSE: Respondents who indicated they purchased meals from any locations in the previous HS question. Still thinking about the food PREPARED AT HOME IN THE PAST 7 DAYS, what percentage of food was purchased from each place? Enter a percentage for each source. Sources must add to 100%.
HSP_13, HSP_56, HSP_813 HSP_DK HSP_R	[PROGRAMMER NOTE: Only show locations selected in previous question.]          [numeric]       Supermarket         [numeric]       Fruit and veg shop         [numeric]       Butcher         [numeric]       Deli         [numeric]       Fresh food market or farmer's market         [numeric]       Convenience / corner store         [numeric]       Warehouse club (e.g., Costco)         [numeric]       Farm box delivery (e.g., Farmers Direct, HelloFresh)         [numeric]       Food bank         [numeric]       [PROGRAMMER: Insert "Some other place" text from previous question]         [fill with total]       out of 100% Total
	Don't know Refuse to answer
<b>READY-TO-EAT MEALS</b> <i>READY</i> <i>READY_DKR</i>	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: [ <i>numeric percentage, 0 to 100%</i> ] Don't know Refuse to answer

# BEVERAGE INTAKE

DOMAIN	QUESTION
SOURCE	
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.
During the PAST 7 DAYS, HOW MANY DRINKS did you have in each category below?
For example, if you had 2 regular soft drinks during the past 7 days, you would enter 2 in that box.
If you had 1 regular soft drink EACH day, you would enter 7 in that box.
[PROGRAMMER NOTE: Responses must be numeric and between 0-100; only allow participant to select 1 of none of the above, DK or R]
[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.)
[numeric] 100% fruit or vegetable juice (orange juice, apple juice, etc.)
[numeric] Sweetened fruit drinks (Prima, fruit punch/cocktail, iced tea, etc.)
[numeric] Low-/no-calorie fruit drinks (diet lemonade, unsweetened iced tea, etc.)
[numeric] Tap water
[numeric] Plain bottled water
[numeric] Regular flavoured waters or vitamin waters with calories (cordial, vitamin water, 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, iced coffee and hot chocolate, or sweetened milk alternatives (sweetened soy, almond, etc.)
[numeric] Coffee or tea, with milk/cream or sugar
[numeric] Coffee or tea, no milk/cream or sugar, with or without artificial sweetener
[numeric] Espresso style coffees with milk (lattes, mochas, frappucinos, macchiatos, etc.)
[numeric] Sweetened smoothies, protein shakes, or drinkable yogurt
[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, etc.)
None of the above
Don't know
Refuse to answer

#### INTERNATIONAL FOOD POLICY STUDY 2018 - AUSTRALIA SURVEY



2005fruid arvegetabile joice range juice, apple juic									
Image: Image	100% fruit or vegetal	ole juices (orange juic	e, apple juice, etc.)			1			
Less Image: Comparison of the comparison of th		1 cup (250 mL)	Juicebox (250 mL)	Can (375 mL)	Bottle (375 mL)	I			
s Image: Signed S	500 mL)								
Image: Section 250ml Image: Section 250ml	Sweetened fruit drin	ks (Prima, fruit punch/	′cocktail, iced tea, et	c.)					
Image: Section 2000 million Image: Section 2000 million	Less								
Large bottle (600 mL) Image: State and State a	Less than 250 mL	1 cup (250 mL)	Juicebox (250mL)	Can (375 mL)	Small bottle (500 mL)				
Less       Image:	Large bottle (600 mL)	Tall can (710 mL)							
Less than 250 mL 1 cup (250 mL) Juicebox (250 mL) Can (375 mL) Small bottle (500 mL)	Low-/no-calorie fruit	drinks (diet lemonad	e, unsweetened iced	tea, etc.)					
	Less								
	Less than 250 mL	1 cup (250 mL)	Juicebox (250 mL)	Can (375 mL)	Small bottle (500 mL)				
	-	poni Arr Teo Irs	More						

	Tap water					5
	Less					
	Less than 250 mL	1 cup (250 mL)	1.5 cups (375 mL)	2 cups (500 mL)	Reusable bottle (750 mL)	
	More					
	More than 750 mL					
	Plain bottled water					
	Less				More	
	Less than 250 mL	Small bottle (250 mL)	Bottle (500 mL)	Large bottle (1 L)	More than 1 L	
	Regular flavoured wate	ers or vitamin wate	rs <u>with</u> calories (cord	dial, vitamin water,	Pump flavoured wate	er)
	Less				Ê	
	Less than 250 mL	1 cup (250 mL)	Small bottle (330 mL)	Can (375 mL)	Bottle (600 mL)	
		More				
	Extra large bottle (1 L)	More than 1 L				

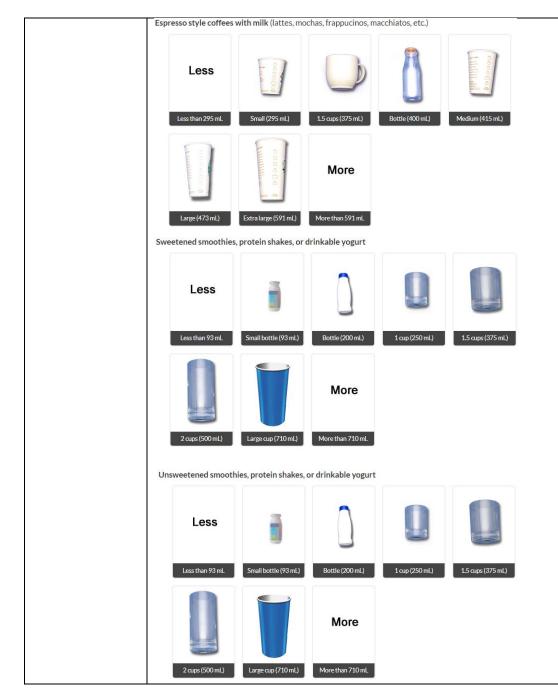
Low-/no-calorie flavoured waters or vitamin waters (LQD+, Cottees Squirtz, etc.)     Less     1 or gr20min	
Less thun 220mL 1 cip (220mL)   More   Loss thinks (Gatorade, Powerade, etc.)     Less     Image: Contract of thinks (Gatorade, Powerade, etc.)     More     Image: Contract of thinks (Gatorade, Powerade, etc.)     More     Image: Contract of thinks (Gatorade, Powerade, etc.)     Image: Contract of thinks (Contract of thinks	Low-/no-calorie flavoured waters or vitamin waters (LQD+, Cottees Squirtz, etc.)
More   Extra largetottic(1)   More thin 1L      Regular sports drinks (Gatorade, Powerade, etc.)   Less     Image: Comparison of the system of	Less D D D D D D D D D D D D D D D D D D
Extralarge bottle (11)   More than 1. Regular sports drinks (Gatorade, Powerade, etc.)   Less     Image: Description of the sport of t	Less than 250 mL 1 cup (250 mL) Small bottle (330 mL) Can (375 mL) Bottle (600 mL)
Less       Image: Constraint of the second sec	More More
Less I A More	Extra large bottle (11) More than 1L
	Regular sports drinks (Gatorade, Powerade, etc.)
	Less II A More
Low-/no-calorie sports drinks (G2, Powerade Zero, etc.)	Low-/no-calorie sports drinks (G2, Powerade Zero, etc.)
Less I A More	Less II i More
Less than 250 mL 1 cup (250 mL) Bottle (600 mL) XL Bottle (11.) More than 1L	Less than 250 mL 1 cup (250 mL) Bottle (600 mL) XL Bottle (1 L) More than 1L

Regular energy drinks	(Red Bull, V, Mother	; etc.)			
Less	ł		4	Ê	
Less than 250 mL	Small can (250 mL)	Can (375 mL)	Tall can (500 mL)	Bottle (591 mL)	
XL.Can(710 ml.)	More More than 710 mL				
Low-/no-calorie energ		ugarfree, etc.)			
Less			4		
Less than 250 mL	Small can (250 mL)	Can (375 mL)	Tall can (500 mL)	Bottle (591 mL)	
XL Can (710 mL)	More More than 710 mL				
		7	- I		
Dairy milk or unsweete milk consumed in cereal,		(unsweetened soy,	almond, etc.), as a bev	verage "NOT including	
Less			4		
Less than 250 mL	1 cup (250 mL)	Box (250 mL)	Small carton (250 mL)	Medium carton (500 mL)	
	More				

Large carton (1 L)

More than 1 L

Flavoured milk, incl. ch (sweetened soy, almon		offee and hot chocolat	te, or sweetened mi	lk alternatives	
Less					
Less than 250 mL	1 cup (250 mL)	Small carton (250 mL)	Bottle (500 mL)	Medium carton (500 mL	
Large carton (1 L)	More More than 1 L				
Coffee or tea, <u>with</u> mil	k/cream or sugar				
Less	eccopat Local		Litititum		
Less than 295 mL	Small (295 mL)	1.5 cups (375 mL)	Medium (415 mL)	Large (473 mL)	
Extra large (591 mL)	More More than 591 mL				
Coffee or tea, <u>no milk/</u>	cream or sugar, with	or without artificials	sweetener		
Less	L a tra			1 0 0 0 0 0	
Less than 295 mL	Small (295 mL)	1.5 cups (375 mL)	Medium (415 mL)	Large (473 mL)	
Extralarge (591 mL)	More More than 591 mL				



Beer, cider, alcopop			
Less Less than 285 mL	Pot/middy (285 ml.) Bottle (330 ml.)	Can (375 mL) Large can (440 mL)	
Pint (570 mL)	Large bottle (750 mL) More than 750 mL		
Wine (red or white)			
Less Less than 150 mL	150 mL glass	More More than 250 mL	
	ktails that have calories/sugar c, margarita, caesar, etc.)		
Less			
Less than 250 mL	1 cup (250 mL) Can (375 mL)	1.5 cups (375 mL) 2 cups (500 mL)	
More			
More than 500 mL			

	Spirits <u>with no mixer</u> or diet/non-caloric mix (shots, whiskey on the rocks, vodka & soda, rum & diet coke, etc.)				
	Less				
Shot (30 mL)	Less than 250 mL	1 cup (250 mL)	Can (375 mL)	1.5 cup (375 mL)	
	More				
2 cups (500mL) Don't know [ <i>foi</i>	More than 500 mL				
Refuse to answ		pe]			

# FOOD PREPARATION AND FOOD SKILLS

DOMAIN	QUESTION
SOURCE	
FOOD SHOPPING ROLE USDA ERS EATING & HEALTH MODULE	Do you do <u>most</u> of the food shopping in your household? Yes No
SHOP	Share equally with other(s) Don't know Refuse to answer
CONFIDENCE IN 8 COOKING TECHNIQUES UK NATIONAL DIET AND NUTRITION SURVEY (NDNS)	Which, if any, of the following cooking techniques do you feel confident about using? (Select all that apply) Boiling Steaming or poaching Frying Stir frying
TECH_BOIL TECH_STEAM TECH_FRY TECH_STIRFRY TECH_GRILL TECH_OVEN TECH_STEW TECH_MICRO TECH_NONE	Grilling Oven-baking or roasting Stewing, braising, or casseroling Microwaving None of the above Don't know 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 UK NATIONAL DIET AND	Red meat
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	Rice
COOK_OFISH COOK_LENTIL	Potatoes (not french fries)
COOK PASTA	Green vegetables (cabbage, spinach, broccoli)
COOK_RICE	Root vegetables (carrots, parsnips)
COOK_POTATO	None of the above
COOK_GREEN	Don't know
COOK_ROOT COOK_NONE	Refuse to answer
ABILITY TO PREPARE 4	Would you be able to make the following foods and dishes from beginning to end:
TYPES OF DISHES	would you be able to make the following foods and dishes from beginning to end.
UK NATIONAL DIET AND	Convenience feeds and ready meals (e.g. frezen nizze, pro nackaged surry & rise)
NUTRITION SURVEY	Convenience foods and ready meals (e.g. frozen pizza, pre-packaged curry & rice)
(NDNS)	
	A complete meal from ready-made ingredients (e.g. ready-made sauces and pasta to make spaghetti Bolognese)
PREP_CONV PREP_READY_INGRED	
PREP BASIC INGRED	A main dish from basic ingredients (raw potatoes, raw meat, onions etc.), possibly following a recipe (e.g. shepherd's pie, curry)
PREP_CAKE	
	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 MEALS	Never
WEALS 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	QUESTION
SOURCE 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 USDA HFSM	Which of these statements best describes the food eaten in your household in the last 12 months: 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 <u>kinds</u> of food you wanted. Sometimes you and other household members did <u>not</u> have <u>enough</u> to eat. <u>Often</u> 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 USDA HFSM	You and other household members worried that food would run out before you got money to buy more. Often true
HH2	Sometimes true Never true Don't know Refuse to answer
FOOD SECURITY – HH3 USDA HFSM	The food that you and other household members bought just didn't last, and there wasn't any money to get more. Often true
ННЗ	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					
11114	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					
4.01	there wasn't enough money for food?					
AD1	Yes					
	No					
	Don't know					
	Refuse to answer					
FOOD SECURITY – AD1a	UNIVERSE: AD1=1 (yes)					
USDA HFSM	How often did this happen?					
1011	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?					
100	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?					
402	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?					
404	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?
	Yes
AD5	No
	Don't know
	Refuse to answer
FOOD SECURITY – AD5a	UNIVERSE: AD5=1 (yes)
USDA HFSM	How often did this happen?
	Almost every month
AD5A	Some months but not every month
	Only 1 or 2 months
	Don't know
	Refuse to answer
CHILD LEVEL 1	Households with no child under age 18 (child_home=0, DK/R), skip to End of Food Security Module.
SCREENING	
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.
0/10	Often true
CH2	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.
	Often true
СНЗ	Sometimes true
	Never true
	Don't know
	Refuse to answer
CHILD LEVEL 2	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?				
CH4	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?				
СН5	Yes				
ChS	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	In the last 12 months, were the children ever hungry but you just couldn't afford more food?				
СНБ	Yes				
Cho	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	QUESTION
SOURCE	
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	Would you describe you	urself as: (S	elect all th	at apply)					
RESTRICTIONS	Vegetarian	,		,					
TNT (HEAVILY ADAPTED)	Vegan								
ADALIED	Pescatarian								
RESTRICT_[TYPE]	Following a religious practice for eating $\rightarrow$ Please specify: [ <i>open-ended</i> ]								
RESTRICT_NONE	None of the above								
RESTRICT_DK RESTRICT_R	Don't know								
RESTRICT_RELTEXT	Refuse to answer								
DIET MODIFICATION	Have you made an effo	rt to consu	me more o	r less of t	he foll:	wing in t			
EFFORTS TNT		Consume	Consume	No	Don't	Refuse			
		LESS	MORE	effort	Know	to answer			
EFFORT_[TYPE]	Calarias			made		anower			
EFFORT_OTEXT	Calories								
	Fat								
	Trans fat								
	Protein								
	Fibre								
	Sugar/Added sugar								
	Salt/sodium								
	Fruit and vegetables								
	Whole grains								
	Dairy products								
	All meats								
	Red meat (e.g.,								
	beef, lamb) only								
	Alcohol								
	'Artificial' low-			ł					
	calorie sweeteners								
	like aspartame								
	'Natural' low-calorie								
	sweeteners like								
	stevia								
	Processed foods								
	Genetically-								
	modified organisms								
	(GMO)								

# 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	UNIVERSE: gender= 2 (woman) or 4 (trans female/trans woman)							
UNDERESTIMATING 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)	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 CCHS	Do you consider yourself to be							
CCHS	Obese							
WT_PERCEIVE	Overweight							
	Underweight							
ļ	Just about right Don't know							
ļ	Refuse to answer							
WEIGHT BEHAVIOUR	During the past 12 months have you tried to							
Adapted from:	Select all that apply							
NHANES, 2009-2010	Lose weight							
WT_TRY_LOSS	Gain weight							
WT_TRY_GAIN	Stay the same weight							
WT_TRY_SAME 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	UNIVERSE: Tried to lose weight, but did not try to stay the same weight (wt_try_loss=1 and wt_try_same=0)
	How did you try to lose weight in the past 12 months?
NHANES DIET HISTORY QUESTIONNAIRE	
(ADAPTED)	UNIVERSE: Did not try to lose weight, but tried to stay the same weight (wt_try_loss=0 and wt_try_same=1)
	How did you try to 'stay the same weight' <u>in the past 12 months</u> ?
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_DIETTEXT	Ate less food (amount)
WT_LOSS_OTEXT	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	Switched to foods with lower calories/kilojoules
WT_SAME_R WT_SAME_DIETTEXT	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_SAME_OTEXT	
WT_LOSS_SAME_[TYP	Did a cleanse or detox diet
E]	Exercised
WT_LOSS_SAME_NON	Drank a lot of water
E	Got help from a health professional
WT_LOSS_SAME_DK WT_LOSS_SAME_R	Took diet pills prescribed by a doctor
WT_LOSS_SAME_IT	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
1	Refuse to answer
EAT-3 BEHAVIOURAL	In the <u>past 3 months</u> , how often have you:
ITEMS	gone on eating binges? (Eating a large amount of food while feeling out of control).
HAINES J, ZIYADEH NJ,	
FRANKO DL,	made yourself sick (vomited) to control your weight?
MCDONALD J, MOND	Never
JM, AUSTIN SB. SCREENING HIGH	Less than 1 time a month
SCREENING HIGH	1 to 3 times a month
FOR EATING	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	Don't know
HEALTH, 2011; 81(9):530-535.	Refuse to answer
EAT3 BINGE	

EAT3_VOMIT	
EAT-3 ATTITUDINAL	I am preoccupied with a desire to be thinner.
	Always
HAINES J, ZIYADEH NJ, FRANKO DL,	Usually
MCDONALD J, MOND	Often
JM, AUSTIN SB.	Sometimes
SCREENING HIGH	Rarely
SCHOOL STUDENTS	Never
FOR EATING DISORDERS: VALIDITY	Don't know
OF BRIEF BEHAVIORAL	Refuse to answer
AND ATTITUDINAL	
MEASURES. J SCH	
HEALTH, 2011;	
81(9):530-535.	
EAT3_THIN	
WEIGHT BIAS	I worry about becoming fat.
ONE ITEM (OF 3)	Strongly disagree
FROM THE FEAR OF 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.]	
W/T DIAS	
WT_BIAS	

# SUGARY DRINKS

DOMAIN SOURCE	QUESTION
POP PERCEIVED HEALTHINESS	In your opinion, how unhealthy or healthy is this type of drink?
SSB_HLTH_POP	600 mL
	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
	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								
SSB_CONDITION	Energy drink								
	Water								
	Specialty								
	Sports drink								
	Chocolate milk								
	Iced tea								
	Image: Solution of the solution								
SSB PERCEIVED									
HEALTHINESS	In your opinion, how unhealthy or healthy is this type of drink? [show image with mL label]								
	Very unhealthy								
SSB_HLTH_[TYPE]	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								

SSB SUGAR AMOUNT	A 600 mL bottle of 'regular' Coke has 65 grams of sugar.			
SSB_SUGAR_[TYPE]				
SSB_SUGAR_[TYPE]N	How much sugar do you think the following beverage contains? [show image with mL label]			
	Enter number of grams:			
	Don't know			
	Refuse to answer			
SSB DEFINITION				
SSD DEFINITION	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.			
SSB SELF	Is the amount of sugary drinks you typically have in a week			
CONSUMPTION	A very unhealthy amount			
	An unhealthy amount			
SSB_SELF	Neither unhealthy nor healthy amount			
	A healthy amount			
	A very healthy amount			
	Don't know			
	Refuse to answer			
SSB SOCIAL NORMS –	People important to me <u>TRY NOT</u> to eat foods high in <u>SUGAR</u> .			
Q1	Strongly agree			
SSB_NORMS1	Agree			
555_NONN51	Neither agree nor disagree			
	Disagree			
	Strongly disagree			
	Don't know			
	Refuse to answer			
SSB SOCIAL NORMS –	People important to me THINK I SHOULD NOT eat foods high in <u>SUGAR</u> .			
Q2	Strongly agree			
SSB_NORMS2	Agree			
	Neither agree nor disagree			
	Disagree			
	Strongly disagree			
	Don't know			
	Refuse to answer			
SSB SOCIAL NORMS –	People important to me <u>TRY NOT</u> to drink <u>SUGARY DRINKS</u> .			
Q3	Strongly agree			
SSB_NORMS3	Agree			
_	Neither agree nor disagree			
	Disagree			
	Strongly disagree			
	Don't know			
	Refuse to answer			

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

# NUTRITION KNOWLEDGE

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

# SOURCES OF NUTRITION INFORMATION

DOMAIN	QUESTION
SOURCE	
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	Health professional (e.g., family doctor, nurse, or dietitian)
module and TNT	Alternative health practitioner (e.g., <b>c</b> hiropractor, 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 INFO_R	Government / health agency materials, websites or apps
INFO_R 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? [ <i>open-ended</i> ]
	Other $\rightarrow$ Please specify: [ <i>open-ended</i> ]
	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?
PUBLIC_ED1	Yes
TOBLIC_LD1	No
	Don't know
	Refuse to answer
PUBLIC EDUCATON -	Can you briefly describe the message or campaign?
DESCRIPTION	[OPEN TEXT FIELD]
PUBLIC_ED2	
DOCTOR ADVICE	Has a doctor ever advised you to do any of the following? (Select all that apply)
DOCADVICE [TYPE]	Lose weight
DOCADVICE_[TTPE]	Reduce sodium or salt intake
DOCADVICE_DK	Reduce cholesterol in your diet
DOCADVICE_R	Reduce sugary drinks
DOCADVICE_OTEXT	Eat more fruits and vegetables
	Other diet advice (please specify):
	None of the above
	Don't know
	Refuse to answer

#### FOOD PACKAGING & LABELLING

DOMAIN	QUESTION
SOURCE	
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
	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 <u>seen</u> 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 <u>use</u> this type of food label <u>when deciding to buy a food product</u> ?
LABEL_USE_AUS	HEALTH STAR RATING
	Never
	Rarely
	Sometimes
	Often
	All the time
	Don't know
	Refuse to answer

LABEL UNDERSTANDING	Do you find this information
LABEL_UNDERSTAND_ AUS	HEALTH STAR RATING
	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	We would now like to ask you some questions about food labels on products.
	How often have you seen this type of food label on packages or in stores?           Nutrition Information           SERVINGS PER PACKAGE: 11           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%         94 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
	SODIUM 105 mg 5% 452 mg *Percentage daily intakes are based on an average adult diet of 8700 kJ
	SODIUM 105 mg 5% 452 mg *Percentage daily intakes are based on an average adult diet of 8700 kJ Never
	soDIUM 105 mg 5% 452 mg *Percentage daily intakes are based on an average adult diet of 8700 kJ Never Rarely
	soDIUM 105 mg 5% 452 mg +Percentage daily intakes are based on an average adult diet of 8700 kJ Never Rarely Sometimes
	SODIUM       105 mg       5%       452 mg         *Percentage daily intakes are based on an average adult diet of 8700 kJ         Never         Rarely         Sometimes         Often
	soDIUM 105 mg 5% 452 mg +Percentage daily intakes are based on an average adult diet of 8700 kJ Never Rarely Sometimes

NFT USE	UNIVERSE: NFT_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?
NFT_USE_AUS	Nutrition Information SERVINGS PER PACKAGE: 11 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       18 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 SERVINGS PER PACKAGE: 11 SERVING SIZE: 23.2 g (4 BISCUITS)
US	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       18 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

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
FOOD PRODUCTS –	[PROGRAMMER NOTE: Randomize order of 13 food products, and record order of randomization.]
PERCEIVED HEALTH	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.
HLTH113	0 1 2 3 4 5 6 7 8 9 10
	Not at all healthy     Extremely healthy
	Don't know
	Refuse to answer
	<image/>
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WARNING LABELS	PROGRAMMER NOTE: Randomly assign to 1 of 6 label conditions:	
	Control (no label)	
WARN_CONTROL	Yellow text warning	
WARN_YELLOW	Health star rating	
WARN_STAR	Chilean warning	
WARN_CHILE	Guideline Daily Amount (GDA)	
WARN_GDA	Traffic light	
WARN_TRAFFIC	i ranic light	
	With Plants Deverages with added suggering - Contributes to sheakly, diabetes, and body deverages with added suggering - Department of hearth	
	Onshand Onshand Onshand Onshand Onshand	
	Orchard Orchard Orchard Orchard Orchard Orchard	
	FRUIT PUNCH FRUIT PUNCH FRUIT PUNCH FRUIT PUNCH FRUIT PUNCH	
	MADE WITH REAL FRUIT	
	200 mL 200 mL 200 mL 200 mL 200 mL 200 mL	
	In your opinion, is this product	
	Very unhealthy	
	Unhealthy	
	A little unhealthy	
	Neither unhealthy nor healthy	
	A little healthy	
	Healthy	
	Very healthy	
	Don't know	
	Refuse to answer	
L		

### **RETAIL ENVIRONMENT**

DOMAIN	QUESTION
SOURCE	
SUPERMARKET POLICIES	[PROGRAMMER NOTE: SHOW 2 RANDOMLY SELECTED ITEMS TO EACH PARTICIPANT; RANDOMIZE ORDER OF ITEM PRESENTATION. HIDE BACK BUTTON. SHOW IN TABLE FORMAT.]
rolicies	Would you support or oppose the following practices in supermarkets Fewer end-of-aisle displays containing unhealthy foods or soft drinks
POL AISLE	
POL_CHECKOUT	Checkouts with <u>only</u> healthy products (e.g., no soft drinks, chocolate, confectionery)
POL_SHELF	More shelf space for fresh and healthier foods such as fruits and vegetables
	Support
	Neutral
	Oppose
	Don't know
	Refuse to answer
HOME RETAIL	[PROGRAMMER NOTE: Hide back button; use table format]
	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,
HOME_JUNK	drive, or public transport)?
HOME_FV HOME_HEALTHY	Junk food
HOME_SSB	Fresh fruit or vegetables
HOME_WATER	Other healthy snacks
	Sugary drinks
	Clean drinking water
	Not available to buy / Available to buy / Don't know / Refuse to answer
SCHOOL RETAIL	UNIVERSE: Full-time or part-time student (student=2 or 3)
SCHOOL [TYPE] NA	[PROGRAMMER NOTE: Use table format]
SCHOOL_[TYPE]_NA SCHOOL [TYPE] FREE	Are the following food or drinks available at your <u>SCHOOL/COLLEGE/UNIVERSITY</u> ?
SCHOOL_[TYPE]_BUY	Do not include items you bring from home.
SCHOOL_[TYPE]_DK	Junk food
SCHOOL_[TYPE]_R	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
WORK RETAIL	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]
WORK_[TYPE]_NA	Are the following food or drinks available at your WORKPLACE?
WORK_[TYPE]_FREE	Do not include items you bring from home.
WORK_[TYPE]_BUY WORK [TYPE] DK	Junk food
WORK_[TYPE]_DK WORK_[TYPE]_R	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	QUESTION
SOURCE	
	When was the last time you visited a restaurant (including a fast-food outlet or coffee shop)?
VISIT FCMS	Within the last 24 hours
	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 $\rightarrow$ Please specify: [ <i>open-ended</i> ]
	Don't know
	Refuse to answer

MENU LABELLING -	UNIVERSE: Noticed nutrition info (rest_info=yes)
ORDER	Did the nutrition information influence what you ordered?
INFLUENCE	Yes
FCMS	No
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_[TTPE]	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

# 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 OTTAWA AND CFDR	In the last month
(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 RESPONSE OPTIONS TO	To choose foods
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] FG_USE_NONE	To manage your weight
FG_USE_DK	To help make healthy choices when eating away from home
FG_USE_R	Other $\rightarrow$ Please specify: [ <i>open-ended</i> ]
FG_USE_OTEXT	None of the above
	Don't know
	Refuse to answer

#### FOOD MARKETING

DOMAIN SOURCE	QUESTION
EXPOSURE TO UNHEALTHY FOOD	In the last 30 days, have you seen or heard advertisements or promotions for <u>'unhealthy foods'</u> 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.
MKTG_LOC_[TYPE] MKTG_LOC_NONE MKTG_LOC_DK MKTG_LOC_R MKTG_LOC_OTEXT	TV Radio Online / internet Mobile app / video game Social media (e.g., Twitter, Facebook, Instagram) 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: [ <i>open-ended</i> ] I haven't seen any advertising or promotions for unhealthy food in the last 30 days
	Don't know Refuse to answer
EXPOSURE TO UNHEALTHY FOOD MARKETING - FREQUENCY	In the last 30 days, <u>how often</u> did you see or hear advertisements or promotions for the following? Sugary drinks Fast food / take-away
MKTG_FREQ_SD MKTG_FREQ_FF MKTG_FREQ_CEREAL MKTG_FREQ_SNACK MKTG_FREQ_DESSERT MKTG_FREQ_CANDY	Sugary cereals Snacks such as chips Desserts such as cakes, biscuits, and ice cream Lollies or chocolate bars
	[Insert dropdown list for each of above] Never Less than once a week Once a week A few times a week

	Every day
	More than once a day
	Don't know
	Refuse to answer
EXPOSURE TO MARKETING STRATEGIES	[PROGRAMMER NOTE: show note in grey font] 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.
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 MKTG_RECSPORT	Unhealthy food or drinks with characters created by food companies (e.g., Tony the Tiger, Ronald McDonald)
MKTG_CULTURE	Celebrity endorsements of unhealthy food/drinks
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
ASK_LICENCED	chocolate bars.
ASK_COMPANY	In the last 30 days, have your <u>children asked you to buy</u> any <u>unhealthy</u> food or drinks with
	Characters from movies or TV (e.g., Star Wars, Disney characters)
	Characters created by food companies (e.g., Tony the Tiger, Ronald McDonald)
	[Insert dropdown list for each of above]
	Yes
	No
	Don't know
	Refuse to answer

PARENT BUY- MARKETING STRATEGIES BUY_LICENCED	UNIVERSE: At least 1 child <18 years in household (child_home>0) [PROGRAMMER NOTE: show note in grey font] 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.
BUY_COMPANY	In the last 30 days, <u>did you buy</u> your children any <u>unhealthy</u> food or drinks with Characters from movies or TV (e.g., Star Wars, Disney characters) Characters created by food companies (e.g., Tony the Tiger, Ronald McDonald) [Insert dropdown list for each of above] Yes
	No Don't know Refuse to answer
UNHEALTHY FOOD CONSUMPTION FREQUENCY EAT_SD EAT_FF	UNIVERSE: At least 1 child <18 years in household (child_home>0) In a typical week, how often <u>do your children eat or drink</u> Sugary drinks Fast food / take-away Sugary cereals
EAT_CEREAL EAT_SNACK EAT_DESSERT EAT_CANDY	Snacks such as chips Desserts such as cakes, biscuits, and ice cream Lollies or chocolate bars [PROGRAMMER NOTE: Insert dropdown list for each of above]
	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)
MKTG_CHILD_PRODU CT	[PROGRAMMER NOTE: show note in grey font] 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.
	Do any of your children own any <u>clothing, posters, stickers, or other products</u> that show a <u>logo or brand of unhealthy food or drinks</u> ? Yes
	No
	Don't know
	Refuse to answer
CHILD – TOY	UNIVERSE: At least 1 child <18 years in household (child_home>0)
	Do any of your children own any ' <u>Happy Meal' toys or other toys</u> from fast-food restaurants?
MKTG_CHILD_TOY	Yes
	No
	Don't know
	Refuse to answer
CONCERN ABOUT	UNIVERSE: At least 1 child <18 years in household (child_home>0)
CHILD'S EXPOSURE	Are you concerned about the amount of marketing for sugary drinks and fast food that your children see?
TO MARKETING	Not at all concerned
MKTG CHILD CONCER	A little concerned
N	Somewhat concerned
	Very concerned
	Don't know
	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/Coke No Sugar) in Australia?	
DRINKS COST	No	
DRIIVKS_COST	Yes – a little more	
	Yes – a lot more	
	Don't know	
	Refuse to answer	

### POLICY SUPPORT

DOMAIN	QUESTION
SOURCE	
POLICY SUPPORT	[PROGRAMMER NOTE: HIDE BACK BUTTON.]
(items in second list from Policy Interventions to Reduce Obesity –	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.
Knowledge, Attitudes	Would you support or oppose a government policy that would require
and Beliefs Survey of	Support
the Public (Raine))	Neutral
	Oppose
POL_CAL_REST	Don't know
POL_CAL_SCH POL_TAX_SSB	Refuse to answer
POL_TAX_SUB POL_TAX_SUGAR	[PROGRAMMER NOTE: SHOW 8 RANDOMLY SELECTED ITEMS TO EACH PARTICIPANT; RANDOMIZE ORDER OF ITEM PRESENTATION]
POL_TAX_SUGAN	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 POL_ALC	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 POL_BAN_DISC	Free breakfast or lunch programs in schools
POL_DAN_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 SOURCE	QUESTION
NEWEST VITAL SIGN PFIZER	[PROGRAMMER NOTE: HIDE BACK BUTTON.] 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 NVS_CAL_N	If you eat the entire container, how many kilojoules (kJ) will you eat?         Enter number of kilojoules (kJ): [open-ended]         Don't know         Refuse to answer
	[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? 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 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? Enter number of grams: [open-ended] Don't know Refuse to answer
	[Answer: 33 is the only correct answer]

NVS_DV	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?
NVS_DV_N	Enter percentage: [numeric percentage]
	Don't know
	Refuse to answer
	[Answer: 10% is the only correct answer]
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_WINTLAT	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	
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
	[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
FRUIT JUICE CONSUMPTION	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?
BRFSS	<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.
	Include only 100% pure juices or 100% juice blends.
JUICE_PREFER	<u>Include only</u> 100% pure juices of 100% juice bientus.
JUICE_DAY_NUM JUICE_DAY_DK_R	
JUICE_DAT_DK_K	Do you prefer to answer by the number of times per day, week or month?
(DAY/WEEK/MONTH/YEAR)	Day
	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_NOW SALAD_DAY_DK_R	Day
	Week
(DAY/WEEK/MONTH/YEAR)	Month
	Don't know
	Refuse to answer
	Refuse 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
	[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
	[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	
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
UPAT WEEN WOUTH TEAN	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 CONSUMPTION	How often did you eat any other kind of potatoes, or sweet potatoes, such as baked, boiled, mashed potatoes, or potato salad? Include all types of potatoes except fried. Include potatoes au gratin and scalloped potatoes.
BRFSS	
OTH POT PREFER	Do you prefer to answer by the number of times per day, week or month?
OTH_POT_DAY_NUM	Day
OTH_POT_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 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	Include raw, cooked, canned, or frozen vegetables.
VEG PREFER	<u>Do not include</u> rice.
VEG_DAY_NUM	bo not module nee.
VEG_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 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	In general, would you say your health is
CCHS BRFSS	Poor
CHMS	Fair
	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
5121	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
-	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
-	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 CSTADS ADAPTED	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 passenger in a vehicle driven by someone who had been using marijuana in the last 2 hours?
PASSENGER CSTADS ADAPTED	No, never
CJIADJ ADAI IED	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	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 <i>[valid answer]</i>
	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?
CJIADJ	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_BINGE	(1 shot of spirits with soft drink, juice, energy drink, etc.).
	L 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 Aboriginal or Torres Strait Islander?
CCHS	Yes
ABORIG_AUS	No
	Don't know
	Refuse to answer
ETHNICITY	Do you speak a language other than English in the home?
ITC 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	
LIII_AUS_LANO_N	[If yes:]
	What language is that? (Select all that apply)
	Italian
	Greek
	Cantonese
	Mandarin
	Arabic
	Vietnamese
	Other (please specify):
	Don't know
	Refused
COUNTRY OF BIRTH	Were you born in Australia?
BIRTH_AUS	Yes
binn_A03	No
	Don't know
	Refuse to answer
HIGHEST EDUCATION	What is the highest level of formal education that you have <u>completed</u> ?
EDUC_COMP_AUS	Did not complete secondary school
EDUC_COMF_A03	Year 12 or equivalent
	Trade certificate or diploma from a technical/vocational school or apprenticeship training
	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	Very difficult
INCOME_ADEQ	Difficult
	Neither easy nor difficult
	Easy
	Very easy
	Don't know
	Refuse to answer
SUBJECTIVE SOCIAL STATUS (MacArthur Scales of Subjective Social Status, Bradshaw et al, 2017) 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 least 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.
	4
	3
	2

	1 – Worst off
	Don't know
	Refuse to answer
REGION	What state or territory do you live in?
	New South Wales
REGION_AUS REGION_AUS_OTEXT	Victoria
REGION_A03_OTEXT	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	It is helpful to know the height and weight of survey participants.
HEIGHT	
	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]

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

	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	UNIVERSE: wt_unit=kilograms
WEIGHT	You entered [X] kilograms. Is that correct?
CONFIRMATION	Yes
	No – I need to make a correction
WT_KG_CONF	
WT_LB_CONF	Don't know
WT_STLB_CONF	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	Would you rather answer in:
WTC_KG	Kilograms (kg)
WTC_LB	Pounds (lb)
WTC_ST	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]
END SCREEN	You're finished—thank you!
	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 03 9251 7123, or research-ethics@deakin.edu.au. Alternatively, you can contact Associate Professor Gary Sacks of Deakin University 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!
REDIRECT TO NIELSEN	You will now be redirected back to the survey company.