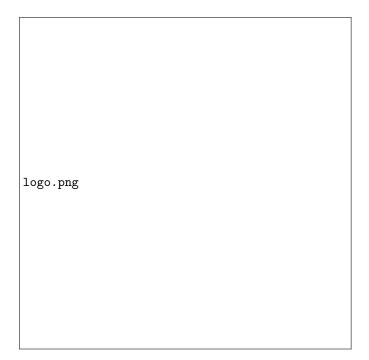
# **UnderStandingAmerica**Study

UAS 748: ALIR HEALTH AND ACTIVITIES WAVE 15



Survey author(s): Arie Kapteyn, Ritika Chaturvedi

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## 1 INTRODUCTION

This UAS panel survey, titled "UAS 748: ALIR Health and Activities Wave 15", asks questions about respondents' health and activities as part of the ALIR study where respondents also wear a fitness tracker. This survey is no longer in the field. Respondents were paid \$5 to complete the survey.

Related surveys are UAS 624, UAS 632, UAS 649, UAS 656, UAS 664, UAS675, UAS683, UAS690, UAS692, UAS70, UAS715, UAS721, UAS722, UAS736 and UAS748.

## 1.1 Topics

This survey contains questions (among others) on the following topics: Diet Lifestyle, Environment, Health. A complete survey topic categorization for the UAS can be found here.

## 1.2 Experiments

This survey did not include any experiments. A complete survey experiment categorization for the UAS can be found here.

## 1.3 Citation

Each publication, press release or other document that cites results from this survey must include an acknowledgment of UAS as the data source and a disclaimer such as, 'The project described in this paper relies on data from survey(s) administered by the Understanding America Study, which is maintained by the Center for Economic and Social Research (CESR) at the University of Southern California. The content of this paper is solely the responsibility of the authors and does not necessarily represent the official views of USC or UAS.' For any questions or more information about the UAS, contact Tania Gutsche, Project and Panel Manager, Center for Economic and Social Research, University of Southern California, at tgutsche@usc.edu.

## 2 SURVEY RESPONSE AND DATA

## 2.1 Sample selection and response rate

The sample selection for this survey was:

All active respondents wearing an activity tracker.

As such, this survey was made available to 1675 UAS participants. Of those 1675 participants, 1406 completed the survey and are counted as respondents. Of those who are not counted as respondents, 11 started the survey without completing and 258 did not start the survey. The overall response rate was 83.94%.

Note: We are unable to provide sample weights for a small number of UAS members (see the Sample and weighting section below for details). If they completed the survey, these members are included in the data set with a weight of zero, but accounted for in the computation of total sample size and survey response rate.%.

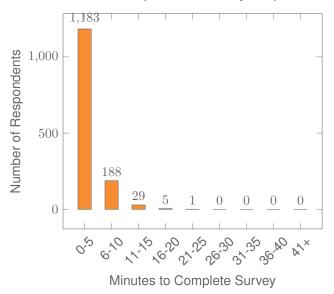
The detailed survey response rate is as follows:

UAS748 - Response Overview			
Size of selected sample	1675		
Completed the survey	1406		
Started but did not complete the survey	11		
Did not start the survey	258		
Response rate	83.94%		

## 2.2 Timings

The survey took respondents an average of 4 minutes, and the full distribution of survey response times is available in the figure below. Times per question are available upon request.

## Distribution of Respondents' Survey Response Times



## 2.3 Weighting

Weights are not (yet) available for this survey. Please contact UAS staff with any questions.

## 3 STANDARD VARIABLES

Each Understanding America Study data contains a series of standard variables, consisting of individual, household and sample identifiers, language indicator, time stamps and a rating by the respondent of how much he or she liked the survey:

- uasid: the identifier of the respondent. This identifier is assigned to a respondent at recruitment and stays with the respondent throughout each and every survey he/she participates in. When analyzing data from multiple surveys, the 'uasid' can be used to merge data sets.
- uashhid: the household identifier of the respondent. Every member is assigned a household identifier, stored in the variable ¡em¿uashhid¡/em¿. For the primary respondent this identifier is his or her 'uasid'. All other eligible members of the primary respondent's household (everyone who is 18 or older in the household) who become UAS respondents receive the uasid of the primary respondent as their household identifier. The uashhid remains constant over time for all respondents. Thus it is always possible to find the original UAS household of an UAS panel member (even after they, for example, have moved out to form another household).
- uashhid\_current: the current household identifier of the respondent. Uniquely identifies the household a UAS panel member belongs to in a given survey INDEPENDENT of the exact composition of the household in terms of who else in the household are UAS members. Missing (.n) for respondents who are in a single-UAS member household. Available on request in data sets prior to September 3, 2025.
- survhhid: uniquely identifies the household a UAS panel member belongs to in a
  given survey DEPENDENT on the exact composition of the household in terms of who
  else in the household are UAS members. Is set to missing (.n) if no other household
  members are UAS panel members at the time of the survey. Is set to unknown (.u) for
  respondents who last participated in the My Household survey prior to January 21,
  2015.
- o uasmembers: is the number of other household members who are also UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart is the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, the primary respondent of a household has a value of '0', whereas the second UAS household respondent has a value of '1'. Therefore 'uasmembers' should be interpreted as the number of household and UAS panel members at the time the respondent answers the survey. Note: in the My Household survey 'uasmembers' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.
- **sampleframe**: indicates the sampling frame from which the household of the respondent was recruited. All UAS recruitment is done through address based sampling

(ABS) in which samples are acquired based on postal records. Currently, the variable 'sampleframe' takes on four values reflecting four distinct sample frames used by the UAS over the year (in future data sets the number of sample frames used for recruitment may increase if additional specific populations are targeted in future recruitment batches):

- 1. U.S. National Territory: recruited through ABS within the entire U.S.
- 2. Areas high concentration Nat Ame: recruited through ABS in areas with a high concentration of Native Americans in the zip-code. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
- 3. Los Angeles County: recruited through ABS within Los Angeles County.
- 4. California: recruited through ABS within California.

Note: prior to March 6, 2024 this variable was called sampletype and had the following value labels for the above list in UAS data sets:

- 1. Nationally Representative Sample: recruited through ABS within the entire U.S.
- 2. Native Americans: recruited through ABS in areas with a high concentration of Native Americans. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
- 3. LA County: recruited through ABS within Los Angeles County.
- 4. California: recruited through ABS within California.
- batch: indicates the batch from which the respondent was recruited. Currently, this
  variable takes the following values (in future data sets the number of batches may
  increase as new recruitment batches are added to the UAS):
  - 1. ASDE 2014/01
  - 2. ASDE 2014/01
  - 3. ASDE 2014/01
  - 4. Public records 2015/05
  - 5. MSG 2015/07
  - 6. MSG 2016/01
  - 7. MSG 2016/01
  - 8. MSG 2016/01
  - 9. MSG 2016/02
  - 10. MSG 2016/03
  - 11. MSG 2016/04
  - 12. MSG 2016/05
  - 13. MSG 2016/08
  - 14. MSG 2017/03

- 15. MSG 2017/11
- 16. MSG 2018/02
- 17. MSG 2018/08
- 18. MSG 2019/04
- 19. MSG 2019/05
- 20. MSG 2019/11
- 21. MSG 2020/08
- 22. MSG 2020/10
- 23. MSG 2021/02
- 24. MSG 2021/08
- 25. MSG 2021/08
- 26. MSG 2022/02
- 27. MSG 2022/02
- 28. MSG 2022/08
- 29. MSG 2022/11
- 30. MSG 2022/11
- 31. MSG 2023/01
- 32. MSG 2023/06
- 33. MSG 2023/09
- 34. MSG 2023/10
- 35. MSG 2025/02

Note: prior to March 6, 2024 this variable had the following value labels for the above list in UAS data sets:

- 1. ASDE 2014/01 Nat.Rep.
- 2. ASDE 2014/01 Native Am.
- 3. ASDE 2014/11 Native Am.
- 4. LA County 2015/05 List Sample
- 5. MSG 2015/07 Nat.Rep.
- 6. MSG 2016/01 Nat.Rep. Batch 2
- 7. MSG 2016/01 Nat.Rep. Batch 3
- 8. MSG 2016/01 Nat.Rep. Batch 4
- 9. MSG 2016/02 Nat.Rep. Batch 5
- 10. MSG 2016/03 Nat.Rep. Batch 6
- 11. MSG 2016/04 Nat.Rep. Batch 7

- 12. MSG 2016/05 Nat.Rep. Batch 8
- 13. MSG 2016/08 LA County Batch 2
- 14. MSG 2017/03 LA County Batch 3
- 15. MSG 2017/11 California Batch 1
- 16. MSG 2018/02 California Batch 2
- 17. MSG 2018/08 Nat.Rep. Batch 9
- 18. MSG 2019/04 LA County Batch 4
- 19. MSG 2019/05 LA County Batch 5
- 20. MSG 2019/11 Nat. Rep. Batch 10
- 21. MSG 2020/08 Nat. Rep. Batch 11
- 22. MSG 2020/10 Nat. Rep. Batch 12
- 23. MSG 2021/02 Nat. Rep. Batch 13
- 24. MSG 2021/08 Nat. Rep. Batch 15
- 25. MSG 2021/08 Nat. Rep. Batch 16
- 26. MSG 2022/02 Nat. Rep. Batch 17 (priority)
- 27. MSG 2022/02 Nat. Rep. Batch 17 (regular)
- 28. MSG 2022/08 Nat. Rep. Batch 18
- 29. MSG 2022/11 LA County Batch 6
- 30. MSG 2022/11 Nat. Rep. Batch 20
- 31. MSG 2023/01 Nat. Rep. Batch 21
- 32. MSG 2023/06 Nat. Rep. Batch 22
- 33. MSG 2023-09 Native Am. Batch 3
- 34. MSG 2023-10 Nat. Rep. Batch 23
- o primary\_respondent: indicates if the respondent was the first person within the household (i.e. to become a member or whether s/he was added as a subsequent member. A household in this regard is broadly defined as anyone living together with the primary respondent. That is, a household comprises individuals who live together, e.g. as part of a family relationship (like a spouse/child/parent) or in context of some other relationship (like a roommate or tenant).
- hardware: indicates whether the respondent ever received hardware or not. Note: this variable should not be used to determine whether a respondent received hardware at a given point in time and/or whether s/he used the hardware to participate in a survey. Rather, it indicates whether hardware was ever provided:
  - 1. None
  - 2. Tablet (includes Internet)

- **language**: the language in which the survey was conducted. This variable takes a value of 1 for English and a value of 2 for Spanish.
- start\_date (start\_year, start\_month, start\_day, start\_hour, start\_min, start\_sec): indicates the time at which the respondent started the survey.
- end\_date (end\_year, end\_month, end\_day, end\_hour, end\_min, end\_sec): indicates the time at which the respondent completed the survey.
- o cs\_001: indicates how interesting the respondent found the survey.

## 4 BACKGROUND DEMOGRAPHICS

Every UAS survey data set includes demographic variables, which provide background information about the respondent and his/her household. Demographic information such as age, ethnicity, education, marital status, work status, state of residence, family structure is elicited every quarter through the "My Household" survey. The demographic variables provided with each survey are taken from the most recent 'MyHousehold' survey answered by the respondent. If at the time of a survey, the information in "My Household" is more than three months old, a respondent is required to check and update his or her information before being able to take the survey.

The following variables are available in each survey data set:

- o gender: the gender of the respondent.
- o dateofbirth\_year: the year of birth of the respondent.
- o age: the age of the respondent at the start of the survey.
- o **agerange**: if the respondent's age cannot be calculate due to missing information, 'agerange' indicates the approximate age. Should a value for both the 'age' and 'agerange' be present, then 'age' takes precedence over 'agerange'.
- o citizenus: indicates whether the respondent is a U.S. citizen.
- o bornus: indicates whether the respondent was born in the U.S.
- **stateborn**: indicates the state in which the respondent was born. This is set to missing (.) if the respondent was not born in the U.S.
- **countryborn**: indicates the country in which the respondent was born. This is set to missing (.) if the respondent was born in the U.S.
- **countryborn\_other**: indicates the country of birth if that country is not on the drop down list of countries shown to the respondent'.
- **statereside**: the state in which the respondent is living.
- o immigration\_status: indicates whether the respondent is an immigrant. It takes one of the following values: 0 Non-immigrant, 1 First generation immigrant (immigrant who migrated to the U.S), 2 Second generation immigrant (U.S.-born children of at least one foreign-born parent), 3 Third generation immigrant (U.S.-born children of at least one U.S.-born parent, where at least one grandparent is foreign-born), or 4 Unknown immigrant status.
- maritalstatus: the marital status of the respondent.
- **livewithpartner**: indicates whether the respondent lives with a partner.

- education: the highest level of education attained by the respondent.
- hisplatino: indicates whether the respondent identifies him or herself as being Hispanic or Latino. This variable is asked separately from race.
- hisplatinogroup: indicates which Hispanic or Latino group a respondent identifies him or herself with. This is set to missing (.) if the respondent does not identify him or herself as being Hispanic or Latino.
- white: indicates whether the respondent identifies him or herself as white (Caucasian).
- **black**: indicates whether the respondent identifies him or herself as black (African-American).
- nativeamer: indicates whether the respondent identifies him or herself as Native American (American Indian or Alaska Native).
- asian: indicates whether the respondent identifies him or herself as Asian (Asian-American).
- pacific: indicates whether the respondent identifies him or herself as Native Hawaiian or Other Pacific Islander.
- o race: indicates the race of the respondent as singular (e.g., '1 White' or '2 Black') or as mixed (in case the respondent identifies with two or more races). The value '6 Mixed' that the respondent answered 'Yes' to at least two of the single race categories. This variable is generated based on the values of the different race variables (white, black, nativeamer, asian, pacific). This composite measure is not conditional on hisplatino, so an individual may identify as Hispanic or Latino, and also as a member of one or more racial groups.
- working: indicates whether the respondent is working for pay.
- o sick\_leave: indicates whether the respondent is not working because sick or on leave.
- unemp\_layoff: indicates whether the respondent is unemployed or on lay off.
- unemp\_look: indicates whether the respondent is unemployed and looking for a job.
- retired: indicates whether the respondent is retired.
- o disabled: indicates whether the respondent has a disability.
- o If\_other: specifies other labor force status.
- laborstatus: indicates the labor force status of the respondent as singular (e.g., '1 Working for pay' or '2 On sick or other leave') or as mixed (in case the respondent selects two or more labor statuses). The value '8 Mixed' indicates that the respondent answered 'Yes' to at least two of the single labor force status variables. This variable is generated based on the values of the different labor status variables (working, sick\_leave, unempl\_layoff, unempl\_look, retired, disabled, lf\_other).

- employmenttype: indicates the employment type of the respondent (employed by the government, by a private company, a nonprofit organization, or self-employed).
   This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- workfullpart: indicates whether the respondent works full or part-time. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- hourswork: indicates the number of hours the respondent works per week. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- **hhincome**: is the total combined income of all members of the respondent's household (living in their household) during the past 12 months.
- **anyhhmember**: indicates whether there were any members in the respondent's household at the time he/she answered the survey as reported by the respondent.
- hhmembernumber: indicates the number of household members in the respondent's household at the time of the survey as reported by the respondent. It may be that 'anythmember' is 'Yes', but 'hhmembernumber' is missing if the respondent did not provide the number of household members at the time of the survey.
- hhmemberin\_#: indicates whether a household member is currently in the household as reported by the respondent. Household members are never removed from the stored household roster and their information is always included in survey data sets. The order of the roster is the same order in which household members were specified by the respondent in the 'MyHousehold' survey. The order is identified by the suffix \_# (e.g., \_1 indicates the first household member, \_2 the second household member, etc.).

As an example, if the first household member is in the household at the time of the survey, 'hhmemberin\_1' is set to '1 HH Member 1 is in the HH'; if he/she has moved out, 'hhmemberin\_1' is set to '0 HH member 1 is no longer in the HH'. Since information of other household members (stored in the variables listed below) is always included in survey data sets, information about 'hhmemberin\_1' is available whether this person is still in the household or has moved out.

- **hhmembergen**\_#: indicates the gender of another household member as reported by the respondent.
- hhmemberage\_#: indicates the age of another household member. The age is derived from the month and year of birth of the household member as reported by the respondent.
- **hhmemberrel**\_#: indicates the relationship of the respondent to the other household member as reported by the respondent.

- o hhmemberuasid\_#: is the 'uasid' of the other household member if this person is also a UAS panel member. It is set to missing (.) if this person is not a UAS panel member at the time of the survey. Since this identifier is directly reported by the respondent (chosen from a preloaded list), it may differ from the actual (correct) 'uasid' of the UAS member it refers to because of reporting error. Also, this variable should not be used to identify UAS members in a given household at the time of the survey. This is because the variables 'hhmemberuasid\_#' are taken from the most recent 'My Household' and changes in household composition involving UAS members may have occurred between the time of the respondent answered 'My Household' and the time the respondent answers the survey. To follow UAS members of a given household, it is advised to use the identifiers 'uashhid' and 'survhhid'.
- **lastmyhh\_date**: the date on which the demographics variables were collected through the 'My Household' survey.

In addition, data sets created after May 8, 2025 include an urbanicity variable. It is based on panel members' current census tract of residence and the 2010 Rural-Urban Commuting Area (RUCA) codes released by the US Department of Agriculture's Economic Research Service. To preserve confidentiality, the UAS collapses the 10 primary RUCA codes to 4 levels: Metropolitan, Micropolitan, Small/Rural, and Unknown. The Metropolitan level corresponds to primary RUCA codes 1-3, the Micropolitian level corresponds to RUCA codes 4-6, and the Small/Rural UAS classification corresponds to RUCA codes 7-10.

For detailed information and definitions of the 10 primary RUCA codes, please visit the USDA ERS Rural-Urban Commuting Area Codes site. Surveys conducted completely prior to May 8, 2025 will have an urbanicity data set available on request.

## 5 MISSING DATA CONVENTIONS

Data files provide so-called clean data, that is, answers given to questions that are not applicable anymore at survey completion (for example because a respondent went back in the survey and skipped over a previously answered question) are treated as if the questions were never asked. In the data files all questions that were asked, but not answered by the respondent are marked with (.e). All questions never seen by the respondent (or any dirty data) are marked with (.a). The latter may mean that a respondent did not view the question because s/he skipped over it; or alternatively that s/he never reached that question due to a break off. If a respondent did not complete a survey, the variables representing survey end date and time are marked with (.c). Household member variables are marked with (.m) if the respondent has less household members (e.g. if the number of household members is 2, any variables for household member 3 and up are marked with (.m).

UAS provides data in STATA and CSV format. Stata data sets come with include variable labels that are not available in the CSV files. Value labels are provided for single-response answer option. In STATA these labels will include the labels 'Not asked' and 'Not answered' for (.a) and (.e), and will show in tabulations such as 'tab q1, missing'. For multiple-response questions a binary variable is created for each answer option indicating whether the option was selected or not. A summary variable is also provided in string format reflecting which options were selected and in which order. For example, if a question asked about favorite animals with options cat, dog, and horse, then if a respondent selected horse and then cat, the binary variables for horse and cat will be set to yes, while the overall variable would have a string value of '3-1'. If no answer was given, all binary variables and the summary variable will be marked with '.e'.

Questions that are asked multiple times are often implemented as so-called array questions. Supposing the name of such question was Q1 and it was asked in 6 different instances, your data set would contain the variables Q1\_1\_ to Q1\_6\_. To illustrate, if a survey asked the names of all children, then child\_1\_ would contain the name of the first child the respondent named and so on.

More information about the UAS data in general can be found on the UAS Data Pages web site.

## **6 ROUTING SYNTAX**

The survey with routing presented in the next section includes all of the questions that make up this survey, the question answers when choices were provided, and the question routing. The routing includes descriptions of when questions are grouped, conditional logic that determines when questions are presented to the respondent, randomization of questions and answers, and fills of answers from one question to another.

If you are unfamiliar with conditional logic statements, they are typically formatted so that *if* the respondent fulfills some condition (e.g. they have a cellphone or a checking account), *then* they are presented with some other question or the value of some variable is changed. If the respondent does not fulfill the condition (e.g. they are not a cellphone adopter or they do not have a checking account), something *else* happens such as skipping the next question or changing the variable to some other value. Some of the logic involved in the randomization of questions or answers being presented to the respondent is quite complex, and in these instances there is documentation to clarify the process being represented by the routing.

Because logic syntax standards vary, here is a brief introduction to our syntax standards. The syntax used in the conditional statements is as follows: '=' is equal to, '<' is less than, '>' is greater than, and '!=' is used for does not equal. When a variable is set to some number N, the statement looks like 'variable := N'.

The formatting of the questions and routing are designed to make it easier to interpret what is occurring at any given point in the survey. Question ID is the bold text at the top of a question block, followed by the question text and the answer selections. When a question or variable has associated data, the name links to the appropriate data page, so you can easily get directly to the data. Text color is used to indicate the routing: red is conditional logic, gold is question grouping, green is looping, and orange is used to document randomization and other complex conditional logic processes. The routing is written for a computer to parse rather than a human to read, so when the routing diverges significantly from what is displayed to the respondent, a screenshot of what the respondent saw is included.

The name of the randomization variables are defined in proximity to where they are put into play, and like the question ID the names of the randomization variables can be used to link directly to the associated data page.

## 7 SURVEY WITH ROUTING

#### Start of section Preload

maintro (Section Preload)

Welcome to the ALiR monthly health check, a simple survey to help us understand how you are feeling physically and mentally each month.

#### End of section Preload

#### Start of section General

**gen\_intro** (Section General)

First we will ask about your general health over the past 30 days.

**gen001** (physical health not good or did you not feel well last 30 days in section General)

Thinking about your **physical health**, which includes physical illness and injury, for how many days during the **past 30 days** was your physical health not good or did you not feel well? Please drag the slider up or down to choose the number of days.

RANGE 0..30

## IF gen001 = RESPONSE AND gen001 > 0 THEN

**gen002** (how many days poor physical health keep from doing usual activities in section General)

During the past 30 days, for about how many days did poor physical health keep you from doing your usual activities, such as self-care, work, or recreation? Please drag the slider up or down to choose the number of days.

**RANGE 0..30** 

#### **END OF IF**

**gen003** (mental health not good or did you not feel well last 30 days in section General) Now thinking about your **mental health**, which includes stress, depression, and problems withemotions, for how many days during the **past 30 days** was your mental health not good? (Please dragthe slider up or down to choose number of days) RANGE 0..30

#### IF gen003 = RESPONSE AND gen003 > 0 THEN

**gen004** (how many days poor mental health keep from doing usual activities in section General)

During the past 30 days, for about how many days did poor mental health you from doing your usual activities, such as self-care, work, or recreation? (Please drag the slider up or down to choose number of days)

## | RANGE 0..30

#### **END OF IF**

#### End of section General

#### Start of section **Healthcare**

**hh\_intro** (Section Healthcare)

Next we have some questions about your use of the healthcare services.

**hh001** (visit doctor or another medical provider past 30 days in section Healthcare) During the past 30 days, did you visit a doctor or another medical provider (including dentists and eyedoctors) for any reason related to your own health?

- 1 Yes. once
- 2 Yes, more than once
- 3 No

#### IF hh001 IN (1,2) THEN

**hh002** (which health services used past 30 days in section Healthcare)

During the past 30 days, which of the following health services did you use for any reason related to your own health? Check all that apply.

- 1 A primary care visit (routine visits of physical exams, laboratory testing, vaccinations, care for minor symptoms or injuries such as colds, sprains or burns)
- 2 A specialty care visit (such as a cardiologist or endocrinologist)
- 3 A sexual health clinic (such as obstetrics, gynecologists, men's health, urologist, screening for sexually transmitted infections (STIs), contraceptives, etc).
- 4 Urgent care
- 5 Out-patient surgery
- 6 In-patient surgery
- 7 Emergency room
- 8 Hospitalization for reasons other than surgery
- 9 Dialysis center

## LOOP FROM 1 TO 9

#### IF cnt IN hh002 AND cnt IN (4,7,8) THEN

Fill code of question FL\_hh003(cnt) executed

**hh003** (when visit in section Healthcare)

Approximately when was your visit (primary care visit (routine visits of physical exams, laboratory testing, vaccinations, care for minor symptoms or injuries such as colds, sprains or burns)/specialty care visit (such as a cardiologist or endocrinologist)/sexual health clinic (such as obstetrics, gynecologists, men's health, urologist, screening for sexually transmitted infections (STIs), con-

traceptives, etc)./for urgent care/out-patient surgery/in-patient surgery/to the emergency room/for a hospitalization for reasons other than surgery/dialysis center)?

DATE

#### **END OF IF**

**END OF LOOP** 

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**hh004** (which healthcare providers talked to past 30 days in section Healthcare) During the past 30 days, which of the following healthcare providers did you talk to about your own health? Check all that apply.

- 1 A general doctor who treats a variety of illnesses (a physician in general practice, primary care, family medicine, or internal medicine)
- 2 A nurse practitioner, physician assistant, or midwife
- 3 A doctor who specializes in women's health (an obstetrician/gynecologist)
- 4 A mental health professional such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker
- 5 An optometrist, ophthalmologist, or eye doctor (someone who prescribes eyeglasses)
- 6 A podiatrist or foot doctor
- 7 A chiropractor
- 8 A physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist
- 9 A dentist or orthodontist
- 10 A medical doctor who specializes in a particular medical disease or problem (other than obstetrician/gynecologist, psychiatrist, or ophthalmologist)
- 11 Traditional healers such as, Shaman, acupuncturist, or non-western medicine
- 12 Other, please specify:

 ${\bf hh004\_other}$  (other which healthcare providers talked to past 30 days in section Healthcare)

**STRING** 

## **END OF GROUP**

#### END OF IF

#### End of section Healthcare

#### Start of section IIi

il\_intro (Section IIi)

Next we will ask you questions about cold, flu, and COVID-19.

## ili001 (experienced any symptoms in section Ili)

Over the last 30 days, have you experienced any of the following symptoms? Check all that apply.

- 1 Fever
- 2 Chills
- 3 Cough
- 4 Shortness of breath or difficulty breathing
- 5 Fatigue
- 6 Muscle or body aches
- 7 Headache
- 8 New loss of taste or smell
- 9 Sore throat
- 10 Congestion or runny nose
- 11 Nausea or vomiting
- 12 Diarrhea
- 13 None of these

#### IF ili001 = RESPONSE AND ili001 != 13 THEN

ili002 (when symptoms begin in section Ili)
Approximately when did your symptom(s) first begin?

DATE

#### **END OF IF**

**ili003** (tested positive for COVID-19 last 30 days in section IIi) Over the last 30 days, have you tested positive for COVID-19?

1 Yes

2 No

#### IF ili003 = 1 THEN

ili004 (when covid diagnosis in section Ili)

Approximately when did you receive your diagnosis?

DATE

ili005 (how severe covid illness in section Ili)

How severe was your COVID-19 illness?

- 1 I did not experience any symptoms
- 2 Mild: I effectively managed my symptoms at home
- 3 Moderate: My symptoms severe and required brief hospitalization
- 4 Severe: My symptoms severe and required ventilation

#### END OF IF

#### End of section IIi

#### Start of section Sleep

#### **sl\_intro** (Section Sleep)

This next section is about your sleep health.

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

sl\_intro2 (Section Sleep) Over the last 7 DAYS,

#### SUBGROUP OF QUESTIONS

**sl001** (My sleep was restless in section Sleep)

My sleep was restless.

- 1 Not at all
- 2 A little bit
- 3 Somewhat
- 4 Quite a bit
- 5 Very much

**sl002** (My sleep was refreshing in section Sleep)

My sleep was refreshing.

- 1 Not at all
- 2 A little bit
- 3 Somewhat
- 4 Quite a bit
- 5 Very much

sl003 (I had a problem with my sleep in section Sleep)

I had a problem with my sleep.

- 1 Not at all
- 2 A little bit
- 3 Somewhat
- 4 Quite a bit
- 5 Very much

**sl004** (I had difficulty falling asleep in section Sleep)

I had difficulty falling asleep.

- 1 Not at all
- 2 A little bit
- 3 Somewhat
- 4 Quite a bit
- 5 Very much

**sl005** (I tried hard to get to sleep in section Sleep)

I tried hard to get to sleep.

- 1 Not at all
- 2 A little bit
- 3 Somewhat
- 4 Quite a bit
- 5 Very much

#### **END OF SUBGROUP**

#### **END OF GROUP**

**sl006** (My sleep quality was in section Sleep) Over the last 7 DAYS,

My sleep quality was...

- 1 Very poor
- 2 Poor
- 3 Fair
- 4 Good
- 5 Very good

#### End of section Sleep

#### Start of section Women

 $^{\prime *}$  Answers to wm001, wm003, wm004, wm005 and wm006 are preloaded from the most recently completed previous ALIR survey, and are then used to determine which questions to ask.  $^{*\prime}$ 

## IF gender = EMPTY THEN

gender (R GENDER in section Demographics)

What is your gender?

1 Male

2 Female

**END OF IF** 

## IF gender = 2 THEN

wm\_intro (Section Women)

Next we will ask you a series of questions about female health. We hope your responses will help us understand how female biology affects your day to day health and wellbeing, something that scientists don't know enough about yet.

## IF preload\_wm001 = RESPONSE THEN

wm001a (still best description menstrual cycle in section Women)

Previously, you responded that the following statement best describes your menstrual cycle:

(preload best description menstrual cycle())

Is this correct?

1 Yes

2 No

#### **END OF IF**

# IF preload\_wm001 = EMPTY OR (preload\_wm001 = RESPONSE AND wm001a = 2) THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**wm001** (best description menstrual cycle in section Women)

At present which statement best describes your menstrual cycle?

- 1 I'm having regular periods
- 2 I'm having irregular periods
- 3 I'm not having periods because I'm currently pregnant or my pregnancy ended within the past 6 months
- 4 I'm not having periods because I'm breastfeeding or pumping milk to feed my baby
- 5 My periods have stopped on their own (I've had menopause)
- 6 I've had menopause but now have periods because I'm taking hormones
- 7 I've had an operation (surgery) which stopped my periods
- 8 I'm taking medication(s) that have stopped my periods
- 9 I've had chemotherapy or radiation therapy which has stopped my periods
- 10 I'm not having periods for another reason (please specify):

wm001\_other (other best description menstrual cycle in section Women) STRING

## **END OF GROUP**

## IF wm001 IN (1,2,6) THEN

**wm002** (first day of last period in section Women) The date of the first day of my last period was

DATE

#### ELSEIF wm001 IN (5,7,8,9,10) THEN

**wm003** (how old when menstrual periods stopped in section Women) How old were you when your menstrual periods stopped?

RANGE 0..120

#### **END OF IF**

ELSEIF (preload\_wm001 = RESPONSE AND wm001a = 1) THEN

```
wm001 := preload_wm001
```

#### **END OF IF**

## IF preload\_wm004 = RESPONSE THEN

wm004a (still using same birth control in section Women)

Previously, you responded that you were using the following for birth control:

(preload using any forms of birth control())

Is this still true?

1 Yes

2 No

**END OF IF** 

# IF preload\_wm004 = EMPTY OR (preload\_wm004 = RESPONSE AND wm004a = 2) THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**wm004** (using any forms of birth control in section Women)

Are you currently using any of the below forms of birth control? Check all that apply.

- 1 Birth control pills or oral contraceptives
- 2 Injectable birth control, like Depo Provera
- 3 The birth control patch, or Ortho Evra
- 4 Vaginal ring or nuva-ring or Annovera
- 5 An IUD or intrauterine device
- 6 Birth control implants, like Implanon or Norplant
- 7 Emergency contraception, sometimes known as Plan B or the morning-after pill
- 8 Another method not listed (please specify):
- 9 None of these

**wm004\_other** (other using any forms of birth control in section Women) STRING

#### **END OF GROUP**

#### ELSEIF preload\_wm004 = RESPONSE AND wm004a = 1 THEN

wm004 := preload\_wm004

END OF IF

#### IF preload\_wm005 = 1 THEN

**wm005a** (still pregnant in section Women)

You previously told us you are pregnant. Is this still true?

1 Yes

2 No

```
IF wm005a = 1 THEN
  wm005 := 1
 ELSE
 wm005 := 2
END OF IF
ELSE
 IF wm001 = 3 THEN
  wm005 (currently pregnant in section Women)
  Are you currently pregnant?
  1 Yes
  2 No
END OF IF
END OF IF
IF wm005 = 1 THEN
 IF preload_wm006 = RESPONSE THEN
                                preload_wm006
                                                                getWeekDiffer-
  ence(last_completed_monthly_endtime)
  wm007 (correct how many weeks into pregnancy in section Women)
  Based on your previous responses, you should be approximately (total how many
  weeks into pregnancy()) weeks into your pregnancy. Is this true?
  1 Yes
  2 No
  IF wm007 = 1 THEN
  wm006 := wm007_total
  ELSE
   wm006 (how many weeks into pregnancy in section Women)
   Approximately how many weeks into the pregnancy are you? Please drag the slider
   up or down to choose number of weeks
  RANGE 2..44
  END OF IF
 ELSE
  wm006 (how many weeks into pregnancy in section Women)
  Approximately how many weeks into the pregnancy are you? Please drag the slider
  up or down to choose number of weeks
 RANGE 2..44
 END OF IF
```

Fill code of question FL\_wm008 executed

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**wm008** (any conditions or complications during pregnancy in section Women) Have you had any of the following conditions or complications during your pregnancy (during the last 30 days)? Check all that apply.

- 1 Gestational diabetes (high blood sugar)
- 2 Anemia (low blood cell count)
- 3 Vaginal bleeding
- 4 Nausea or vomiting
- 5 Depression or anxiety
- 6 Preeclampsia, eclampsia, toxemia, or pregnancy-induced hypertension (high blood pressure)
- 7 Fever or infection
- 8 Other (please specify):
- 9 Don't know
- 10 None of the above

wm008\_other (other any conditions or complications during pregnancy in section Women) STRING

#### **END OF GROUP**

ELSEIF (wm005 = 2 AND wm001 = 3) OR (wm005 = 2 AND preload\_wm005 = 1) THEN | IF preload\_wm005 = 2 THEN

## **ELSE**

Fill code of question FL\_wm009 executed

**wm009** (when did most recent pregnanycy end in section Women)

(Our records indicate that you were pregnant during the last survey. )When did your most recent pregnancy end?

DATE

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**wm010** (how most recent pregnancy end in section Women)

How did your most recent pregnancy end?

- 1 Live birth
- 2 Still birth
- 3 Miscarriage
- 4 Abortion
- 5 Other (please specify):
- 6 I prefer not to say

wm010\_other (other how most recent pregnancy end in section Women)

## STRING

#### **END OF GROUP**

#### IF wm010 = 1 THEN

wm010\_ok (Section Women)

Congratulations!

#### ELSEIF wm010 IN (2,3) THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

#### wm010\_notok (Section Women)

We are genuinely sorry for your loss.

## wm010\_resources (Section Women)

Below are some resources that you may be interested in if you would like to speak with someone, or if youwould like to get additional information about a topic.

Mental Health Service Administration 24/7, 365-day-a-year hotline: 1-800-662-HELP (4357)

Find a local therapist to talk to from the Psychology Today website:https://therapists.psychologytoday.com/rms/

#### **END OF GROUP**

#### ELSEIF wm010 = 4 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

#### wm010\_notok2 (Section Women)

We are sorry for your experience.

#### wm010\_resources (Section Women)

Below are some resources that you may be interested in if you would like to speak with someone, or if youwould like to get additional information about a topic.

Mental Health Service Administration 24/7, 365-day-a-year hotline: 1-800-662-HELP (4357)

Find a local therapist to talk to from the Psychology Today website:https://therapists.psychologytoday.com/rms/

#### **END OF GROUP**

**END OF IF** 

END OF IF

**END OF IF** 

#### END OF IF

#### End of section Women

#### Start of section Gpl

/\* The section below asks questions about weight loss and diabetes medications known as GLP-1 medications. Answers to similar questions are preloaded from the most recently completed ALIR survey or alternatively from uas672, the 2024 End of Year survey; if available, the answers are used to inform the exact questions asked (e.g. if the respondent was using a GLP-1 medication, but not anymore; if they were not using any such medication but now they are; or if the type/dosage of the medication used changed. Depending on the nature of the preloaded information questions may be asked in a different way or not as asked at all (and instead preloaded information is automatically assigned).

All variables started with preload\_gpl represent preloaded data. Variable gpl003\_changed captures the overall status of GLP-1 medication usage in five categories:

- o 1 Using same medication compared to before
- o 2 Using different medication compared to before
- o 3 Not currently using medication, but used medication before
- 4 Never used medication before and still not using
- 5 First time ever using medication

\*/

#### gpl\_intro (Section Gpl)

In this section we would like to understand your experience with new prescription medications approved for weight loss and diabetes, known as "GLP-1 medications" or "semaglutide". They are often referred to by their brand names like Ozempic and Wegovy (or other names like Rybelsus, Trulicity, Zepbound, Mounjaro, Victoza, Saxenda, Byetta, and Adlyxin).

#### IF preload\_gpl001 = EMPTY THEN

**gpl001** (heard or read about new prescription medications approved for weight loss and diabetes in section Gpl)

How much have you heard or read about new prescription medications approved for weight loss and diabetes, often referred to by their brand names like Ozempic and Wegovy (or other names like Rybelsus, Trulicity, Zepbound, Mounjaro, Victoza, Saxenda, Byetta, and Adlyxin)?

These medications are also known as GLP-1 medications or semaglutide.

1 I have not heard of these medications

- 2 I have heard a little about these medications
- 3 I have heard a lot about these medications

#### ELSE

gpl001 := preload\_gpl001

#### **END OF IF**

#### IF preload\_gpl002 = EMPTY OR preload\_gpl002 IN (2,3,4) THEN

## IF preload\_gpl002 IN (2,3,4) THEN

gpl002\_confirm (preloaded status gpl usage still correct in section Gpl)

Our records indicate that you (preload experience with new weight loss and diabetes medications()). Is this still true?

1 Yes

2 No

## IF gpl002\_confirm = 1 THEN

gpl002 := preload\_gpl002

#### **ELSE**

**gpl002** (experience with new weight loss and diabetes medications in section Gpl) Which of the following best describes your experience with these new GLP-1 weight loss and diabetes medications (e.g., Ozempic, Wegovy, Rybelsus, Trulicity, Zepbound, Mounjaro, Victoza, Saxenda, Byetta, Adlyxin)?

- 1 I am currently taking this type of medication
- 2 I used to take this type of medication, but I stopped
- 3 I have never taken this type of medication, but I would like to
- 4 I have never taken this type of medication and do not want/need to

#### **END OF IF**

#### **ELSE**

**gpl002** (experience with new weight loss and diabetes medications in section Gpl) Which of the following best describes your experience with these new GLP-1 weight loss and diabetes medications (e.g., Ozempic, Wegovy, Rybelsus, Trulicity, Zepbound, Mounjaro, Victoza, Saxenda, Byetta, Adlyxin)?

- 1 I am currently taking this type of medication
- 2 I used to take this type of medication, but I stopped
- 3 I have never taken this type of medication, but I would like to
- 4 I have never taken this type of medication and do not want/need to

#### **END OF IF**

## IF qpl002 = 2 THEN

gpl003\_changed := '3'

ELSEIF gpl002 IN (3,4) OR gpl002 = EMPTY THEN

gpl003\_changed := '4'

**END OF IF** 

#### ELSE

gpl002 := preload\_gpl002

**END OF IF** 

#### IF gpl002 = 2 THEN

## IF preload\_gpl002b = EMPTY THEN

**gpl002b** (take this type of GLP-1 medication again in future in section Gpl) Would you like to take this type of GLP-1 medication again in the future?

1 Yes

2 No

**gpl030** (why stop taking this type of GLP-1 medication in section Gpl) Why did you stop taking this type of GLP-1 medication? STRING

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl031**\_**month** (month stopped taking weight loss medication in section Gpl) When did you stop taking GLP-1 medications. If you don't remember the exact date, your best guess will do.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

**gpl031**\_**year** (year stopped taking weight loss medication in section Gpl) RANGE 2005..(())

 ${\tt gpl031\_dk}$  (dont know stopped taking weight loss medication in section Gpl) OR

99 I can't remember an exact date

#### **END OF GROUP**

IF  $gpl031_dk = 99 THEN$ 

**gpl031**\_**estimate** (months ago stopped taking weight loss medication in section Gpl) Approximately how long ago did you stop taking this type of medication? Please, try to be as exact as possible.

RANGE 0..600

#### **END OF IF**

#### **ELSE**

gpl002b := preload\_gpl002b
gpl031\_month := preload\_gpl031\_month
gpl031\_year := preload\_gpl031\_year
gpl031\_dk := preload\_gpl031\_dk
gpl031\_estimate := preload\_gpl031\_estimate

#### **END OF IF**

#### **ELSE**

gpl002b := preload\_gpl002b

#### **END OF IF**

gpl004\_estimate := preload\_gpl004\_estimate gpl004\_year := preload\_gpl004\_year gpl004\_month := preload\_gpl004\_month gpl004\_dk := preload\_gpl004\_dk

## IF gpl002 IN (1,2) THEN

IF gpl004\_estimate = EMPTY AND gpl004\_year = EMPTY AND gpl004\_month = EMPTY AND gpl004\_dk = EMPTY THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl004\_month** (month start taking weight loss medication in section Gpl) When did you first start taking any type of GLP-1 medication? If you don't remember the exact date, your best guess will do.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

```
gpl004_year (year start taking weight loss medication in section Gpl) RANGE 2005..(())
```

**gpl004\_dk** (dont know start taking weight loss medication in section Gpl) OR

99 I can't remember an exact date

#### **END OF GROUP**

## IF $gpl004_dk = 99 THEN$

**gpl004\_estimate** (months ago start taking weight loss medication in section Gpl) Approximately how long ago did you start taking this type of medication? Please, try to be as exact as possible.

RANGE 0..600

## **END OF IF**

#### **END OF IF**

## IF gpl002 = 1 THEN

## IF preload\_gpl003 = RESPONSE THEN

Fill code of question FL\_gpl003b executed

**gpl003b** (still taking previous medication in section Gpl)

(Our records indicate that you are currently taking <code>^preload\_gpl003</code>. Is this still true?/Our records indicate that you took <code>^preload\_gpl003</code> before you stopped taking <code>GPL-1</code> medications. Are you taking <code>^preload\_gpl003</code> again now?)

1 Yes

2 No

#### IF gpl003b = 1 THEN

```
gpl003_changed := '1'
gpl003 := preload_gpl003
gpl003_other := preload_gpl003_other
```

#### **ELSE**

## IF preload\_gpl002 = 1 THEN

gpl002 := empty

**gpl002** (experience with new weight loss and diabetes medications in section Gpl)

Which of the following best describes your experience with these new GLP-1 weight loss and diabetes medications (e.g., Ozempic, Wegovy, Rybelsus, Trulicity, Zepbound, Mounjaro, Victoza, Saxenda, Byetta, Adlyxin)?

1 I am currently taking this type of medication

2 I used to take this type of medication, but I stopped

```
4 I have never taken this type of medication and do not want/need to
END OF IF
 IF gpl002 = 1 THEN
  GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
   gpl003 (which GLP-1 medication currently taking in section Gpl)
    Which GLP-1 medication are you currently taking?
    1 Ozempic (semaglutide)
    2 Wegovy (semaglutide)
    3 Rybelsus (semaglutide)
    4 Trulicity (dulaglutide)
    5 Zepbound (tirzepatide)
    6 Mounjaro (tirzepatide)
    7 Victoza (liraglutide)
   8 Saxenda (liraglutide)
    9 Other, please specify:
    gpl003_other (other which glp-1 medication in section Gpl)
   STRING
  END OF GROUP
  gpl003_changed := '2'
 ELSE
  IF gpl002 = 2 THEN
   IF preload_gpl002b = EMPTY THEN
     gpl002b (take this type of GLP-1 medication again in future in section Gpl)
     Would you like to take this type of GLP-1 medication again in the future?
     1 Yes
     2 No
    ELSE
    gpl002b := preload_gpl002b
   END OF IF
   gpl003_changed := '3'
  ELSE
   gpl003_changed := '4'
  END OF IF
END OF IF
END OF IF
```

3 I have never taken this type of medication, but I would like to

## **ELSE** GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN **gpl003** (which GLP-1 medication currently taking in section Gpl) Which GLP-1 medication are you currently taking? 1 Ozempic (semaglutide) 2 Wegovy (semaglutide) 3 Rybelsus (semaglutide) 4 Trulicity (dulaglutide) 5 Zepbound (tirzepatide) 6 Mounjaro (tirzepatide) 7 Victoza (liraglutide) 8 Saxenda (liraglutide) 9 Other, please specify: gpl003\_other (other which glp-1 medication in section Gpl) **STRING END OF GROUP** gpl003\_changed := '5' **END OF IF** END OF IF IF gpl002 = 1 THEN gpl003\_dummy := gpl003 IF gpl003\_dummy = EMPTY THEN gpl003\_dummy := '99' **END OF IF** IF preload\_gpl011 = EMPTY OR (gpl003\_changed = 2 AND preload\_gpl011 = response) THEN GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN **gpl011** (main reason for starting medication in section Gpl)

What was the main reason for starting (which glp-1 medication())?

- 1 Weight loss
- 2 Diabetes management
- 3 Other, please specify:

**gpl011\_other** (other main reason for starting medication in section Gpl) **STRING** 

```
| END OF GROUP
ELSE
 gpl011 := preload_gpl011
 gpl011_other := preload_gpl011_other
END OF IF
gpl005_ask := '1'
IF preload_gpl003 = RESPONSE THEN
 IF gpl003_changed = 1 THEN
   IF gpl003 = 1 THEN
    IF preload_gpl005a = RESPONSE THEN
     gpl005a := preload_gpl005a
     gpl005a_other := preload_gpl005a_other
     gpl005_ask := '2'
    END OF IF
   ELSEIF gpl003 = 2 THEN
    IF preload_gpl005b = RESPONSE THEN
     gpl005b := preload_gpl005b
     gpl005b_other := preload_gpl005b_other
     gpl005_ask := '2'
    END OF IF
   ELSEIF gpl003 = 3 THEN
    IF preload_gpl005c = RESPONSE THEN
     gpl005c := preload_gpl005c
     gpl005c_other := preload_gpl005c_other
     gpl005_ask := '2'
    END OF IF
   ELSEIF gpl003 = 4 THEN
    IF preload_gpl005d = RESPONSE THEN
     gpl005d := preload_gpl005d
     gpl005d_other := preload_gpl005d_other
     gpl005_ask := '2'
    END OF IF
   ELSEIF gpl003 = 5 THEN
    IF preload_gpl005e = RESPONSE THEN
     gpl005e := preload_gpl005e
     gpl005e_other := preload_gpl005e_other
     gpl005_ask := '2'
```

```
ELSEIF gpl003 = 6 THEN
    IF preload_gpl005f = RESPONSE THEN
     gpl005f := preload_gpl005f
     gpl005f_other := preload_gpl005f_other
     gpl005_ask := '2'
   END OF IF
  ELSEIF gpl003 = 7 THEN
    IF preload_gpl005g = RESPONSE THEN
     gpl005g := preload_gpl005g
     gpl005g_other := preload_gpl005g_other
     gpl005_ask := '2'
   END OF IF
  ELSEIF gpl003 = 8 THEN
    IF preload_gpl005h = RESPONSE THEN
     gpl005h := preload_gpl005h
     gpl005h_other := preload_gpl005h_other
     gpl005_ask := '2'
   END OF IF
  ELSEIF gpl003 = 9 THEN
   IF preload_gpl005i = RESPONSE THEN
     gpl005i := preload_gpl005i
     gpl005_ask := '2'
   END OF IF
  END OF IF
 ELSE
 gpl005_ask := '1'
 END OF IF
ELSE
gpl005_ask := '1'
END OF IF
IF gpl005_ask = 1 THEN
 IF gpl003 = 1 THEN
  GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
    gpl005a (starting dose of Ozempic (semaglutide) in section Gpl)
    What was your starting dose of Ozempic (semaglutide)? Select the option below
    that most closely matches your dosage.
```

| END OF IF

1 0.25mg injected once weekly

- 2 0.5mg injected
- 3 1mg injected
- 4 1.7mg injected
- 5 2.4mg injected
- 98 Other, please specify:
- 99 I don't know

**gpl005a\_other** (other starting dose of Ozempic (semaglutide) in section Gpl) STRING

### **END OF GROUP**

## ELSEIF gpl003 = 2 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl005b** (starting dose of Wegovy (semaglutide) in section Gpl)

What was your starting dose of Wegovy (semaglutide)? Select the option below that most closely matches your dosage.

- 1 0.25mg injected once weekly
- 2 0.5mg injected
- 3 1mg injected
- 4 1.7mg injected
- 5 2.4mg injected
- 98 Other, please specify:
- 99 I don't know

**gpl005b\_other** (other starting dose of Wegovy (semaglutide) in section Gpl) STRING

### **END OF GROUP**

## ELSEIF gpl003 = 3 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl005c (starting dose of Rybelsus (semaglutide) in section Gpl)

What was your starting dose of Rybelsus (semaglutide)? Select the option below that most closely matches your dosage.

- 1 3mg once daily
- 2 7mg once daily
- 3 14mg once daily
- 98 Other, please specify:
- 99 I don't know

gpl005c\_other (other starting dose of Rybelsus (semaglutide) in section Gpl)

## STRING

# **END OF GROUP**

## ELSEIF gpl003 = 4 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl005d** (starting dose of Trulicity (dulaglutide) in section Gpl)

What was your starting dose of Trulicity (dulaglutide)? Select the option below that most closely matches your dosage.

- 1 0.75 injected once weekly
- 2 1.5mg injected once weekly
- 3 3mg injected once weekly
- 4 4.5mgs injected once weekly
- 98 Other, please specify:
- 99 I don't know

**gpl005d\_other** (other starting dose of Trulicity (dulaglutide) in section Gpl) STRING

### **END OF GROUP**

## ELSEIF gpl003 = 5 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl005e (starting dose of Zepbound (tirzepatide) in section Gpl)

What was your starting dose of Zepbound (tirzepatide)? Select the option below that most closely matches your dosage.

- 1 2.5mg injected once weekly
- 2 5mg injected once weekly
- 3 7.5mg injected once weekly
- 4 10mg injected once weekly
- 5 12.5mg injected once weekly
- 6 15mg injected once weekly
- 98 Other, please specify:
- 99 I don't know

**gpl005e\_other** (other starting dose of Zepbound (tirzepatide) in section Gpl) STRING

#### **END OF GROUP**

ELSEIF gpl003 = 6 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl005f (starting dose of Mounjaro (tirzepatide) in section Gpl)

What was your starting dose of Mounjaro (tirzepatide)? Select the option below that most closely matches your dosage.

- 1 2.5mg injected once weekly
- 2 5mg injected once weekly
- 3 7.5mg injected once weekly
- 4 10mg injected once weekly
- 5 12.5mg injected once weekly
- 6 15mg injected once weekly
- 98 Other, please specify:
- 99 I don't know

**gpl005f\_other** (other starting dose of Mounjaro (tirzepatide) in section Gpl) STRING

## **END OF GROUP**

## ELSEIF gpl003 = 7 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl005g (starting dose of Victoza (liraglutide) in section Gpl)

What was your starting dose of Victoza (liraglutide)? Select the option below that most closely matches your dosage.

- 1 0.6mg injected once daily
- 2 1.2mg injected once daily
- 3 1.8mg injected once daily
- 98 Other, please specify:
- 99 I don't know

**gpl005g\_other** (other starting dose of Victoza (liraglutide) in section Gpl) STRING

## **END OF GROUP**

# ELSEIF gpl003 = 8 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl005h (starting dose of Saxenda (liraglutide) in section Gpl)

What was your starting dose of Saxenda (liraglutide)? Select the option below that most closely matches your dosage.

- 1 0.6mg injected once daily
- 2 1.2mg injected once daily
- 3 1.8mg injected once daily
- 4 2.4mg injected once daily
- 5 3.0mg injected once daily
- 98 Other, please specify:

99 I don't know

**gpl005h\_other** (other starting dose of Saxenda (liraglutide) in section Gpl) STRING

#### **END OF GROUP**

# ELSEIF gpl003 = 9 THEN

**gpl005i** (starting dose of other medication in section Gpl) What was your starting dose of (other which glp-1 medication())? STRING

**END OF IF** 

**END OF IF** 

Fill code of question FL\_gpl006 executed

## IF gpl003 = 1 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl006a** (current/final dose of Ozempic (semaglutide) in section Gpl) (What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Ozempic (semaglutide)? Select the option below that most closely matches your dosage.

- 1 0.25mg injected once weekly
- 2 0.5mg injected
- 3 1mg injected
- 4 1.7mg injected
- 5 2.4mg injected
- 98 Other, please specify:
- 99 I don't know

**gpl006a\_other** (other current/final dose of Ozempic (semaglutide) in section Gpl)

**STRING** 

## **END OF GROUP**

## ELSEIF gpl003 = 2 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl006b (current/final dose of Wegovy (semaglutide) in section Gpl)
(What was the dose of your most recent/ injection of/ pill of/ injection or pill of)

Wegovy (semaglutide)? Select the option below that most closely matches your dosage.

- 1 0.25mg injected once weekly
- 2 0.5mg injected

- 3 1mg injected
- 4 1.7mg injected
- 5 2.4mg injected
- 98 Other, please specify:
- 99 I don't know

gpl006b\_other (other current/final dose of Wegovy (semaglutide) in section
Gpl)
STRING

### **END OF GROUP**

## ELSEIF gpl003 = 3 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl006c (current/final dose of Rybelsus (semaglutide) in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Rybelsus (semaglutide)? Select the option below that most closely matches your dosage.

- 1 3mg once daily
- 2 7mg once daily
- 3 14mg once daily
- 98 Other, please specify:
- 99 I don't know

**gpl006c\_other** (other current/final dose of Rybelsus (semaglutide) in section Gpl) STRING

### **END OF GROUP**

## ELSEIF gpl003 = 4 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl006d** (current/final dose of Trulicity (dulaglutide) in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Trulicity (dulaglutide)? Select the option below that most closely matches your dosage.

- 1 0.75 injected once weekly
- 2 1.5mg injected once weekly
- 3 3mg injected once weekly
- 4 4.5mgs injected once weekly
- 98 Other, please specify:
- 99 I don't know

**gpl006d\_other** (other current/final dose of Trulicity (dulaglutide) in section Gpl)

## STRING

## **END OF GROUP**

# ELSEIF gpl003 = 5 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl006e (current/final dose of Zepbound (tirzepatide) in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Zepbound (tirzepatide)? Select the option below that most closely matches your dosage.

- 1 2.5mg injected once weekly
- 2 5mg injected once weekly
- 3 7.5mg injected once weekly
- 4 10mg injected once weekly
- 5 12.5mg injected once weekly
- 6 15mg injected once weekly
- 98 Other, please specify:
- 99 I don't know

 ${\bf gpl006e\_other}$  (other current/final dose of Zepbound (tirzepatide) in section Gpl)

STRING

### **END OF GROUP**

# ELSEIF gpl003 = 6 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl006f (current/final dose of Mounjaro (tirzepatide) in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Mounjaro (tirzepatide)? Select the option below that most closely matches your dosage.

- 1 2.5mg injected once weekly
- 2 5mg injected once weekly
- 3 7.5mg injected once weekly
- 4 10mg injected once weekly
- 5 12.5mg injected once weekly
- 6 15mg injected once weekly
- 98 Other, please specify:
- 99 I don't know

**gpl006f\_other** (other current/final dose of Mounjaro (tirzepatide) in section Gpl)

STRING

# END OF GROUP

# ELSEIF gpl003 = 7 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl006g (current/final dose of Victoza (liraglutide) in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Victoza (liraglutide)? Select the option below that most closely matches your dosage.

- 1 0.6mg injected once daily
- 2 1.2mg injected once daily
- 3 1.8mg injected once daily
- 98 Other, please specify:
- 99 I don't know

**gpl006g\_other** (other current/final dose of Victoza (liraglutide) in section Gpl) STRING

### **END OF GROUP**

# ELSEIF gpl003 = 8 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gpl006h (current/final dose of Saxenda (liraglutide) in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) Saxenda (liraglutide)? Select the option below that most closely matches your dosage.

- 1 0.6mg injected once daily
- 2 1.2mg injected once daily
- 3 1.8mg injected once daily
- 4 2.4mg injected once daily
- 5 3.0mg injected once daily
- 98 Other, please specify:
- 99 I don't know

**gpl006h\_other** (other current/final dose of Saxenda (liraglutide) in section Gpl) STRING

### **END OF GROUP**

## ELSEIF gpl003 = 9 THEN

gpl006i (current/final dose of other medication in section Gpl)

(What was the dose of your most recent/ injection of/ pill of/ injection or pill of) (other which glp-1 medication())?

**STRING** 

## **END OF IF**

# IF gpl003 IN (1,2,4,5,6) THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl020\_month** (month most recent weight loss medication in section Gpl) On what date did you inject your most recent dose of (which glp-1 medication())? Please, try to be as exact as possible.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

gpl020\_day (day most recent weight loss medication in section Gpl)

- 1 1
- 22
- 3 3
- 4 4 5 5
- 66
- 7 7
- 88
- 99
- 10 10
- 11 11
- 12 12
- 13 13
- 14 14
- 15 15
- 16 16
- 17 17
- 18 18
- 19 19
- 20 20
- 21 21 22 22
- 23 23
- 24 24

30 30 31 31

**gpl020**\_**year** (year most recent weight loss medication in section Gpl) RANGE 2005..(())

 $\mbox{gpl020\_dk}$  (dont know when most recent taking weight loss medication in section Gpl)

OR

99 I don't know

#### **END OF GROUP**

# IF gpl020\_dk = RESPONSE THEN

**gpl021** (what day of week normally administer injection in section Gpl) In general, what day of the week do you normally administer your injection?

- 1 Monday
- 2 Tuesday
- 3 Wednesday
- 4 Thursday
- 5 Friday
- 6 Saturday
- 7 Sunday

# END OF IF

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl022** (how regular with injections in section Gpl)

How regular are you with your injections?

- 1 I inject once per week, the same day, every week
- 2 I inject once per week, but not always on the same day
- 3 I inject regularly but on a different schedule (please specify e.g., every 10 days):
- 4 Other, please specify:

**gpl022\_schedule** (differen schedule how regular with injections in section Gpl)

STRING

gpl022\_other (other how regular with injections in section Gpl)

## STRING

## **END OF GROUP**

## **END OF IF**

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl007**\_**month** (month changed dose weight loss medication in section Gpl) When did your dose of (which glp-1 medication()) last change? If you don't remember the exact date, your best guess will do.

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

**gpl007**\_**year** (year changed dose weight loss medication in section Gpl) RANGE 2005..(())

**gpl007**\_**na**\_**dk** (not change dose taking weight loss medication in section Gpl) OR

97 My dose has not changed

99 Don't know

# **END OF GROUP**

# IF preload\_gpl012 = EMPTY THEN

**gpl012** (weight when started taking medication in section Gpl) What was your weight when you started taking (which glp-1 medication())?

RANGE 0..1000

### **ELSE**

gpl012 := preload\_gpl012

**END OF IF** 

gpl013 (current weight in section Gpl)

What is your current weight?

RANGE 0..1000

**gpl014** (goal weight in section Gpl) What is your goal weight?

RANGE 0..1000

IF preload\_gpl010 = EMPTY OR (gpl003\_changed = 2 AND preload\_gpl010 = response) THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl010** (experience any side effects while taking medication in section Gpl) Have you **ever** experienced any side effects while taking (which glp-1 medication())? Please check all that apply.

- 1 Nausea
- 2 Diarrhea
- 3 Vomiting
- 4 Constipation
- 5 Abdominal pain or discomfort
- 6 Other, please specify:
- 7 I did not experience any side effects

**gpl010\_other** (other experience any side effects while taking medication in section Gpl) STRING

# **END OF GROUP**

#### **ELSE**

gpl010 := preload\_gpl010
gpl010\_other := preload\_gpl010\_other

END OF IF

Fill code of question FL\_gpl023 executed

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**gpl023** (last 7 days experience any side effects while taking medication in section Gpl)

(In the last 7 days/Since your most recent injection) did you experience any side effects while taking (which glp-1 medication())? Please check all that apply.

- 1 Nausea
- 2 Diarrhea

- 3 Vomiting
- 4 Constipation
- 5 Abdominal pain or discomfort
- 6 Other, please specify:
- 7 I did not experience any side effects

**gpl023\_other** (other last 7 days experience any side effects while taking medication in section Gpl) STRING

### **END OF GROUP**

IF preload\_gpl024\_asked != 1 OR (preload\_gpl024\_asked = 1 AND gpl003\_changed = 2) THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

gp016\_intro (Section Gpl)

Have you **ever** experienced changes in any of the following while taking (which glp-1 medication())?

## SUBGROUP OF QUESTIONS

gpl024a (Cravings for sweets in section Gpl)

Cravings for sweets or sweet snacks (e.g., chocolate, candy, sugary drinks, etc.)

- 1 1 Decreased a lot
- 22
- 33
- 4 4 Stayed the same
- 55
- 66
- 7 7 Increased a lot
- 8 Does not apply

**gpl024b** (Cravings for savory snacks (e.g., chips, french fries, etc.) in section Gpl)

Cravings for savory snacks (e.g., chips, french fries, etc.)

- 1 1 Decreased a lot
- 22
- 33
- 4 4 Stayed the same
- 55
- 66
- 7 7 Increased a lot
- 8 Does not apply

```
gpl024c (Cravings for food in general in section Gpl)
Cravings for food in general
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024d (Cravings for alcohol in section Gpl)
Cravings for alcohol
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024e (Cravings for nicotine in section Gpl)
Cravings for nicotine
1 1 Decreased a lot
22
4 4 Stayed the same
55
7 7 Increased a lot
8 Does not apply
gpl024f (Amount of sweets or sweet snacks in section Gpl)
Amount of sweets or sweet snacks
1 1 Decreased a lot
22
33
4 4 Stayed the same
66
7 7 Increased a lot
8 Does not apply
gpl024g (Amount of savory snacks in section Gpl)
```

```
Amount of savory snacks
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024h (Amount of total food you ate in section Gpl)
Amount of total food you ate
1 1 Decreased a lot
22
33
4 4 Stayed the same
66
7 7 Increased a lot
8 Does not apply
gpl024i (Amount of alcohol you drank in section Gpl)
Amount of alcohol you drank
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024j (Amount of nicotine you smoked or vaped in section Gpl)
Amount of nicotine you smoked or vaped
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024k (Amount you gambled in section Gpl)
Amount you gambled
```

```
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024I (Amount of time you spent scrolling through social media in section
Amount of time you spent scrolling through social media
1 1 Decreased a lot
22
33
4 4 Stayed the same
66
7 7 Increased a lot
8 Does not apply
gpl024m (Amount of time spent playing video games in section Gpl)
Amount of time spent playing video games
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl024n (Purchasing something you later regretted in section Gpl)
Purchasing something you later regretted
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
```

**END OF SUBGROUP** 

#### **END OF GROUP**

```
gpl024_asked := '1'
```

#### ELSE

gpl024\_asked := preload\_gpl024\_asked

gpl024a := preload\_gpl024a

gpl024b := preload\_gpl024b

gpl024c := preload\_gpl024c

gpl024d := preload\_gpl024d

gpl024e := preload\_gpl024e

gpl024f := preload\_gpl024f

gpl024g := preload\_gpl024g

gpl024h := preload\_gpl024h

gpl024i := preload\_gpl024i

gpl024j := preload\_gpl024j

gpl024k := preload\_gpl024k

gpl024l := preload\_gpl024l

gpl024m := preload\_gpl024m

gpl024n := preload\_gpl024n

### **END OF IF**

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

## gp025\_intro (Section Gpl)

(In the last 7 days/Since your most recent injection), have you experienced changes in any of the following while taking (which glp-1 medication())?

# SUBGROUP OF QUESTIONS

**gpl025a** (last 7 days Cravings for sweets or sweet snacks (e.g., chocolate, candy, sugary drinks, etc.) in section Gpl)

Cravings for sweets or sweet snacks (e.g., chocolate, candy, sugary drinks, etc.)

- 1 1 Decreased a lot
- 22
- 33
- 4 4 Stayed the same
- 5 5
- 66
- 7 7 Increased a lot
- 8 Does not apply

**gpl025b** (last 7 days Cravings for savory snacks (e.g., chips, french fries, etc.) in section Gpl)

Cravings for savory snacks (e.g., chips, french fries, etc.)

```
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025c (last 7 days Cravings for food in general in section Gpl)
Cravings for food in general
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025d (last 7 days Cravings for alcohol in section Gpl)
Cravings for alcohol
1 1 Decreased a lot
22
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025e (last 7 days Cravings for nicotine in section Gpl)
Cravings for nicotine
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025f (last 7 days Amount of sweets or sweet snacks in section Gpl)
Amount of sweets or sweet snacks
```

1 1 Decreased a lot

```
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025g (last 7 days Amount of savory snacks in section Gpl)
Amount of savory snacks
1 1 Decreased a lot
33
4 4 Stayed the same
5 5
7 7 Increased a lot
8 Does not apply
gpl025h (last 7 days Amount of total food you ate in section Gpl)
Amount of total food you ate
1 1 Decreased a lot
22
33
4 4 Stayed the same
5 5
7 7 Increased a lot
8 Does not apply
gpl025i (last 7 days Amount of alcohol you drank in section Gpl)
Amount of alcohol you drank
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025j (last 7 days Amount of nicotine you smoked or vaped in section Gpl)
Amount of nicotine you smoked or vaped
1 1 Decreased a lot
22
```

```
4 4 Stayed the same
5 5
7 7 Increased a lot
8 Does not apply
gpl025k (last 7 days Amount you gambled in section Gpl)
Amount you gambled
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025I (last 7 days Amount of time you spent scrolling through social media
in section Gpl)
Amount of time you spent scrolling through social media
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025m (last 7 days Amount of time spent playing video games in section
Amount of time spent playing video games
1 1 Decreased a lot
22
33
4 4 Stayed the same
55
66
7 7 Increased a lot
8 Does not apply
gpl025n (last 7 days Purchasing something you later regretted in section Gpl)
Purchasing something you later regretted
```

1 1 Decreased a lot

```
22
```

4 4 Stayed the same

55

66

7 7 Increased a lot

8 Does not apply

## **END OF SUBGROUP**

# **END OF GROUP**

## **ELSE**

gpl011 := preload\_gpl011

gpl011\_other := preload\_gpl011\_other

# **END OF IF**

# **ELSE**

gpl011 := preload\_gpl011

gpl011\_other := preload\_gpl011\_other

## **END OF IF**

### End of section Gpl

## Start of section Fitbit

### fi\_intro (Section Fitbit)

Finally, we would like to know a little bit about wearing your activity tracker (Fitbit or Apple Watch) in the past 30 days.

# fi001 (how long wear fitbit in section Fitbit)

Other than for charging, approximately how long do you think you wore your activity tracker in the past 30 days?

1 I did not wear my activity tracker this month

2 1-7 days

3 8-14 days

4 15-21 days

5 24-29 days

6 30 days

7 I did not take my activity tracker off other than for charging

## IF fi001 IN (1,2,3,4,5) THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

fi003 (why take off categorical in section Fitbit)

In general, why did you take your activity tracker off?

- 1 My activity tracker broke (e.g., it won't turn on, won't charge or stay charged, the screen is difficult to read, the strap broke, etc.)
- 2 I lost my activity tracker
- 3 I lost my charger
- 4 I find it uncomfortable to wear
- 5 Other technical issue (e.g., data won't sync, I can't login to my activity tracker account, etc.), please specify:
- 6 Other, please specify:

**fi003\_technical** (other technical issue why take off categorical in section Fitbit) In general, why did you take your activity tracker off? STRING

**fi003\_other** (other issue why take off categorical in section Fitbit) In general, why did you take your activity tracker off? STRING

### **END OF GROUP**

## IF fi003 IN (1,2,3,5) THEN

fi\_technical (Section Fitbit)

Thank you for letting us know. We are here to help. Please reach out to us at uashelp@usc.edu and 855-872-8673 and we may be able to help you troubleshoot or obtain a replacement.

We would like to remind you that wearing your activity tracker at all times, including when sleeping, is very important for this study.

You must wear your activity tracker for at least 20 days each month in order to earn \$5 for that month.

## ELSEIF fi003 IN (4,6) THEN

### IF fi001 IN (1,2,3,4) THEN

fi\_other (Section Fitbit)

Thank you for letting us know. We would like to remind you that wearing your activity tracker at all times, including when sleeping, is very important for this study.

You must wear your activity tracker for at least 20 days each month in order to earn \$5 for that month.

Feel free to write or call the helpdesk if you have any questions, uashelp@usc.edu and 855-872-8673. We may be able to help you troubleshoot.

**END OF IF** 

**END OF IF** 

## **END OF IF**

## End of section Fitbit

## Start of section Closing

# CS\_001 (HOW PLEASANT INTERVIEW in section Closing)

Could you tell us how interesting or uninteresting you found the questions in this survey?

- 1 Very interesting
- 2 Interesting
- 3 Neither interesting nor uninteresting
- 4 Uninteresting
- 5 Very uninteresting

## CS\_003 (comments in section Closing)

Do you have any other comments on the survey? Please type these in the box below. (If you have no comments, please click next to complete this survey.) STRING

# End of section Closing

 $^{\prime *}$  Please note that although question CS\_003 is listed in the routing, the answers are not included in the microdata in the event identifiable information is captured. Cleaned responses are available by request.  $^{*\prime}$