

Cambodia - World Health Survey Plus Cambodia 2023

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Identification

SURVEY ID NUMBER

DDI-KHM-WHO-WHSPLUS-2023-V01

TITLE

World Health Survey Plus Cambodia 2023

SUBTITLE

Wave 1

ABBREVIATION OR ACRONYM

WHS+ KHM 2023

COUNTRY

Name	Country code
Cambodia	KHM

STUDY TYPE

World Health Survey [hh/whs]

SERIES INFORMATION

The World Health Survey Plus (WHS+) is the first wave of the study. WHS+ surveys are designed by the World Health Organization and implemented by national agencies in participating countries.

ABSTRACT

The World Health Survey Plus (WHS+) is the World Health Organization's flagship household survey programme, which is hosted by the Survey Unit within the Department of Data and Analytics (DNA) in the Division of Data Analytics and Delivery for Impact (DDI). The WHS+ is focused on generating data needed to align with shifting data needs in health programming, policy and analysis, while also working to strengthen household survey systems in member countries.

The World Health Survey Plus (WHS+) builds on WHO's experience with generating, analyzing and disseminating representative data from household surveys in over 101 countries. The WHS+ provides a data collection system for countries to monitor their progress towards population health targets, health-related SDGs, and WHO's impact framework. The WHS+ will drive measurement of strategic health goals and add value to countries' data collection.

AIM

The aim of the WHS+ is to generate valid, reliable, comparable and timely information on a range of health and well-being outcomes and determinants of public health importance in nationally representative target populations. The results from the WHS+ will support WHO member states to track progress on country-specific objectives and towards Universal Health Coverage (UHC) and HR-SDG targets, and WHO's Impact Framework approved by Member States.

PRIMARY OBJECTIVES

Create a robust multi-functional data collection platform for generating data to monitor progress on national priorities, HR-SDGs and UHC.

Support countries to generate, analyse and use high-quality data to fill data gaps.

Develop standardized, computerized data collection strategies that enable speedier data collection and more reliable comparison across countries.

ADDITIONAL OBJECTIVES

Develop capacities in using evidence for policy

Institutionalize a regular data generation platform in countries

Provide tools and methods for better sequencing and coordination between studies

Pursue improvements in integrating survey data into health information systems

Provide methods for the inclusion of neglected topics and population groups

Build on post-census surveys with up-to-date sampling frames

Introduce a suite of data collection and analysis tools to use alongside National Statistics Offices and the United Nations Statistics Division

CONTENT

HOUSEHOLD QUESTIONNAIRE

0000 Coversheet
 0100 Sampling Information
 0200 Geocoding/GPS Information
 0300 Recontact Information
 0350 Contact Record
 0400 Household Roster
 0450 Household Consent
 0460 Migration
 0500 Housing
 0500 Water, Sanitation and Hygiene
 0500 Clean Fuels
 0600 Household and Family Support Networks and Transfers
 0700 Assets and Income
 0800 Household Consumption Expenditure
 0900 Health Workforce

INDIVIDUAL QUESTIONNAIRE

1000 Socio-Demographic Characteristics
 1100 Covid-19 Vaccination
 2000 Health State Description
 2100 Disability
 2200 Assistive Technology
 2500 Anthropometrics, Performance Tests and Biomarkers
 3000 Risk Factors and Preventive Health Behaviours-Tobacco Use
 3100 Risk Factors and Preventive Health Behaviours-Alcohol Use
 3300 Risk Factors and Preventive Health Behaviours-Diet
 3400 Risk Factors and Preventive Health Behaviours-Physical Activity
 4000 Chronic Conditions and Health Services Coverage
 4100 Accidents/Injuries
 4200 Reproductive Health
 4300 Immunization Coverage
 4400 Global Scales for Early Development
 4500 Antimicrobial Resistance
 5000 Health Care Utilisation
 6000 Social Networks
 7000 Quality of Life and Subjective Well-Being (WHOQoL-8 and Day Reconstruction Method)
 8000 Preventing Unsafe Abortion

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Households and individuals

Version

VERSION DESCRIPTION

v0.1: Edited, weighted anonymous dataset for public distribution.

VERSION DATE

2023-05-31

Scope

NOTES

The scope of the World Health Survey Plus includes:

HOUSEHOLD: household characteristics, migration, housing, water sanitation and hygiene, clean fuels, household and family support networks and transfers, assets and household income, household expenditure, health workforce.

INDIVIDUAL: socio demographic characteristics, Covid-19 vaccination, health state, disability, assistive technology, anthropometrics, performance tests and biomarkers, tobacco use, alcohol use, diet, physical activity, chronic conditions and health service coverage, accidents/injuries, reproductive health, immunization coverage, global scales for early development, antimicrobial resistance, traditional and complementary medicine, health care utilisation, social networks, quality of life and subjective well-being, preventing unsafe abortion.

TOPICS

Topic	Vocabulary
World Health Survey Plus (WHS+)	Survey

KEYWORDS

Keyword	Vocabulary	URI
Abortion, Air pollution, Alcohol, Anaemia, Antimicrobial resistance, Assistive technology, Cancer, Cardiovascular disease, Cervical cancer, Chronic respiratory diseases, Coronavirus disease (COVID-19), Deafness and hearing loss, Depression, Diabetes, Disability, Drowning, Eye care vision impairment and blindness, Financial protection, Food safety, Health equity, Health financing, Health workforce, Healthy diet, Hospitals, Hypertension, Mental health, Noncommunicable diseases, Nutrition, Obesity, Oral Health, Physical activity, Primary health care, Quality of care, Road traffic injuries, Refugee and migrant health, Social determinants of health, Suicide, Tobacco, Traditional Complementary and Integrative Medicine, Universal Health Coverage, Vaccines and immunization, Violence against women, Water sanitation and hygiene (WASH)	WHO Health topics	Link

Coverage

GEOGRAPHIC COVERAGE

National coverage

UNIVERSE

The WHS+ will include all male and female adults (18 years of age and older) who are not out of the country during the survey period. It should be noted that this includes the population who may be institutionalized for health reasons at the time of the survey: all persons who would have fit the definition of household member at the time of their institutionalisation are included in the eligible population.

If the randomly selected individual is institutionalized short-term (e.g. a 3-day stay at a hospital) the interviewer must return to the household when the individual will have come back to interview him/her. If the randomly selected individual is institutionalized long term (e.g. has been in a nursing home the last 8 years), the interviewer must travel to that institution to interview him/her.

The target population includes any adult, male or female age 18 or over living in private households. Populations in group quarters, on military reservations, or in other non-household living arrangements will not be eligible for the study. People who are in an institution due to a health condition (such as a hospital, hospice, nursing home, home for the aged, etc.) at the time of the visit to the household are interviewed either in the institution or upon their return to their household if this is within a period of two weeks from the first visit to the household.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Professor Heng Sopheab	National Institute of Public Health (NIPH), Ministry of Health

PRODUCERS

Name	Affiliation	Role
Srean Chhim	National Institute of Public Health (NIPH), Ministry of Health	Data collection manager

Nirmala Naidoo	World Health Organization	Supervision and review of metadata and documentation of study
Raghavendra Gowda	World Health Organization	Documentation of metadata

FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Health Organization	WHO

Sampling

SAMPLING PROCEDURE

Cambodia is divided into 25 provinces, which are further subdivided into 203 districts. These districts are comprised of 1,647 communes, which in turn contain a total of 14,568 villages.

The size of villages varies significantly, ranging from as few as 8 households to as many as 8,981 households, with a median size of 183 households per village.

A stratified three-stage cluster sampling design was employed for the study. Strata were defined by cross-classifying province (25 total), locality (urban/rural),

and village size (categorized into three groups: less than 3 Enumeration Areas (EAs), between 3 and 20 EAs, and 20 or more EAs).

This resulted in 101 strata for sampling. Six villages were included with absolute certainty.

The 2021 update of the 2019 General Population Census frame, provided by the National Institute of Statistics (NIS) Cambodia, was used as the sampling frame.

Initially, 400 EAs were drawn into the sample, with 15 households selected from each EA to achieve a target sample size of 6,000 households.

However, this plan was revised due to the unavailability of EA information from the NIS. Instead, 276 of the 279 Villages containing sampled EAs for which geo-coordinates were provided

by the NIS, were included in the sample, with 22 households selected from each village to achieve a target sample size of 6072 households.

For individual interviews, one person aged 18 or older per household was eligible to participate.

The eligible individual was selected with equal probabilities using the CAPI program from a list of eligible household members.

Stages of selection

Strata: Province, Locality, Village size = 98

PSU: Village=276 surveyed

SSU: Households=6072 surveyed

TSU: Individuals=6072 surveyed

DEVIATIONS FROM THE SAMPLE DESIGN

A target sample size of 22 households per sampled village was required to achieve the overall target sample of 6,072 households for the WHS+.

Using building data points as sampling units did not guarantee finding a household, as some buildings might be uninhabited or be used for non-residential purposes. Therefore, 44 buildings data points were selected from each village, by taking the first 44 data points listed in the provided random permutation.

Each interview team was assigned the first set of 22 building data points in the village. If the target of 22 households was not reached the second set of 22 building data points was assigned. Buildings were visited in order of their numbering.

Midway through data collection the strategy was revised: all 44 building data points were assigned to the team and the numbering was disregarded. The target of 22 households could be obtained from any of the 44 building data points. Survey teams tended to visit buildings that were clustered together before moving on to more remote buildings.

The procedure adopted might lead to some bias due to field workers using non-random selection of sampled buildings to visit within the list of 44 buildings data points provided, but this was unavoidable given the demands from the field coordinator for cost-efficiency reasons.

RESPONSE RATE

Response rates

response rate=% of households/persons who completed the interviews amongst all eligible households/persons, including those who were not successfully contacted.

Household
Response rate=88%

Individual:
Response rate=87%

WEIGHTING

Weights

Household weights(variable hhweight) for analysis at household level and individual weights(variable pweight) for analysis at person level were calculated.

Basic household and person weights were computed as the reciprocals of their corresponding selection probabilities, considering all stages of selection.

Basic household weights were then calibrated to population totals by province, locality(urban/rural), sex and age groups (00-14, 15-49, 50-59, 60-69, 70+) according to the 2023 population estimates from the NIS Cambodia.

Calibration was done on the marginal distributions, using raking, and was such that all individuals within a sampled household would have the same calibrated weight.

Basic individual weights were calibrated to population totals by sex, age-groups (18-29, 30-39, 40-49, 50-59, 60-69, 70+), locality(urban/rural) and province according to the 2023 population estimates from the NIS Cambodia. Calibration was done on the marginal distributions, using raking.

Weights are not normalised, and their sum over the total sample will return estimates of population sizes. Where the hhweight and/or pweight has a missing value this is because either the sampling information is missing or the sex, age is missing.

Data collection

DATES OF DATA COLLECTION

Start	End
2023-03-13	2023-05-31

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

DATA COLLECTION NOTES

WHS+ fieldwork training was conducted 20-26 February 2023 in Phnom Penh.

The pilot study was conducted on 27 February 2023 in 4 villages: Trapeang Buon; Chamkar; Hangs Chhuk; and Tuol Pongro. These villages were in Svay commune, in Sameakki Mean Chey district and Kampong Chhnang province.

A debriefing session was held on 28 February 2023 to review the processes and results from the pilot.

There were 12 data collection teams. Each team comprised a supervisor, 3 interviewers and 1 biomarker collector giving a total of 60 personnel.

Data collection was carried out from 13 March to 31 May 2023 with breaks on 11-19 April to observe the Khmer New Year, 2 May and 15 May.

Total of 59 days.

Target sample size was 6072 households.

The implementing agency was the National Institute of Public Health (NIPH) within the Ministry of Health.

Throughout the 59 days of data collection, a senior research officer and/or research officer provided supervision for the fieldwork. For the first week of data collection, each data collection team was supervised by at least two NIPH staff members - one for the overall process and one for the health examination component. Following the first week, eight NIPH staff members remained in the field to provide supervision. They visited four data collection sites every day and were available on - call to address any issues that arose.

All issues pertaining to the computer-assisted personal interviews (CAPI) programme used for data collection was resolved by WHO HQ.

No protocol violations or respondent/data confidentiality issues were noted.

DATA COLLECTORS

Name	Abbreviation	Affiliation
National Institute of Public Health	NIPH	Ministry of Health

Questionnaires

QUESTIONNAIRES

The WHS+ questionnaires were based on the SAGE questionnaires with some modifications and many new modules.

A Household questionnaire was administered to all households eligible for the study.

An Individual questionnaire was administered to eligible respondents identified from the household roster by the CAPI programme.

The questionnaires were developed in English. The CAPI template produced by Survey Solution Designer was translated into Khmer.

The English questionnaires are available as external resources.

Data Processing

DATA EDITING

Data editing took place at a number of stages including:

- (1) office editing and coding
- (2) during data entry
- (3) structural checking of the Stata data files

Access policy

CONTACTS

Name	Affiliation	Email	URL
Nirmala Naidoo	World Health Organization	whsplus@who.int	Link

ACCESS CONDITIONS

The user undertakes:

- (1) to keep confidential any information concerning individual persons or households.
- (2) not to distribute the data to any other user.
- (3) to use the data for scientific research only and to be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.
- (4) to share any planned publications with WHO prior to publication.
- (5) to site the source of data in accordance with the Citation Requirement provided with each dataset for any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from the Multi-Country Studies Data Archive.
- (6) to share an electronic copy of all reports and publications based on the requested data with WHO.

The National Institute of Public Health (NIPH) and the World Health Organization bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

CITATION REQUIREMENTS

"World Health Organization, World Health Survey Plus Cambodia 2023, Version 1.0 of the public use dataset (January 2025), provided by the Multi-Country Studies Data Archive

<https://apps.who.int/healthinfo/systems/surveydata/index.php/collections/WHSPPlus>"

ACCESS AUTHORITY

Name	Affiliation	Email	URL
Nirmala Naidoo	World Health Organization	whsplus@who.int	Link

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Metadata production

DDI DOCUMENT ID

DDI-KHM-WHO-WHSPLUS-2023-V01

PRODUCERS

Name	Affiliation	Role
Nirmala Naidoo	World Health Organization	Supervision and review of metadata and documentation of study
Raghavendra Gowda	World Health Organization	Documentation of metadata

DATE OF METADATA PRODUCTION

2023-05-31

DDI DOCUMENT VERSION

Version 1.0 (May 2023)

Data Dictionary

Data file	Cases	Variables
WHS+KMHMHHData11	6072	557
WHS+KHMINDData11	6072	679

Data file: WHS+KMHHDatav11

Cases: 6072

Variables: 557

Variables

ID	Name	Label	Question
V1	hhid	household case id	Household Case Id
V2	q0001	q0001: research center number	Research center number
V3	q0002	q0002: household id number	Household id
V4	q0003	q0003: interviewer id	Interviewer id
V5	q0004	q0004: number of calls	Total number of calls/visits
V6	q0005	q0005: date of final result	Date of final results (year/month/day)
V7	q0006	q0006: final result code	Final result code household q
V8	q0007	q0007: date editing completed	Date interview/data editing completed (yyyy/mm/dd)
V9	q0101a	q0101a: psu name	Primary sampling unit (psu) name
V10	q0101b	q0101b: psu code	Primary sampling unit (psu) code
V11	q0104	q0104: urban/rural	Urban/rural
V12	q0105a	q0105a: 1st admin level name	First administrative level unit name
V13	q0105b	q0105b: 1st admin level code	First administrative level unit code
V14	q0106a	q0106a: 2nd admin level name	Second administrative level unit name
V15	q0106b	q0106b: 2nd admin level code	Second administrative level unit code
V16	q0401	q0401: total number of persons in hh	What is the total number of people who live in this household?
V17	q0404_01	q0404: relationship to hh head?	Relationship to household head?
V18	q0404_02	q0404: relationship to hh head?	Relationship to household head?
V19	q0404_03	q0404: relationship to hh head?	Relationship to household head?
V20	q0404_04	q0404: relationship to hh head?	Relationship to household head?
V21	q0404_05	q0404: relationship to hh head?	Relationship to household head?
V22	q0404_06	q0404: relationship to hh head?	Relationship to household head?
V23	q0404_07	q0404: relationship to hh head?	Relationship to household head?
V24	q0404_08	q0404: relationship to hh head?	Relationship to household head?
V25	q0404_09	q0404: relationship to hh head?	Relationship to household head?
V26	q0404_10	q0404: relationship to hh head?	Relationship to household head?
V27	q0404_11	q0404: relationship to hh head?	Relationship to household head?
V28	q0404_12	q0404: relationship to hh head?	Relationship to household head?
V29	q0404_13	q0404: relationship to hh head?	Relationship to household head?
V30	q0404_14	q0404: relationship to hh head?	Relationship to household head?
V31	q0404_15	q0404: relationship to hh head?	Relationship to household head?
V32	q0404_16	q0404: relationship to hh head?	Relationship to household head?
V33	q0404_17	q0404: relationship to hh head?	Relationship to household head?
V34	q0405_01	q0405: sex	Is that person a male or a female ?
V35	q0405_02	q0405: sex	Is that person a male or a female ?
V36	q0405_03	q0405: sex	Is that person a male or a female ?
V37	q0405_04	q0405: sex	Is that person a male or a female ?

ID	Name	Label	Question
V38	q0405_05	q0405: sex	Is that person a male or a female ?
V39	q0405_06	q0405: sex	Is that person a male or a female ?
V40	q0405_07	q0405: sex	Is that person a male or a female ?
V41	q0405_08	q0405: sex	Is that person a male or a female ?
V42	q0405_09	q0405: sex	Is that person a male or a female ?
V43	q0405_10	q0405: sex	Is that person a male or a female ?
V44	q0405_11	q0405: sex	Is that person a male or a female ?
V45	q0405_12	q0405: sex	Is that person a male or a female ?
V46	q0405_13	q0405: sex	Is that person a male or a female ?
V47	q0405_14	q0405: sex	Is that person a male or a female ?
V48	q0405_15	q0405: sex	Is that person a male or a female ?
V49	q0405_16	q0405: sex	Is that person a male or a female ?
V50	q0405_17	q0405: sex	Is that person a male or a female ?
V51	q0406_01	q0406: age	How old is he/she?
V52	q0406_02	q0406: age	How old is he/she?
V53	q0406_03	q0406: age	How old is he/she?
V54	q0406_04	q0406: age	How old is he/she?
V55	q0406_05	q0406: age	How old is he/she?
V56	q0406_06	q0406: age	How old is he/she?
V57	q0406_07	q0406: age	How old is he/she?
V58	q0406_08	q0406: age	How old is he/she?
V59	q0406_09	q0406: age	How old is he/she?
V60	q0406_10	q0406: age	How old is he/she?
V61	q0406_11	q0406: age	How old is he/she?
V62	q0406_12	q0406: age	How old is he/she?
V63	q0406_13	q0406: age	How old is he/she?
V64	q0406_14	q0406: age	How old is he/she?
V65	q0406_15	q0406: age	How old is he/she?
V66	q0406_16	q0406: age	How old is he/she?
V67	q0406_17	q0406: age	How old is he/she?
V68	q0407_01	q0407: marital status	What is the marital status?
V69	q0407_02	q0407: marital status	What is the marital status?
V70	q0407_03	q0407: marital status	What is the marital status?
V71	q0407_04	q0407: marital status	What is the marital status?
V72	q0407_05	q0407: marital status	What is the marital status?
V73	q0407_06	q0407: marital status	What is the marital status?
V74	q0407_07	q0407: marital status	What is the marital status?
V75	q0407_08	q0407: marital status	What is the marital status?
V76	q0407_09	q0407: marital status	What is the marital status?
V77	q0407_10	q0407: marital status	What is the marital status?
V78	q0407_11	q0407: marital status	What is the marital status?
V79	q0407_12	q0407: marital status	What is the marital status?
V80	q0407_13	q0407: marital status	What is the marital status?
V81	q0407_14	q0407: marital status	What is the marital status?
V82	q0407_15	q0407: marital status	What is the marital status?

ID	Name	Label	Question
V83	q0407_16	q0407: marital status	What is the marital status?
V84	q0407_17	q0407: marital status	What is the marital status?
V85	q0408a_01	q0408a: highest education level	What is the highest level of education completed?
V86	q0408a_02	q0408a: highest education level	What is the highest level of education completed?
V87	q0408a_03	q0408a: highest education level	What is the highest level of education completed?
V88	q0408a_04	q0408a: highest education level	What is the highest level of education completed?
V89	q0408a_05	q0408a: highest education level	What is the highest level of education completed?
V90	q0408a_06	q0408a: highest education level	What is the highest level of education completed?
V91	q0408a_07	q0408a: highest education level	What is the highest level of education completed?
V92	q0408a_08	q0408a: highest education level	What is the highest level of education completed?
V93	q0408a_09	q0408a: highest education level	What is the highest level of education completed?
V94	q0408a_10	q0408a: highest education level	What is the highest level of education completed?
V95	q0408a_11	q0408a: highest education level	What is the highest level of education completed?
V96	q0408a_12	q0408a: highest education level	What is the highest level of education completed?
V97	q0408a_13	q0408a: highest education level	What is the highest level of education completed?
V98	q0408a_14	q0408a: highest education level	What is the highest level of education completed?
V99	q0408a_15	q0408a: highest education level	What is the highest level of education completed?
V100	q0408a_16	q0408a: highest education level	What is the highest level of education completed?
V101	q0408a_17	q0408a: highest education level	What is the highest level of education completed?
V102	q0408b_01	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V103	q0408b_02	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V104	q0408b_03	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V105	q0408b_04	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V106	q0408b_05	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V107	q0408b_06	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V108	q0408b_07	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V109	q0408b_08	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V110	q0408b_09	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V111	q0408b_10	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V112	q0408b_11	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V113	q0408b_12	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V114	q0408b_13	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V115	q0408b_14	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V116	q0408b_15	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?

ID	Name	Label	Question
V117	q0408b_16	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V118	q0408b_17	q0408b: main area of study	What was the main area of study of the highest diploma or degree by household completed?
V119	q0409a_01	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V120	q0409a_02	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V121	q0409a_03	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V122	q0409a_04	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V123	q0409a_05	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V124	q0409a_06	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V125	q0409a_07	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V126	q0409a_08	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V127	q0409a_09	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V128	q0409a_10	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V129	q0409a_11	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V130	q0409a_12	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V131	q0409a_13	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V132	q0409a_14	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V133	q0409a_15	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V134	q0409a_16	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V135	q0409a_17	q0409a: mainly doing at present	Which of the following best describes what household is mainly doing at present?
V136	q0409b_01	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V137	q0409b_02	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V138	q0409b_03	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V139	q0409b_04	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V140	q0409b_05	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V141	q0409b_06	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V142	q0409b_07	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V143	q0409b_08	q0409a: main work/occupation	What is the main kind of work or occupation that household does?

ID	Name	Label	Question
V144	q0409b_09	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V145	q0409b_10	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V146	q0409b_11	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V147	q0409b_12	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V148	q0409b_13	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V149	q0409b_14	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V150	q0409b_15	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V151	q0409b_16	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V152	q0409b_17	q0409a: main work/occupation	What is the main kind of work or occupation that household does?
V153	q0410_01	q0410: health insurance	Does household have health insurance coverage?
V154	q0410_02	q0410: health insurance	Does household have health insurance coverage?
V155	q0410_03	q0410: health insurance	Does household have health insurance coverage?
V156	q0410_04	q0410: health insurance	Does household have health insurance coverage?
V157	q0410_05	q0410: health insurance	Does household have health insurance coverage?
V158	q0410_06	q0410: health insurance	Does household have health insurance coverage?
V159	q0410_07	q0410: health insurance	Does household have health insurance coverage?
V160	q0410_08	q0410: health insurance	Does household have health insurance coverage?
V161	q0410_09	q0410: health insurance	Does household have health insurance coverage?
V162	q0410_10	q0410: health insurance	Does household have health insurance coverage?
V163	q0410_11	q0410: health insurance	Does household have health insurance coverage?
V164	q0410_12	q0410: health insurance	Does household have health insurance coverage?
V165	q0410_13	q0410: health insurance	Does household have health insurance coverage?
V166	q0410_14	q0410: health insurance	Does household have health insurance coverage?
V167	q0410_15	q0410: health insurance	Does household have health insurance coverage?
V168	q0410_16	q0410: health insurance	Does household have health insurance coverage?
V169	q0410_17	q0410: health insurance	Does household have health insurance coverage?
V170	q0411_01	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V171	q0411_02	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V172	q0411_03	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V173	q0411_04	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V174	q0411_05	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?

ID	Name	Label	Question
V175	q0411_06	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V176	q0411_07	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V177	q0411_08	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V178	q0411_09	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V179	q0411_10	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V180	q0411_11	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V181	q0411_12	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V182	q0411_13	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V183	q0411_14	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V184	q0411_15	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V185	q0411_16	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V186	q0411_17	q0411: needs care?	Does Household need care due to his/her health condition, such as a long-term physical or mental illness or disability, or because he/she is getting old and weak?
V187	q0412_01	q0412: how much care?	How much care does he/she need?
V188	q0412_02	q0412: how much care?	How much care does he/she need?
V189	q0412_03	q0412: how much care?	How much care does he/she need?
V190	q0412_04	q0412: how much care?	How much care does he/she need?
V191	q0412_05	q0412: how much care?	How much care does he/she need?
V192	q0412_06	q0412: how much care?	How much care does he/she need?
V193	q0412_07	q0412: how much care?	How much care does he/she need?
V194	q0412_08	q0412: how much care?	How much care does he/she need?
V195	q0412_09	q0412: how much care?	How much care does he/she need?
V196	q0412_10	q0412: how much care?	How much care does he/she need?
V197	q0412_11	q0412: how much care?	How much care does he/she need?
V198	q0412_12	q0412: how much care?	How much care does he/she need?
V199	q0412_13	q0412: how much care?	How much care does he/she need?
V200	q0412_14	q0412: how much care?	How much care does he/she need?
V201	q0412_15	q0412: how much care?	How much care does he/she need?
V202	q0412_16	q0412: how much care?	How much care does he/she need?
V203	q0412_17	q0412: how much care?	How much care does he/she need?

ID	Name	Label	Question
V204	q0413_01	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V205	q0413_02	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V206	q0413_03	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V207	q0413_04	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V208	q0413_05	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V209	q0413_06	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V210	q0413_07	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V211	q0413_08	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V212	q0413_09	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V213	q0413_10	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V214	q0413_11	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V215	q0413_12	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V216	q0413_13	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V217	q0413_14	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V218	q0413_15	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V219	q0413_16	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V220	q0413_17	q0413: in institution?	Is Household presently in an institution (hospital, after care home, home for the aged, hospice) due to his/her health condition?
V221	q0413a_01	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V222	q0413a_02	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V223	q0413a_03	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?

ID	Name	Label	Question
V224	q0413a_04	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V225	q0413a_05	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V226	q0413a_06	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V227	q0413a_07	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V228	q0413a_08	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V229	q0413a_09	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V230	q0413a_10	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V231	q0413a_11	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V232	q0413a_12	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V233	q0413a_13	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V234	q0413a_14	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V235	q0413a_15	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V236	q0413a_16	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V237	q0413a_17	q0413a: miss vaccination bcz of pandemic?	Did Household miss any vaccination dose as a consequence of the pandemic?
V238	q0413b_01	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V239	q0413b_02	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V240	q0413b_03	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V241	q0413b_04	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V242	q0413b_05	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V243	q0413b_06	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V244	q0413b_07	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V245	q0413b_08	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V246	q0413b_09	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V247	q0413b_10	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V248	q0413b_11	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V249	q0413b_12	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V250	q0413b_13	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V251	q0413b_14	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V252	q0413b_15	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V253	q0413b_16	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V254	q0413b_17	q0413b: up to date with vaccines?	Was Household up to date with his/her vaccines?
V255	q0414	q0414: other infants or kids?	Are there any other persons such as small children or infants that we have not listed?
V256	q0415	q0415: other persons?	Are there any other persons not here at the moment whom are usually part of your household?
V257	q0416check	q0416check: main earner lives in hh?	Does the main income earner for the household live in the household?

ID	Name	Label	Question
V258	q0416	q0416: main earner?	Who is the main income earner for the household (person who brings in most money)?
V259	q0417	q0417: who completed hh roster?	Who is the household member who completed the household roster?
V260	q0418	q0418: any deaths in hh?	Has any member of this household died?
V261	q0419	q0419: how many deaths in hh?	How many deaths were there in this household ?
V262	q0420_1	q0420: sex of deceased?	To which gender did the deceased most identify?
V263	q0420_2	q0420: sex of deceased?	To which gender did the deceased most identify?
V264	q0421_1	q0421: age of deceased?	What was the deceased persons age at death (in years)
V265	q0421_2	q0421: age of deceased?	What was the deceased persons age at death (in years)
V266	q0422_1	q0422: date of death?	What was the date of death?
V267	q0422_2	q0422: date of death?	What was the date of death?
V268	q0451	q0451: who is the hh informant?	Indicate who is the 'Household Informant'?
V269	q0451a	q0451a: hh consent provided	Was the Household Consent Form Agreed to and Signed / Agreed but Witness Signed or Refused?
V270	q0501	q0501: hh/dwelling ownership status	Is this dwelling where you live...?
V271	q0502	q0502: rooms for living	How many rooms does this dwelling have in total, without counting the bathrooms or hallways?
V272	q0503	q0503: floor	What type of floor does your dwelling have?
V273	q0504	q0504: walls	What type of (exterior) walls does your dwelling have?
V274	q0505	q0505: main source of drinking water	What is the main source of drinking water for members of your household?
V275	q0506	q0506: main source of water for other purposes	What is the main source of water used by members of your household for other purposes, such as cooking and hand washing?
V276	q0507	q0507: where water collected from	Where is that water collected from?
V277	q0508	q0508: time to fetch water	How long does it take to go there, get water, and come back?
V278	q0511	q0511: last month insufficient water	In the last month, has there been any time when your household did not have sufficient quantities of drinking water when needed?
V279	q0514	q0514: toilet facilities	What kind of toilet facility do member of your household usually use?
V280	q0515	q0515: toilet shared?	Do you share this facility with others who are not members of your household?
V281	q0516	q0516: toilet location?	Where is this toilet facility located?
V282	q0517	q0517: pit latrine/septic tank ever emptied?	Has your (pit latrine or septic tank) ever been emptied?
V283	q0518	q0518: last time emptied where?	The last time it was emptied, where were the contents emptied to?
V284	q0519	q0519: wash hands where most often?	Can you please show me where members of your household most often wash their hands?
V285	q0520	q0520: observe availability of water	Observe availability of water at the place for handwashing.
V286	q0521	q0521: observe availability of soap/detergent	Observe availability of soap or detergent at the place for handwashing.
V287	q0522	q0522: bath/shower with running water on premises	Does this household have a bath or shower with running water on premises?
V288	q0523check	0523check: informant menstruated previous year	Has the informant menstruated the preceding year?
V289	q0523	q0523: wash/change in private?	During your last menstrual period were you able to wash and change in privacy while at home?

ID	Name	Label	Question
V290	q0524_1	q0524: cloth/reusable sanitary towel	During your last menstrual period, what hygiene materials did you use?
V291	q0524_2	q0524: disposable sanitary towel	Disposable sanitary towel
V292	q0524_3	q0524: tampons	Tampons
V293	q0524_4	q0524: menstrual cup	Menstrual Cup
V294	q0524_5	q0524: toilet paper	Toilet paper
V295	q0524_6	q0524: underwear alone	Underwear alone
V296	q0524_7	q0524: other	Other
V297	q0525a	q0525a: miss school?	Attending school?
V298	q0525b	q0525b: miss paid work?	Paid work?
V299	q0525c	q0525c: miss social activities?	Participating in social activities?
V300	q0525d	q0525d: miss cooking food?	Cooking food?
V301	q0525e	q0525e: miss eating with others?	Eating with others?
V302	q0525f	q0525f: miss bathing in regular place	Bathing in regular place?
V303	q0526	q0526: before 1st period aware of menstruation?	Before you had your first menstrual period, were you aware of menstruation?
V304	q0530_1	q0530: cook stove in hh	Please list all of the cookstoves in the household.
V305	q0531ms_1	q0531ms: main stove	Is this stove the one used for cooking most of the time? Including cooking food, making tea/coffee, boiling drinking water
V306	q0531_1	q0531: device to cook	What kind of cookstove or device is this?
V307	q0531s_1	q0531s: other, specify	other, Specify
V308	q0533_1	q0533: type of fuel	What type of fuel or energy source does this household use most of the time in this cookstove or device for cooking food, making tea/coffee and boiling drinking water
V309	q0533s_1	q0533s: other, specify	other, specify
V310	q0530_2	q0530: cook stove in hh	Please list all of the cookstoves in the household.
V311	q0531ms_2	q0531ms: main stove	Is this stove the one used for cooking most of the time? Including cooking food, making tea/coffee, boiling drinking water
V312	q0531_2	q0531: device to cook	What kind of cookstove or device is this?
V313	q0531s_2	q0531s: other, specify	other, Specify
V314	q0533_2	q0533: type of fuel	What type of fuel or energy source does this household use most of the time for heating in this heater, cookstove or device?
V315	q0533s_2	q0533s: other, specify	Other, specify
V316	q0530_3	q0530: cook stove in hh	Please list all of the cookstoves in the household.
V317	q0531ms_3	q0531ms: main stove	Is this stove the one used for cooking most of the time? Including cooking food, making tea/coffee, boiling drinking water
V318	q0531_3	q0531: device to cook	What kind of cookstove or device is this?
V319	q0531s_3	q0531s: other, specify	other, Specify
V320	q0533_3	q0533: type of fuel	What type of fuel or energy source does this household use most of the time for heating in this heater, cookstove or device?
V321	q0533s_3	q0533s: other, specify	other, specify
V322	q0549_1	q0549: no device or fire used	What does this household use most of the time as energy for lighting, or as a light source?

ID	Name	Label	Question
V323	q0549_2	q0549: central heating	What does this household use to heat the home when needed? For example, do you use a space heater(s), or use your cookstove in the winter for warmth? Please tell me the heaters, cookstoves or heat systems used for the most time, [followed by the other heater(s), cookstove(s) or device(s) used most often, if applicable]
V324	q0549_3	q0549: manufactured space heater	Manufactured space heater
V325	q0549_4	q0549: traditional space heater	Traditional space heater
V326	q0549_5	q0549: manufactured cookstove	Manufactured cookstove
V327	q0549_6	q0549: traditional cookstove (non-manufactured)	Traditional cookstove (non-manufactured)
V328	q0549_7	q0549: moveable heating pan	Moveable heating pan
V329	q0549_8	q0549: open fire/three-stone stove	Open fire/three-stone stove
V330	q0549_9	q0549: heat pump	Heat pump
V331	q0549_87	q0549: other	other
V332	q0551	q0551: type of fuel?	What type of fuel or energy source does this household use most of the time for heating in this heater, cookstove or device?
V333	q0555	q0555: energy for lighting?	What does this household use most of the time as energy for lighting, or as a light source?
V334	q0557	q0557: source of electricity?	What source of electricity is used most of the time in this household? (Please customize options for each country.)
V335	q0558_1	q0558: mobile phone charger	Mobile phone charger
V336	q0558_2	q0558: radio	Radio
V337	q0558_3	q0558: tv	Tv
V338	q0558_4	q0558: fan	Fan
V339	q0558_5	q0558: fridge	Fridge
V340	q0558_6	q0558: electric iron	Electric iron
V341	q0558_7	q0558: cooking device	Cooking device
V342	q0558_87	q0558: other	Other
V343	q0561h	q0561h: last 7 days average hh electricity available each day?	In the last 7 days, how many hours and minutes of electricity were available each day on average from [NAME OF MAIN electricity system from Q5057]? (Maximum 24 hours.) (Hours)
V344	q0561m	q0561m: last 7 days average mm electricity available each day?	In the last 7 days, how many hours and minutes of electricity were available each day on average from [NAME OF MAIN electricity system from Q5057]? (Maximum 24 hours.) (Minutes)
V345	q0562h	q0562h: last 7 days average hh electricity available 18:00-22:00 each evening?	In the last 7 days, how many hours and minutes of electricity were available each evening on average, from 6:00 pm to 10:00 pm from [NAME OF MAIN electricity system from Q5057]? (Maximum 4 hours.)- Hour
V346	q0562m	q0562m: last 7 days average mm electricity available 18:00-22:00 each evening?	In the last 7 days, how many hours and minutes of electricity were available each evening on average, from 6:00 pm to 10:00 pm from [NAME OF MAIN electricity system from Q5057]? (Maximum 4 hours.)- Minutes
V347	q0563	q0563: number of unscheduled outages	Number of unscheduled outages
V348	q0564h	q0564h: total hh all outages last 7 days	What is the total duration (in hours and minutes) of all the unscheduled outages or blackouts in the last 7 days? (hours)
V349	q0564m	q0564m: total mm all outages last 7 days	What is the total duration (in hours and minutes) of all the unscheduled outages or blackouts in the last 7 days? (minutes)
V350	q0701	q0701:asset#1 televisions	A television?
V351	q0702	q0702:asset#2 motor cycle/scooter	A motorcycle or motor scooter?

ID	Name	Label	Question
V352	q0703	q0703:asset#3 cars/truck	A car or truck?
V353	q0704	q0704:asset#4 electricity	Electricity?
V354	q0705	q0705:asset#5 bicycle	A bicycle?
V355	q0706	q0706:asset#6 microwave oven	A microwave oven?
V356	q0707	q0707:asset#7 hot running water	Hot running water?
V357	q0708	q0708:asset#8 washing machine	A washing machine?
V358	q0709	q0709:asset#9 dishwasher	A dishwasher?
V359	q0710	q0710:asset#10 refrigerator	A refrigerator?
V360	q0711	q0711:asset#11 tractor	A tractor?
V361	q0712	q0712:asset#12 mobile/cellular telephone	A mobile / cellular telephone?
V362	q0713	q0713:asset#13 vcr(video) or dvd player	A VCR (video) or DVD player?
V363	q0714	q0714:asset#14 computer	A computer?
V364	q0715	q0715:asset#15 radio	A radio?
V365	q0716	q0716:asset#16 livestock	Livestock (cattle, goats, pigs, poultry)?
V366	q0717	q0717:asset#17 internet access at home	Internet access in the home?
V367	q0718	q0718:asset#18 a/c in home	An air-condition (cooling) system in the home?
V368	q0719	q0719:asset#19 heating system in home	A heating system in the home?
V369	q0720	q0720:asset#20 domestic servant	Does your household have one or more domestic servants?
V370	q0721	q0721:asset#21 own agricultural land	Does any member of this household own any agricultural land?
V371	q0722	q0722:asset#22 own another dwelling	Does any member of this household own a dwelling (other than this dwelling where you live)?
V372	q0723a	q0723a: land?	Do you own any land or property?
V373	q0723b	q0723b: land amount	About how much is this worth in total?(cash equivalent)
V374	q0724	q0724: regular income	Does your household have a regular source of income?
V375	q0725aa	q0725aa: wages/salary	Wages, salary from job?
V376	q0725ab	q0725ab: wages/salary (n)	Can you estimate an approximate total amount of income for the household over the last week/month/year
V377	q0725ba	q0725ba: earnings	Earnings from selling, trading or hawking products?
V378	q0725bb	q0725bb: earnings (n)	Can you estimate an approximate total amount of income for the household over the last week/month/year
V379	q0725ca	q0725ca: rental income	Income from rental of property?
V380	q0725cb	q0725cb: rental income (n)	Can you estimate an approximate total amount of income for the household over the last
V381	q0725da	q0725da: pension	State old-age (veteran's/civil service) pension*, contributory pension fund, provident fund or social security benefit?
V382	q0725db	q0725db: pension (n)	Can you estimate an approximate total amount of income for the household over the last
V383	q0725ea	q0725ea: interest	Interest, dividends (for example, from savings account or fixed deposits)?
V384	q0725eb	q0725eb: interest (n)	Can you estimate an approximate total amount of income for the household over the last
V385	q0725fa	q0725fa: other	Any other source?
V386	q0725fb	q0725fb: other (n)	Any other source?

ID	Name	Label	Question
V387	q0726	q0726: total household income (n)	So to verify this information, your approximate total household income from ALL sources over the last 12 months is about how much
V388	q0727	q0727: dependents (n)	How many people depend on this income? (number of people)
V389	q0728	q0728: debt or loans	Does your household or any members of the household have current debt or outstanding loans?
V390	q0728a	q0728a: total amount of debt or loans	What is the approximate total amount of this debt or loan(s)?
V391	q0729	q0729: enough?	Thinking about the income for this household, do you believe that it is enough money to cover your daily living needs and obligation?
V392	q0730	q0730: financial situation	Would you say your household's financial situation is...?
V393	q0801a1	q0801a1: cereal	Cereals (wheat, rice, etc.)
V394	q0801b1	q0801b1: cereal_spend	Cereal Spend
V395	q0801c1	q0801c1: cereal_oth	Cereal Other
V396	q0801a2	q0801a2: cerealprdt	Cereal Products
V397	q0801b2	q0801b2: cerealprdt_spend	Cereal products spend
V398	q0801c2	q0801c2: cerealprdt_oth	Cereal products Other
V399	q0801a3	q0801a3: pulsetuber	Pulses, roots, tubers, plantains, and cooking bananas
V400	q0801b3	q0801b3: pulsetuber_spend	Pulses, roots, tubers, plantains, and cooking bananas spend
V401	q0801c3	q0801c3: pulsetuber_oth	Pulses, roots, tubers, plantains, and cooking bananas other
V402	q0801a4	q0801a4: nuts	Nuts
V403	q0801b4	q0801b4: nuts_spend	Nuts spend
V404	q0801c4	q0801c4: nuts_oth	Nuts other
V405	q0801a5	q0801a5: veg	Vegetables in any form (fresh, dried, dehydrated, frozen)
V406	q0801b5	q0801b5: veg_spend	Vegetables in any form (fresh, dried, dehydrated, frozen) spend
V407	q0801c5	q0801c5: veg_oth	Vegetables in any form (fresh, dried, dehydrated, frozen) other
V408	q0801a6	q0801a6: fruits	Fruits in any form (fresh, dried, dehydrated, frozen)
V409	q0801b6	q0801b6: fruits_spend	Fruits in any form (fresh, dried, dehydrated, frozen) spend
V410	q0801c6	q0801c6: fruits_oth	Fruits in any form (fresh, dried, dehydrated, frozen) other
V411	q0801a7	q0801a7: fish	Fish and other seafoods in any form (fresh, chilled, or frozen, dried, salted)
V412	q0801b7	q0801b7: fish_spend	Fish and other seafoods in any form (fresh, chilled, or frozen, dried, salted) spend
V413	q0801c7	q0801c7: fish_oth	Fish and other seafoods in any form (fresh, chilled, or frozen, dried, salted) other
V414	q0801a8	q0801a8: meat	Any kind of meat and offal in any form (fresh, chilled, or frozen, dried, salted)
V415	q0801b8	q0801b8: meat_spend	Any kind of meat and offal in any form (fresh, chilled, or frozen, dried, salted) spend
V416	q0801c8	q0801c8: meat_oth	Any kind of meat and offal in any form (fresh, chilled, or frozen, dried, salted) other
V417	q0801a9	q0801a9: egg	Any kind of egg (from chicken, duck, quail, etc.)
V418	q0801b9	q0801b9: egg_spend	Any kind of egg (from chicken, duck, quail, etc.) spend
V419	q0801c9	q0801c9: egg_oth	Any kind of egg (from chicken, duck, quail, etc.) other
V420	q0801a10	q0801a10: milk	Milk and other milk products from animals, vegetables, and nuts (excluding butter)
V421	q0801b10	q0801b10: milk_spend	Milk and other milk products from animals, vegetables, and nuts (excluding butter) spend

ID	Name	Label	Question
V422	q0801c10	q0801c10: milk_oth	Milk and other milk products from animals, vegetables, and nuts (excluding butter) other
V423	q0801a11	q0801a11: butter	Butter, lard, and other animal-based oils and fats
V424	q0801b11	q0801b11: butter_spend	Butter, lard, and other animal-based oils and fats spend
V425	q0801c11	q0801c11: butter_oth	Butter, lard, and other animal-based oils and fats other
V426	q0801a12	q0801a12: oil	Vegetable oils such as groundnut oil, palm oil, vegetable oil, sesame oil
V427	q0801b12	q0801b12: oil_spend	Vegetable oils such as groundnut oil, palm oil, vegetable oil, sesame oil spend
V428	q0801c12	q0801c12: oil_oth	Vegetable oils such as groundnut oil, palm oil, vegetable oil, sesame oil other
V429	q0801a13	q0801a13: sugar	Sugar, jaggery and other sugar confectionary and desserts
V430	q0801b13	q0801b13: sugar_spend	Sugar, jaggery and other sugar confectionary and desserts spend
V431	q0801c13	q0801c13: sugar_oth	Sugar, jaggery and other sugar confectionary and desserts other
V432	q0801a14	q0801a14: foodnec	Condiments and other spices, and other ready-made meals not mentioned elsewhere, including for babies
V433	q0801b14	q0801b14: foodnec_spend	Condiments and other spices, and other ready-made meals not mentioned elsewhere, including for babies spend
V434	q0801c14	q0801c14: foodnec_oth	Condiments and other spices, and other ready-made meals not mentioned elsewhere, including for babies other
V435	q0801a15	q0801a15: beverage	Water and non-alcoholic beverages
V436	q0801b15	q0801b15: beverage_spend	Water and non-alcoholic beverages spend
V437	q0801c15	q0801c15: beverage_oth	Water and non-alcoholic beverages other
V438	q0801a16	q0801a16: alcohol	Alcoholic beverages (e.g., local or imported liquor/alcohol)
V439	q0801b16	q0801b16: alcohol_spend	Alcoholic beverages (e.g., local or imported liquor/alcohol) spend
V440	q0801c16	q0801c16: alcohol_oth	Alcoholic beverages (e.g., local or imported liquor/alcohol) other
V441	q0801_18b	q0801_18b: sum q0801b	Overall, during the last week, how much did your household spend to purchase all food, alcoholic and non-alcoholic beverages? Please remember to exclude meals, snacks and beverages prepared by restaurant and the like, including take-aways value in local currency
V442	q0801_18c	q0801_18c: sum q0801c	Overall, during the last week, what was the total value of all food, alcoholic and non-alcoholic beverages that you received in-kind and/or as gift? Please remember to exclude meals, snacks and beverages prepared by restaurant and the like, including take-aways Your best estimate is fine. value in local currency
V443	q0801bsum	q0801bsum: tot foodbev_spend	Total food , beverages spend
V444	q0801csum	q0801csum: tot foodbev_oth	Total food , beverages and other
V445	q0802a1	q0802a1: prepared	Overall, during the last week, how much did your household spend to purchase all food, alcoholic and non-alcoholic beverages? Please remember to exclude meals, snacks and beverages prepared by restaurant and the like, including take-aways value in local currency
V446	q0802b1	q0802b1: prepared_spend	Overall, during the last week, what was the total value of all food, alcoholic and non-alcoholic beverages that you received in-kind and/or as gift? Please remember to exclude meals, snacks and beverages prepared by restaurant and the like, including take-aways Your best estimate is fine. value in local currency

ID	Name	Label	Question
V447	q0802c1	q0802c1: prepared_oth	Overall, during the last week, what was the total value of all food, alcoholic and non-alcoholic beverages that you received in-kind and/or as gift? Please remember to exclude meals, snacks and beverages prepared by restaurant and the like, including take-aways Your best estimate is fine.value in local currency
V448	q0802a2	q0802a2: takeaway	Meals, snacks, and beverages from take-away,including deliveries and online purchases
V449	q0802b2	q0802b2: takeaway_spend	Meals, snacks, and beverages from take-away,including deliveries and spend
V450	q0802c2	q0802c2: takeaway_oth	Meals, snacks, and beverages from take-away,including deliveries and other
V451	q0802bsum	q0802bsum: sum q0802b	Total value of Items purchased over the last week:
V452	q0802csum	q0802csum: sum q0802c	Total value of Items received in-kind and/or as gift over the last week:
V453	q0803a	q0803a: tobacco	In the last week, did you or any member of your household consume Smoking (e.g., cigarettes, cheroot, cigars), and/or smokeless tobacco products (e.g., chewing tobacco, snuff, snus)?
V454	q0803b	q0803b: tobacco_spend	In the last week, did you or any member of your household consume Smoking (e.g., cigarettes, cheroot, cigars), and/or smokeless tobacco products (e.g., chewing tobacco, snuff, snus)? value in local currency
V455	q0803c	q0803c: tobacco_oth	During the last week, what was the total value of Smoking (e.g., cigarettes, cheroot,cigars), and/or smokeless tobacco products (e.g., chewing tobacco, snuff, snus) that you received in-kind and/or as gift? Your best estimate is fine.value in local currency
V456	q0804a1	q0804a1: personalcare	Personal care products and services, including online purchases (e.g., shampoo, haircut)
V457	q0804b1	q0804b1: personalcare_spend	Personal care products and services, including online purchases (e.g., shampoo, haircut) spend
V458	q0804c1	q0804c1: personalcare_oth	Personal care products and services, including online purchases (e.g., shampoo, haircut) other
V459	q0804a2	q0804a2: utility	Utilities like electricity, water supply, refuse and sewage collection, and fuels (including gas)
V460	q0804b2	q0804b2: utility_spend	Utilities like electricity, water supply, refuse and sewage collection, and fuels (including gas) spend
V461	q0804c2	q0804c2: utility_oth	Utilities like electricity, water supply, refuse and sewage collection, and fuels (including gas) other
V462	q0804a3	q0804a3: cleaning	Household cleaning and maintenance products and services including domestic ones (e.g., maids)
V463	q0804b3	q0804b3: cleaning_spend	Household cleaning and maintenance products and services including domestic ones (e.g., maids) spend
V464	q0804c3	q0804c3: cleaning_oth	Household cleaning and maintenance products and services including domestic ones (e.g., maids) other
V465	q0804a4	q0804a4: transport	Passenger transportation services (by train, taxi, plane, school bus, etc.), including rentals and online purchases
V466	q0804b4	q0804b4: transport_spend	Passenger transportation services (by train, taxi, plane, school bus, etc.), including rentals and online purchases spend
V467	q0804c4	q0804c4: transport_oth	Passenger transportation services (by train, taxi, plane, school bus, etc.), including rentals and online purchases other
V468	q0804a5	q0804a5: fuel	Fuels and lubricants for personal vehicles (e.g., car, motorcycle)
V469	q0804b5	q0804b5: fuel_spend	Fuels and lubricants for personal vehicles (e.g., car, motorcycle) spend

ID	Name	Label	Question
V470	q0804c5	q0804c5: fuel_oth	Fuels and lubricants for personal vehicles (e.g., car, motorcycle) other
V471	q0804a6	q0804a6: telecoms	Telephone line and mobile phone services, Wi-Fi access, cable TV monthly fee and any other communication and audio services including repairs and installation
V472	q0804b6	q0804b6: telecoms_spend	Telephone line and mobile phone services, Wi-Fi access, cable TV monthly fee and any other communication and audio services including repairs and installation spend
V473	q0804c6	q0804c6: telecoms_oth	Telephone line and mobile phone services, Wi-Fi access, cable TV monthly fee and any other communication and audio services including repairs and installation other
V474	q0804a7	q0804a7: recservices	Recreational, cultural, religious, sporting and entertainment services, including online purchases
V475	q0804b7	q0804b7: recservices_spend	Recreational, cultural, religious, sporting and entertainment services, including online purchases spend
V476	q0804c7	q0804c7: recservices_oth	Recreational, cultural, religious, sporting and entertainment services, including online purchases other
V477	q0804a8	q0804a8: delivery	Delivery of goods and postal services (e.g., cost of delivery of online purchases, stamps, courier costs)
V478	q0804b8	q0804b8: delivery_spend	Delivery of goods and postal services (e.g., cost of delivery of online purchases, stamps, courier costs) spend
V479	q0804c8	q0804c8: delivery_oth	Delivery of goods and postal services (e.g., cost of delivery of online purchases, stamps, courier costs) other
V480	q0804a9	q0804a9: housing	Housing (actual rentals; estimated value of rent if owned)
V481	q0804b9	q0804b9: housing_spend	Housing (actual rentals; estimated value of rent if owned) spend
V482	q0804c9	q0804c9: housing_oth	Housing (actual rentals; estimated value of rent if owned) other
V483	q0804bsum	q0804bsum: sum q0804b	Total value of Items purchased over the last month
V484	q0804csum	q0804csum: sum q0804c	Total value of Items received in-kind and/or as gift over the last week:
V485	q0805a1	q0805a1: recgoods_spend	Recreational, cultural, religious, sporting and entertainment goods, including online purchases
V486	q0805b1	q0805b1: recgoods_spend	Recreational, cultural, religious, sporting and entertainment goods, including online purchases spend
V487	q0805c1	q0805c1: recgoods_oth	Recreational, cultural, religious, sporting and entertainment goods, including online purchases other
V488	q0805a2	q0805a2: clothing	Ready-made clothing; cloth, fabric and materials for clothing, footwear, including repairs, rentals, and online purchases
V489	q0805b2	q0805b2: clothing_spend	Ready-made clothing; cloth, fabric and materials for clothing, footwear, including repairs, rentals, and online purchases spend
V490	q0805c2	q0805c2: clothing_oth	Ready-made clothing; cloth, fabric and materials for clothing, footwear, including repairs, rentals, and online purchases other
V491	q0805a3	q0805a3: glassware	Household textile, glassware, tableware, and household utensil, including repairs, rentals, and online purchases
V492	q0805b3	q0805b3: glassware_spend	Household textile, glassware, tableware, and household utensil, including repairs, rentals, and online purchases spend
V493	q0805c3	q0805c3: glassware_oth	Household textile, glassware, tableware, and household utensil, including repairs, rentals, and online purchases other
V494	q0805bsum	q0805bsum: sum q0805b	Total value of Items purchased over the last month
V495	q0805csum	q0805csum: sum q0805c	Total value of Items received in-kind and/or as gift over the last week:
V496	q0806a1	q0806a1: educ	Educational services (e.g., tuitions and tutoring, including those provided online).

ID	Name	Label	Question
V497	q0806b1	q0806b1: educ_spend	Educational services (e.g., tuitions and tutoring, including those provided online). spend
V498	q0806c1	q0806c1: educ_oth	Educational services (e.g., tuitions and tutoring, including those provided online). other
V499	q0806a2	q0806a2: accom	accommodation services, including for educational establishments and online purchases for other types (e.g., hotels)
V500	q0806b2	q0806b2: accom_spend	accommodation services, including for educational establishments and online purchases for other types (e.g., hotels) spend
V501	q0806c2	q0806c2: accom_oth	accommodation services, including for educational establishments and online purchases for other types (e.g., hotels) other
V502	q0806a3	q0806a3: garden	Garden and personal pets' products and services, including online purchases
V503	q0806b3	q0806b3: garden_spend	Garden and personal pets' products and services, including online purchases spend
V504	q0806c3	q0806c3: garden_oth	Garden and personal pets' products and services, including online purchases other
V505	q0806a4	q0806a4: healthins	Health insurance
V506	q0806b4	q0806b4: healthins_spend	Health insurance spend
V507	q0806c4	q0806c4: healthins_oth	Health insurance other
V508	q0806a5	q0806a5: other ins	Other insurance (e.g., for life and accident, and travel)
V509	q0806b5	q0806b5: other ins_spend	Other insurance (e.g., for life and accident, and travel) spend
V510	q0806c5	q0806c5: other ins_oth	Other insurance (e.g., for life and accident, and travel) other
V511	q0806bsum	q0806bsum: sum q0806b	Total value of Items purchased over the last month
V512	q0806csum	q0806csum: sum q0806c	Total value of Items received in-kind and/or as gift over the last week:
V513	q0807_1a1	q0807_1a1: inpatient	Inpatient care services
V514	q0807_1b1	q0807_1b1: inpatient_spend	Inpatient care services spend
V515	q0807_1c1	q0807_1c1: inpatient_oth	Inpatient care services other
V516	q0807_1a2	q0807_1a2: emergency	Emergency transportation and emergency rescue services
V517	q0807_1b2	q0807_1b2: emergency_spend	Emergency transportation and emergency rescue services spend
V518	q0807_1c2	q0807_1c2: emergency_oth	Emergency transportation and emergency rescue services other
V519	q0807_1bsum	q0807_1bsum: sum q0807_1b_spend_12m	Total value of Items purchased over the last month
V520	q0807_1csum	q0807_1csum: sum q0807_1c_oth_12m	Total value of Items received in-kind and/or as gift over the last week:
V521	q0807_2a4	q0807_2a4: preventive	Preventive services such as immunization/vaccinations services and other preventive services (e.g., tetanus toxoid for pregnant women, and routine immunization such as BCG during well child visits) Exclude the cost of vaccine itself, if possible, I'll ask about this in the next section
V522	q0807_2b4	q0807_2b4: preventive_spend	Preventive services such as immunization/vaccinations services and other preventive services (e.g., tetanus toxoid for pregnant women, and routine immunization such as BCG during well child visits) Exclude the cost of vaccine itself, if possible, I'll ask about this in the next section spend

ID	Name	Label	Question
V523	q0807_2c4	q0807_2c4: preventive_oth	Preventive services such as immunization/vaccinations services and other preventive services (e.g., tetanus toxoid for pregnant women, and routine immunization such as BCG during well child visits) Exclude the cost of vaccine itself, if possible, I'll ask about this in the next section other
V524	q0807_2a5	q0807_2a5: diagnostic	Diagnostic and laboratory tests, such as blood tests and x-rays, for other reasons than preventive care.
V525	q0807_2b5	q0807_2b5: diagnostic_spend	Diagnostic and laboratory tests, such as blood tests and x-rays, for other reasons than preventive care. spend
V526	q0807_2c5	q0807_2c5: diagnostic_oth	Diagnostic and laboratory tests, such as blood tests and x-rays, for other reasons than preventive care. other
V527	q0807_2a6	q0807_2a6: assistive	Assistive health products for vision (e.g., glasses), hearing (e.g., hearing aids), and mobility (e.g., crutches, therapeutic footwear), including repair, rental, and online purchases
V528	q0807_2b6	q0807_2b6: assistive_spend	Assistive health products for vision (e.g., glasses), hearing (e.g., hearing aids), and mobility (e.g., crutches, therapeutic footwear), including repair, rental, and online purchases spend
V529	q0807_2c6	q0807_2c6: assistive_oth	Assistive health products for vision (e.g., glasses), hearing (e.g., hearing aids), and mobility (e.g., crutches, therapeutic footwear), including repair, rental, and online purchases other
V530	q0807_2a7	q0807_2a7: medicalproduct	Medical products, (e.g., antigen tests, glucose meters, masks), including online purchases
V531	q0807_2b7	q0807_2b7: medicalproduct_spend	Medical products, (e.g., antigen tests, glucose meters, masks), including online purchases spend
V532	q0807_2c7	q0807_2c7: medicalproduct_oth	Medical products, (e.g., antigen tests, glucose meters, masks), including online purchases other
V533	q0807_2bsum	q0807_2bsum: sum q0807_spend_6m	Total value of Items purchased over the last month
V534	q0807_2csum	q0807_2csum: sum q0807_oth_6m	Total value of Items received in-kind and/or as gift over the last week:
V535	q0807_3a9	q0807_3a9: medicine	Medicines (branded, generic, herbal), vaccines, oral contraceptives, and other pharmaceutical preparations, including online purchases
V536	q0807_3b9	q0807_3b9: medicine_spend	Medicines (branded, generic, herbal), vaccines, oral contraceptives, and other pharmaceutical preparations, including online purchases spend
V537	q0807_3c9	q0807_3c9: medicine_oth	Medicines (branded, generic, herbal), vaccines, oral contraceptives, and other pharmaceutical preparations, including online purchases other
V538	q0807_3a10	q0807_3a10: outpatient	Outpatient medical and dental services, including online services, without overnight stay
V539	q0807_3b10	q0807_3b10: outpatient_spend	Outpatient medical and dental services, including online services, without overnight stay spend
V540	q0807_3c10	q0807_3c10: outpatient_oth	Outpatient medical and dental services, including online services, without overnight stay other
V541	q0807_3bsum	q0807_3bsum: sum q0807_spend_30d	Total value of Items purchased over the last month
V542	q0807_3csum	q0807_3csum: sum q0807_oth_30d	Total value of Items received in-kind and/or as gift over the last week:
V543	q0808_1	q0808_1: income	Current income of any household members
V544	q0808_2	q0808_2: savings	Savings, pension
V545	q0808_3	q0808_3: assets	Selling of any household's assets or goods (housing, land, animals, jewelry, appliances, or machines)
V546	q0808_4	q0808_4: borrow relatives	Borrowing from friends or relatives outside the household

ID	Name	Label	Question
V547	q0808_5	q0808_5: borrow institution	Borrowing from institutions (e.g., financial, microfinance arrangements)
V548	q0808_6	q0808_6: remittances	Remittance or money gift
V549	q0809	q0809: reduced spending	Have you or your household had to reduce spending on things you need (such as food , housing, or utilities) because of this health expenditure in the last 1 month?
V550	q0810	q0810: hh finances	Do any of the following reasons describe why you are worried about your household's finances in the next 1 month?
V551	q0811_1	q0811_1: loss of income	Loss of income
V552	q0811_2	q0811_2: health care cost related to corona virus	Health care cost related to corona virus
V553	q0811_3	q0811_3: health care cost not related to corona virus	Health care cost not related to corona virus
V554	q0811_4	q0811_4: not worried	Not worried
V555	strata	strata code	strata code
V556	psu	psu code	psu code
V557	hhweight	post-stratified household weight	post-stratified household weight

Total: 557

Data file: WHS+KHMINDDatav11

Cases: 6072

Variables: 679

Variables

ID	Name	Label	Question
V558	hhid	household case id	Household ID
V559	q1000a	q1000a: interviewer id	interviewer Id
V560	q1000c	q1000c: final result code	Final result code
V561	q1001	q1001: household id number	Household ID number
V562	q1003	q1003: mother tongue	What is your mother tongue? By mother tongue, we mean the language you learned first, the language that you can express yourself fully in, or voluntarily identify with
V563	q1004	q1004: sex	Record sex of the respondent
V564	q1005d	q1005d: day of birth	What day, month and year were you born
V565	q1005m	q1005m: month of birth	Month
V566	q1005y	q1005y: year of birth	Year
V567	q1006	q1006: age in years	How old are you now?
V568	q1007	q1007: marital status	What is your current marital status?
V569	q1008	q1008: years sep/div/widowed	For how many years have you been separated, divorced or widowed?
V570	q1009	q1009: years married/living together	For how many years have you been married or living together?
V571	q1010	q1010: ever schooled	Have you ever been to school?
V572	q1011	q1011: highest level	What is the highest level of education that you have completed?
V573	q1012	q1012: years educated	How many years of school, including higher education have you completed?
V574	q1013	q1013: ethnic background/caste/tribe	What is your background or ethnic group?
V575	q1014	q1014: religion	Do you belong to a religious denomination?
V576	q1015	q1015: always here?	Have you always lived in this village/town/city?
V577	q1016	q1016: how long?	How long have you been living (continuously) in this area?
V578	q1017	q1017: where lived before?	Where were you living before?
V579	q1018	q1018: where lived most adult life?	Where have you lived for most of your adult life (18+ years)?
V580	q1019	q1019: childhood residence?	Where did you live for most of your childhood (before age 10 years)?
V581	q1020	q1020: where were you born?	Where were you born?
V582	q1101	q1101: received covid-19 vax	Have you received a COVID-19 vaccination?
V583	q1102	q1102: if not, why?	If not, why?
V584	q1103	q1103: doses?	How many doses?
V585	q1104	q1104: additional dose?	Would you receive an additional dose if advised?
V586	q1105	q1105: why not additional dose?	Why do you not want an additional coronavirus (COVID-19) vaccination dose?
V587	q1106m	q1106m: month received most recent vax	When did you receive the most recent COVID-19 vaccination dose? MONTH
V588	q1106y	q1106y: year received most recent vax	When did you receive the most recent COVID-19 vaccination dose? YEAR

ID	Name	Label	Question
V589	q1107	q1107: adverse reaction?	Did you experience any adverse reaction to your most recent dose?
V590	q1108_1	q1108: what reaction?:malaise	What reaction did you experience? Malaise
V591	q1108_2	q1108: what reaction?:fever	What reaction did you experience? Fever
V592	q1108_3	q1108: what reaction?:arthralgia (joint pain)	What reaction did you experience? Arthralgia(joint pain)
V593	q1108_4	q1108: what reaction?:pain of the injection site (arm/shoulder)	What reaction did you experience? pain of the injection site (arm/shoulder)
V594	q1108_5	q1108: what reaction?:redness of the injection site	What reaction did you experience?:redness of the injection site
V595	q1108_6	q1108: what reaction?:induration of the injection site	What reaction did you experience? induration of the injection site
V596	q1108_7	q1108: what reaction?:other, specify	What reaction did you experience? other, specify
V597	q1109	q1109: seek medical/health care for reaction?	Did you have to seek medical/health care for the reaction?
V598	q1110	q1110: child (5-16)y in your care?	Do you have any child between the ages of 5 and 16 years in your care?
V599	q1111	q1111: permit child to receive covid-19 vax?	Would you permit the child/children in your care to receive a coronavirus (COVID-19) vaccination?
V600	q1112	q1112: why not?	Would you permit the child/children in your care to receive a coronavirus (COVID-19) vaccination?
V601	q2000	q2000: health today	In general, how would you rate your health today?
V602	q2001	q2001: activities	Overall in the last 30 days, how much difficulty did you have with work or household activities?
V603	q2002	q2002: moving around	Overall in the last 30 days, how much difficulty did you have with moving around?
V604	q2003	q2003: vigorous activities	Overall in the last 30 days, how much difficulty did you have in vigorous activities ('vigorous activities' require hard physical effort and cause large increases in breathing or heart rate)?
V605	q2004	q2004: self-care	Overall in the last 30 days, how much difficulty did you have with self-care, such as bathing/washing or dressing yourself?
V606	q2005	q2005: appearance	Overall in the last 30 days, how much difficulty did you have in taking care of and maintaining your general appearance (for example,grooming, looking neat and tidy)?
V607	q2006	q2006: time by yourself	Overall in the last 30 days, how much difficulty did you have in staying by yourself for a few days (3 to 7 days)?
V608	q2007	q2007: bodily pains	Overall in the last 30 days, how much of bodily aches or pains did you have?
V609	q2008	q2008: bodily discomfort	Overall in the last 30 days, how much bodily discomfort did you have?
V610	q2009	q2009: difficulty b/c pain	Overall in the last 30 days, how much difficulty did you have in your daily life because of your pain?
V611	q2010	q2010: memory	Overall in the last 30 days, how much difficulty did you have with concentrating or remembering things?
V612	q2011	q2011: learning	Overall in the last 30 days, how much difficulty did you have in learning a new task (for example, learning how to get to a new place, learning a new game, learning a new recipe)?
V613	q2012	q2012: relationships	Overall in the last 30 days, how much difficulty did you have with personal relationships or participation in the community?
V614	q2013	q2013: conflicts	Overall in the last 30 days, how much difficulty did you have in dealing with conflicts and tensions with others?

ID	Name	Label	Question
V615	q2014	q2014: friendships	Overall in the last 30 days, how much difficulty did you have with making new friendships or maintaining current friendships?
V616	q2015	q2015: dealing with strangers	Overall in the last 30 days, how much difficulty did you have with dealing with strangers?
V617	q2016	q2016: sleep	Overall in the last 30 days, how much difficulty did you have with sleeping, such as falling asleep, waking up frequently during the night or waking up too early in the morning?
V618	q2017	q2017: rested	Overall in the last 30 days, how much difficulty did you have due to not feeling rested and refreshed during the day (for example, feeling tired, not having energy)?
V619	q2018	q2018: depression	Overall in the last 30 days, how much difficulty did you have with feeling sad, low or depressed?
V620	q2019	q2019: worry	Overall in the last 30 days, how much difficulty did you have with worry or anxiety?
V621	q2020	q2020: years ago eyes examined	When was the last time you had your eyes examined by a medical professional? Years ago
V622	q2021	q2021: visual aids distance	Do you use eyeglasses or contact lenses to see far away (for example, across the street)?
V623	q2022	q2022: visual aids near	Do you use eyeglasses or contact lenses to see up close (for example, at arm's length, like when you are reading)?
V624	q2022a	q2022a: laser surgery	Have you ever had laser surgery or other surgery to replace glasses or contact lenses?
V625	q2023	q2023: visual difficulty distance	In the last 30 days, how much difficulty did you have in seeing and recognising an object or a person you know across the road (from a distance of about 20 meters)?
V626	q2024	q2024: visual difficulty near	In the last 30 days, how much difficulty did you have in seeing and recognising an object at arm's length (for example, reading)?
V627	q2025	q2025: hearing aid	Do you wear a hearing aid?
V628	q2026	q2026: hearing difficulty distance	In the last 30 days, how much difficulty did you have in: hearing someone talking on the other side of the room in a normal voice (even with your hearing aid on if you use one)?
V629	q2027	q2027: hearing difficulty near	In the last 30 days, how much difficulty did you have in hearing what is said in a conversation with one other person in a quiet room (even with your hearing aid on if you use one)?
V630	q2028	q2028: standing	In the last 30 days, how much difficulty did you have in standing for long periods?
V631	q2029	q2029: hh responsibilities	In the last 30 days, how much difficulty did you have in taking care of your household responsibilities?
V632	q2030	q2030: community activities	In the last 30 days, how much difficulty did you have in joining in community activities (for example, festivities, religious or other activities) in the same way as anyone else can?
V633	q2031	q2031: concentration	In the last 30 days, how much difficulty did you have concentrating on doing something for 10 minutes?
V634	q2032	q2032: walking long distance	In the last 30 days, how much difficulty did you have in walking a long distance such as a kilometer?
V635	q2033	q2033: washing body	In the last 30 days, how much difficulty did you have in bathing/washing your whole body?
V636	q2034	q2034: dressing	In the last 30 days, how much difficulty did you have in getting dressed?
V637	q2035	q2035: daily work	In the last 30 days, how much difficulty id you have in your day to day work?
V638	q2036	q2036: carrying	In the last 30 days, how much difficulty did you have with carrying things?

ID	Name	Label	Question
V639	q2037	q2037: eating	In the last 30 days, how much difficulty did you have with eating (including cutting up your food)?
V640	q2038	q2038: getting up from lying down	In the last 30 days, how much difficulty did you have with getting up from lying down?
V641	q2039	q2039: using toilet	In the last 30 days, how much difficulty did you have with getting to and using the toilet?
V642	q2040	q2040: bowel/bladder function	In the last 30 days, how much difficulty did you have with control of your bowel or bladder functions?
V643	q2041	q2041: getting to places	In the last 30 days, how much difficulty did you have with getting where you want to go, using private or public transport if needed?
V644	q2042	q2042: going out	In the last 30 days, how much difficulty did you have getting out of your home?
V645	q2043	q2043: emotional affect	In the last 30 days, how much have you been emotionally affected by your health condition(s)?
V646	q2044	q2044: days difficulties present	Overall, in the past 30 days, on how many days were these difficulties present?
V647	q2045	q2045: need help past 12 months	Because of these difficulties, have you needed someone to help you in the past 12 months?
V648	q2046	q2046: did not receive help when needed	Was there a time you did NOT receive the help you needed in the past year?
V649	q2501s	q2501s: systolic (1)	Systolic
V650	q2501d	q2501d: diastolic (1)	Diastolic
V651	q2501p	q2501p: pulse(1)	Pulse Rate (BPM)
V652	q2502s	q2502s: systolic (2)	Systolic
V653	q2502d	q2502d: diastolic (2)	Diastolic
V654	q2502p	q2502p: pulse(2)	Pulse Rate (BPM)
V655	q2503s	q2503s: systolic (3)	Systolic
V656	q2503d	q2503d: diastolic (3)	Diastolic
V657	q2503p	q2503p: pulse(3)	Pulse Rate (BPM)
V658	q2504	q2504: can stand up	INTERVIEWER: Can respondent stand up, yes or no?
V659	q2506	q2506: measured height (cm)	Measured height in centimetres
V660	q2507	q2507: measured weight	Measured weight in kilograms
V661	q2507a	q2507a: currently pregnant	Are you currently pregnant?
V662	q2507b	q2507b: weight before pregnancy	How much did you weigh before this pregnancy in kilograms?
V663	q2508	q2508: waist circumference (cm)	Waist circumference in centimetres
V664	q2509	q2509: hip circumference (cm)	Hip circumference in centimetres
V665	q2510	q2510: normal walk	Did respondent complete the walk at usual pace?
V666	q2511	q2511: 4 metre time normal (s)	Time at 4 metres (in seconds)
V667	q2512	q2512: rapid walk	Did respondent complete the walk at rapid pace?
V668	q2513	q2513: 4 metre time rapid (s)	Time at 4 metres (in seconds)
V669	q2521	q2521: pain/surgery - left arm/hand/wrist	Have you had any surgery on your left arm, hand or wrist in the last 3 months OR arthritis or pain in your left hand or wrist?
V670	q2522	q2522: pain/surgery - right arm/hand/wrist	Have you had any surgery on your right arm, hand or wrist in the last 3 months OR arthritis or pain in your right hand or wrist?
V671	q2523	q2523: dominant hand	Which hand do you consider your dominant hand?
V672	q2524	q2524: left 1	First test left hand (answer in kilograms)
V673	q2525	q2525: left 2	Second test left hand (answer in kilograms)

ID	Name	Label	Question
V674	q2526	q2526: right 1	First test right hand (answer in kilograms)
V675	q2527	q2527: right 2	Second test right hand (answer in kilograms)
V676	q2528	q2528: recall 1	Number of words recalled correctly Trial 1
V677	q2530	q2530: substituted 1	Number of words substituted Trial 1
V678	q2531	q2531: recall 2	Number of words recalled correctly Trial 2
V679	q2533	q2533: substituted 2	Number of words substituted Trial 2
V680	q2534	q2534: recall 3	Number of words recalled correctly Trial 3
V681	q2536	q2536: substituted 3	Number of words substituted Trial 3
V682	q2537	q2537: total score-forwards	Total score-forwards
V683	q2538	q2538: total score-backwards	Total score-backwards
V684	q2540	q2540: total score-animals	Total score (number of animals named correctly)
V685	q2541	q2541: errors-animals	Number of errors
V686	q2542	q2541: words recalled	Words recalled correctly
V687	q2543	q2543: words substituted	Number of words substituted
V688	q2544	q2544: agreed to test	INTERVIEWER: Indicate whether the respondent agrees or not.
V689	q2545	q2545: blood sample obtained	INTERVIEWER: select one
V690	q2546	q2546: hba1c (%)	HbA1c (%)
V691	q2547h	q2547h: hh:mm last ate	In the last 12 hours, when did you eat or drink anything other than water?
V692	q2548h	q2548h: time of blood test hh:mm	Time of blood test
V693	q2547	q2547: a1cnw+ device used	Was the A1CNow+ device used for HbA1c measurement?
V694	q2548	q2548: a1cnw+ qc code	The A1CNow+ monitor displays a QC check code or error code, which code did it display?
V695	q2549	q2549: hba1c result communicated to r	If the HbA1c value was below 4.0% or above 6.5% did you tell the participant “these results suggest that you could see a health professional for further investigation”?
V696	q2550	q2550: haemoglobin (mg/dl)	Haemoglobin (Hb; mg/dL)
V697	q2551	q2551: hb result communicated to r	If the Hb value was below the normal cutoff values listed for certain sex and age ranges (listed below) did you tell the participant “these results suggest that you could see a health professional for further investigation”?
V698	q2552h	q2552: last 12 hours, time at which you ate/drank anything	In the last 12 hours, what was the time at which you ate or drank anything other than water? (xx:xx)
V699	q2553h	q2553h: time of blood test hh:mm	Time of blood test
V700	q2554	q2554: glucose (mg/dl)	Glucose (xxx.xx) mg/dL
V701	q2555	q2555: glucose result communicated to r	If the glucose value was above 200 mg/dL or below 50 mg/dL did you tell the participant, “these results suggest that you could see a health professional for further investigation”?
V702	q2556	q2556: total cholesterol (mg/dl)	Total Cholesterol (xxx.xx) mg/dL
V703	q2557	q2557: cholesterol result communicated to r	If the total cholesterol value was above 240 mg/dL did you tell the participant, “these results suggest that you could see a health professional for further investigation”?
V704	q2558	q2558: hdl cholesterol (mg/dl)	HDL cholesterol (xxx.xx) mg/dL
V705	q2559	q2559: hdl cholesterol result communicated to r	If the HDL cholesterol value was below 40 mg/dL did you tell the participant “these results suggest that you could see a health professional for further investigation”?
V706	q2560	q2560: triglycerides (mg/dl)	Triglycerides (xxx.xx) mg/dL
V707	q2561	q2561: triglycerides result communicated to r	If the triglycerides value was above 500mg/dL did you tell the participant, “these results suggest that you could see a health professional for further investigation”?

ID	Name	Label	Question
V708	q2562	q2562: calculated ldl cholesterol (mg/dl)	Calculated LDL Cholesterol (xxx.xx) mg/dL
V709	q2563	q2563: calculated tc/hdl (mg/dl)	Calculated Total Cholesterol to HDL Cholesterol Ratio (TC/HDL)
V710	q3001	q3001: currently smoke any tobacco products	Do you currently smoke any of the tobacco products that I mentioned?
V711	q3002	q3002: advised by doctor/health worker in last 12 months to quit smoking	During any visit to a doctor or other health worker in the past 12 months, were you advised to quit smoking tobacco?
V712	q3003	q3003: last 12 months tried to quit smoking	During the past 12 months, have you tried to quit smoking for good?
V713	q3004	q3004: in the past smoke any tobacco products	In the past, have you smoked any of the tobacco products that I mentioned?
V714	q3005	q3005: started daily smoking when	How long ago did you start smoking daily?
V715	q3005w	q3005w: started daily smoking when ww ago	How many weeks ago?
V716	q3005m	q3005m: started daily smoking when mm ago	How many months ago?
V717	q3005y	q3005y: started daily smoking when yy ago	How many years ago?
V718	q3006	q3006: stopped daily smoking	How long ago did you stop smoking daily?
V719	q3006w	q3006w: stopped daily smoking when ww ago	How many weeks ago?
V720	q3006m	q3006m: stopped daily smoking when mm ago	How many months ago?
V721	q3006y	q3006y: stopped daily smoking when yy ago	How many years ago?
V722	q3011	q3011: currently smoke any smokeless tobacco products	Do you currently use any of the smokeless tobacco products that I mentioned?
V723	q3012	q3012: advised by doctor/health worker in last 12 months to quit smokeless produ	During any visit to a doctor or other health worker in the past 12 months, were you advised to quit using smokeless tobacco?
V724	q3013	q3013: last 12 months tried to quit smokeless products	During the past 12 months, have you tried to quit using smokeless tobacco for good?
V725	q3014	q3014: in the past use any smokeless tobacco products	In the past, have you used any of the smokeless tobacco products that I mentioned?
V726	q3015	q3015: started daily use of smokeless products when	How long ago did you start using smokeless tobacco daily?
V727	q3015w	q3015w: started daily use of smokeless products when ww ago	How many weeks ago?
V728	q3015m	q3015m: started daily use of smokeless products when mm ago	How many months ago?
V729	q3015y	q3015y: started daily use of smokeless products when yy ago	How many years ago?
V730	q3016	q3016: stopped daily use of smokeless products	
V731	q3016w	q3016w: stopped daily use of smokeless products when ww ago	How many weeks ago?
V732	q3016m	q3016m: stopped daily use of smokeless products when mm ago	How many months ago?
V733	q3016y	q3016y: stopped daily use of smokeless products when yy ago	How many years ago?
V734	q3021	q3021: currently use electronic cigarettes	Do you currently use electronic cigarettes?

ID	Name	Label	Question
V735	q3022	q3022: advised by doctor/health worker in last 12 months to quit electronic cigs	During any visit to a doctor or other health worker in the past 12 months, were you advised to quit using electronic cigarettes?
V736	q3023	q3023: last 12 months tried to quit electronic cigs	During the past 12 months, have you tried to quit using electronic cigarettes for good?
V737	q3024	q3024: in the past used electronic cigs	In the past, have you used electronic cigarettes?
V738	q3025	q3025: started daily use of electronic cigs when	How long ago did you start using electronic cigarettes daily?
V739	q3025w	q3025w: started daily use of electronic cigs when ww ago	How many weeks ago?
V740	q3025m	q3025m: started daily use of electronic cigs when mm ago	How many months ago?
V741	q3025y	q3025y: started daily use of electronic cigs when yy ago	How many years ago?
V742	q3026	q3026: stopped daily use of electronic cigs	How long ago did you stop using electronic cigarettes daily?
V743	q3026w	q3026w: stopped daily use of electronic cigs when ww ago	How many weeks ago?
V744	q3026m	q3026m: stopped daily use of electronic cigs when mm ago	How many months ago?
V745	q3026y	q3026y: stopped daily use of electronic cigs when yy ago	How many years ago?
V746	q3100	q3100: ever used alcohol	Have you ever consumed a drink that contains alcohol (such as beer, wine, spirits)?
V747	q3101	q3101: how old first started consuming alcohol yy	How old were you when you first started consuming alcohol? (years)
V748	q3102	q3102: how often consume alcohol	How often do you have a drink containing alcohol?
V749	q3103	q3103: consumed alcohol last 30 days	Have you consumed alcohol in the last 30 days?
V750	q3104	q3104: how many std drinks consumed on typical day	How many standard drinks containing alcohol do you have on a typical day?
V751	q3105a	q3105a: how many std drinks	Monday?
V752	q3105b	q3105b: how many std drinks	Tuesday
V753	q3105c	q3105c: how many std drinks	Wednesday
V754	q3105d	q3105d: how many std drinks	Thursday
V755	q3105e	q3105e: how many std drinks	Friday
V756	q3105f	q3105f: how many std drinks	Saturday
V757	q3105g	q3105g: how many std drinks	Sunday
V758	q3106	q3106: drinking pattern no. days	Now think about the last 12 months. In the last 12 months, how frequently [on how many days] on average, have you had at least one alcoholic drink?
V759	q3107	q3107: drinking pattern no. drinks	In the last 12 months, on the days you drank alcoholic beverages, how many drinks did you have on average?
V760	q3108	q3108: binge drinking	How often do you have six or more drinks on one occasion?
V761	q3300	q3300: no. servings of fruits	How many servings of fruit do you eat on a typical day?
V762	q3301	q3301: no. servings veg	How many servings of vegetables do you eat on a typical day?
V763	q3302	q3302: add salt to food at the table	Do you add salt to food at the table?
V764	q3303	q3303: salt added in cooking/prep	In the food you eat at home, salt is added in cooking or preparing food...
V765	q3304	q3304: how much salt do you think you consume	How much salt do you think you consume?

ID	Name	Label	Question
V766	q3305	q3305: high salt diet cause health problem	Do you think that a high salt diet could cause a serious health problem?
V767	q3306	q3306: control your salt or sodium intake	Do you do anything on a regular basis to control your salt or sodium intake?
V768	q3307	q3307: eat less	In the last 12 months, how often did you ever eat less than you felt you should because there wasn't enough food?
V769	q3308	q3308: hungry, no money to buy	In the last 12 months, were you ever hungry, but didn't eat because you couldn't afford enough food?
V770	q3309	q3309: decline in food intake	Has your food intake declined over the past 3 months due to: loss of appetite, digestive problems, chewing or swallowing difficulties?
V771	q3310	q3310: weight loss	How has your weight loss been during the last 3 months?
V772	q3401	q3401: vigorous work	In a typical week, on how many days do you do vigorous-intensity activities as part of your work?
V773	q3402	q3402: days vigorous work	How much time do you spend doing vigorous-intensity activities at work on a typical day? (day).
V774	q3403h	q3403h: time vig work hours	How much time do you spend doing vigorous-intensity activities at work on a typical day? (hours).
V775	q3403m	q3403m: time vig work minutes	How much time do you spend doing vigorous-intensity activities at work on a typical day? (minutes).
V776	q3404	q3404: moderate work	Does your work involve moderate-intensity activity that causes small increases in breathing or heart rate [such as brisk walking, carrying light loads, cleaning, cooking, or washing clothes] for at least 10 minutes continuously?
V777	q3405	q3405: days moderate work	In a typical week, on how many days do you do moderate-intensity activities as part of your work?
V778	q3406h	q3406h: time mod work hours	How much time do you spend doing moderate-intensity activities at work on a typical day? (hours)
V779	q3406m	q3406m: time mod work minutes	How much time do you spend doing moderate-intensity activities at work on a typical day? (minutes)
V780	q3407	q3407: walk/bike	Do you walk or use a bicycle (pedal cycle) for at least 10 minutes continuously to get to and from places?
V781	q3408	q3408: days walk/bike	In a typical week, on how many days do you walk or bicycle for at least 10 minutes continuously to get to and from places?
V782	q3409h	q3409h: time/d hours	How much time would you spend walking or bicycling for travel on a typical day? (hours)
V783	q3409m	q3409m: time/d minutes	How much time would you spend walking or bicycling for travel on a typical day? (minutes)
V784	q3410	q3410: vigorous fitness/leisure	Do you do any vigorous intensity sports , fitness or recreational (leisure) activities that cause large increases in breathing or heart rate [like running or football], for at least 10 minutes continuously
V785	q3411	q3411: days vig fitness/leisure	In a typical week, on how many days do you do vigorous intensity sports, fitness or recreational (leisure) activities?
V786	q3412h	q3412h: time vig fit/leisure hours	How much time do you spend doing vigorous intensity sports, fitness or recreational activities on a typical day? (hours)
V787	q3412m	q3412m: time vig fit/leisure minutes	How much time do you spend doing vigorous intensity sports, fitness or recreational activities on a typical day? (minutes)
V788	q3413	q3413: moderate fitness/leisure	Do you do any moderate-intensity sports, fitness or recreational (leisure) activities that causes a small increase in breathing or heart rate [such as brisk walking, cycling or swimming] for at least 10 minutes at a time?
V789	q3414	q3414: days mod fitness/leisure	In a typical week, on how many days do you do moderate-intensity sports, fitness or recreational (leisure) activities?

ID	Name	Label	Question
V790	q3415h	q3415h: time mod fit/leisure hours	How much time do you spend doing moderate intensity sports, fitness or recreational (leisure) activities on a typical day? (hours)
V791	q3415m	q3415m: time mod fit/leisure minutes	How much time do you spend doing moderate intensity sports, fitness or recreational (leisure) activities on a typical day? (minutes)
V792	q3416h	q3416h: leisure hours/d	How much time do you usually spend sitting or reclining on a typical day? (hours)
V793	q3416m	q3416m: leisure minutes/d	How much time do you usually spend sitting or reclining on a typical day? (minutes)
V794	q4001	q4001: arthritis	Has a health care professional/doctor ever told you that you have arthritis (a disease of the joints)?
V795	q4001am	q4001am: when diagnosed mm	How many months ago?
V796	q4001ay	q4001ay: when diagnosed yy	How many years ago?
V797	q4002a	q4002a: during last 2 weeks	during the last 2 weeks?
V798	q4002b	q4002b: during last 12 months	during the last 12 weeks?
V799	q4003	q4003: pain	During the last 12 months have you experienced, pain, aching, stiffness or swelling in or around the joints (like arms, hands, legs or feet) which were not related to an injury and lasted for more than a month?
V800	q4004	q4004: stiffness	During the last 12 months have you experienced, stiffness in the joint in the morning after getting up from bed, or after a long rest of the joint without movement?
V801	q4005	q4005: how long last in a.m.	How long did this stiffness last?
V802	q4006	q4006: stiffness go away	Did this stiffness go away after exercise or movement in the joint?
V803	q4007	q4007: in past 2 weeks	These symptoms that you have said you experienced in the last 12 months, have you experienced them in the last 2 weeks?
V804	q4008	q4008: back pain	Have you experienced back pain during the last 30 days?
V805	q4009	q4009: days in pain	On how many days did you have this back pain during the last 30 days?
V806	q4010	q4010: stroke	Has a health care professional/doctor ever told you that you have had a stroke?
V807	q4010am	q4010am: when diagnosed mm	How many months ago?
V808	q4010ay	q4010ay: when diagnosed yy	How many years ago?
V809	q4011a	q4011a: during last 2 weeks	During the last 2 weeks?
V810	q4011b	q4011b: during last 12 months	During the last 12 weeks?
V811	q4012	q4012: paralysis	Have you ever suffered from sudden onset of paralysis or weakness in your arms or legs on one side of your body for more than 24hours?
V812	q4013	q4013: loss of feeling	Have you ever had, for more than 24 hours, sudden onset of loss of feeling on one side of your body, without anything having happened to you immediately before?
V813	q4014	q4014: angina	Has a health care professional/doctor ever told you that you have angina or angina pectoris (a heart disease)?
V814	q4014am	q4014am: when diagnosed mm	How many months ago?
V815	q4014ay	q4014ay: when diagnosed yy	How many years ago?
V816	q4015a	q4015a: during last 2 weeks	During the last 2 months?
V817	q4015b	q4015b: during last 12 months	During the last 12 months?
V818	q4016	q4016: pain in chest uphill/hurry	During the last 12 months, have you experienced any pain or discomfort in your chest when you walk uphill or hurry?

ID	Name	Label	Question
V819	q4017	q4017: pain in chest normal walking pace	During the last 12 months, have you experienced any pain or discomfort in your chest when you walk at an ordinary pace on level ground?
V820	q4018	q4018: response to cp	What do you do if you get the pain or discomfort when you are walking?
V821	q4019	q4019: stand still	If you stand still, what happens to the pain or discomfort?
V822	q4020_1	q4020: location of pain 1	Will you show me where you usually experience the pain or discomfort?
V823	q4020_2	q4020: location of pain 2	Will you show me where you usually experience the pain or discomfort?
V824	q4020_3	q4020: location of pain 3	Will you show me where you usually experience the pain or discomfort?
V825	q4020_4	q4020: location of pain 4	Will you show me where you usually experience the pain or discomfort?
V826	q4020_5	q4020: location of pain 5	Will you show me where you usually experience the pain or discomfort?
V827	q4020_6	q4020: location of pain 6	Will you show me where you usually experience the pain or discomfort?
V828	q4020_7	q4020: location of pain 7	Will you show me where you usually experience the pain or discomfort?
V829	q4020_8	q4020: location of pain 8	Will you show me where you usually experience the pain or discomfort?
V830	q4020_9	q4020: location of pain 9	Will you show me where you usually experience the pain or discomfort?
V831	q4020_10	q4020: location of pain 10	Will you show me where you usually experience the pain or discomfort?
V832	q4020_11	q4020: location of pain 11	Will you show me where you usually experience the pain or discomfort?
V833	q4020_12	q4020: location of pain 12	Will you show me where you usually experience the pain or discomfort?
V834	q4020_13	q4020: location of pain 13	Will you show me where you usually experience the pain or discomfort?
V835	q4020_14	q4020: location of pain 14	Will you show me where you usually experience the pain or discomfort?
V836	q4020_15	q4020: location of pain 15	Will you show me where you usually experience the pain or discomfort?
V837	q4020_16	q4020: location of pain 16	Will you show me where you usually experience the pain or discomfort?
V838	q4020_17	q4020: location of pain 17	Will you show me where you usually experience the pain or discomfort?
V839	q4020_18	q4020: location of pain 18	Will you show me where you usually experience the pain or discomfort?
V840	q4021	q4021: past 2 weeks	These symptoms that you have said you experienced in the last 12 months, have you experienced them in the last 2 weeks?
V841	q4022	q4022: diabetes	Have you been diagnosed with diabetes (high blood sugar)? (Not including diabetes associated with a pregnancy)
V842	q4022am	q4022am: when diagnosed mm	How many months ago?
V843	q4022ay	q4022ay: when diagnosed yy	How many years ago?
V844	q4023a	q4023a: during last 2 weeks	During the last 2 months?
V845	q4023b	q4023b: during last 12 months	During the last 12 months?
V846	q4024	q4024: diet/exercise	Are you following a special diet, exercise regime or weight control program for diabetes during the last 2 weeks? (As recommended by health professional)

ID	Name	Label	Question
V847	q4025	q4025: chronic lung disease	Have you ever been told by a doctor or health care professional that you have chronic lung disease (emphysema, bronchitis, COPD)?
V848	q4025am	q4025am: when diagnosed mm	How many months ago?
V849	q4025ay	q4025ay: when diagnosed yy	How many years ago?
V850	q4026a	q4026a: during last 2 weeks	During the last 2 months?
V851	q4026b	q4026b: during last 12 months	During the last 12 months?
V852	q4027	q4027: shortness of breath	During the last 12 months, have you experienced any shortness of breath at rest? (while awake)
V853	q4028	q4028: coughing/wheezing	During the last 12 months, have you experienced any coughing or wheezing for ten minutes or more at a time?
V854	q4029	q4029: sputum/phlegm	During the last 12 months, have you experienced any coughing up sputum or phlegm for most days of the month for at least 3 months?
V855	q4033	q4033: asthma	Have you ever been diagnosed with asthma (an allergic respiratory disease)?
V856	q4033am	q4033am: when diagnosed mm	How many months ago?
V857	q4033ay	q4033ay: when diagnosed yy	How many years ago?
V858	q4034a	q4034a: during last 2 weeks	During the last 2 months?
V859	q4034b	q4034b: during last 12 months	During the last 12 months?
V860	q4035	q4035: wheezing attacks	Attacks of wheezing or whistling breathing?
V861	q4036	q4036: wheezing after activity	Attack of wheezing that came on after you stopped exercising or some other physical activity?
V862	q4037	q4037: tightness in chest	A feeling of tightness in your chest?
V863	q4038	q4038: tightness on awakening	Have you woken up with a feeling of tightness in your chest in the morning or any other time?
V864	q4039	q4039: shortness of breath	Have you had an attack of shortness of breath that came on without obvious cause when you were not exercising or doing some physical activity?
V865	q4039a	q4039a: in past 2 week	These symptoms that you said you experienced in the last 12 months, have you experienced them in the last 2 weeks?
V866	q4040	q4040: depression diagnosis	Has a health care professional/doctor ever told you that you have depression?
V867	q4040am	q4040am: when diagnosed mm	How many months ago?
V868	q4040ay	q4040ay: when diagnosed yy	How many years ago?
V869	q4041a	q4041a: during last 2 weeks	During the last 2 months?
V870	q4041b	q4041b: during last 12 months	During the last 12 months?
V871	q4042	q4042: several days	During the last 12 months, have you had a period lasting several days when you felt sad, empty or depressed?
V872	q4043	q4043: loss of interest	During the last 12 months, have you had a period lasting several days when you lost interest in most things you usually enjoy such as personal relationships, work or hobbies/recreation?
V873	q4044	q4044: lack of energy	During the last 12 months, have you had a period lasting several days when you have been feeling your energy decreased or that you are tired all the time?
V874	q4045	q4045: more than 2 weeks	Was this period [of sadness/loss of interest/low energy] for more than 2 weeks?
V875	q4046	q4046: daily	Was this period [of sadness/loss of interest/low energy] most of the day, nearly everyday?
V876	q4047	q4047: loss of appetite	During this period, did you lose your appetite?
V877	q4048	q4048: slow thinking	Did you notice any slowing down in your thinking?

ID	Name	Label	Question
V878	q4049	q4049: falling asleep	Did you notice any problems falling asleep?
V879	q4050	q4050: waking up	Did you notice any problems waking up too early?
V880	q4051	q4051: difficulty concentrating	During this period, did you have any difficulties concentrating; for example, listening to others, working, watching TV, listening to the radio?
V881	q4052	q4052: moving slowly	Did you notice any slowing down in your moving around?
V882	q4053	q4053: anxiety, worry	During this period, did you feel anxious and worried most days?
V883	q4054	q4054: restlessness, jitters	During this period, were you so restless or jittery nearly every day that you paced up and down and couldn't sit still?
V884	q4055	q4055: low self-esteem	During this period, did you feel negative about yourself or like you had lost confidence?
V885	q4056	q4056: hopelessness	Did you frequently feel hopeless - that there was no way to improve things?
V886	q4057	q4057: sexual drive	During this period, did your interest in sex decrease?
V887	q4058	q4058: morbid thoughts	Did you think of death, or wish you were dead?
V888	q4059	q4059: suicide attempts	During this period, did you ever try to end your life?
V889	q4060	q4060: panic attack	With this definition in mind, did you ever in your life have a panic attack?
V890	q4061	q4061: out of the blue	How many of your panic attacks ever occurred "out of the blue"?
V891	q4062	q4062: how many days	How many days in the last 30 did you have a panic attack?
V892	q4063	q4063: avoiding external stressful experience	Avoiding external reminders of a stressful experience, for example, people, places, conversations, activities, objects, or situations?
V893	q4064	q4064: feeling distant/cut off	. Feeling distant or cut off from other people?
V894	q4065	q4065: feeling irritable	Feeling irritable, having angry outbursts, or acting aggressively?
V895	q4066	q4066: stressful experience actually happening	Suddenly feeling or acting as if a stressful experience were actually happening again, as if you were actually back there reliving it?
V896	q4067	q4067: manic	With this definition in mind, did you have an episode of this sort lasting 2 days or longer at any time in the last 30 days?
V897	q4068	q4068: better mood	You were in a much better mood, much happier, or more excitable than usual?
V898	q4069	q4069: self-confident	You felt extremely self-confident, optimistic, or believed you could do anything?
V899	q4070	q4070: more irritable	You were much more irritable or quick to take offense than usual?
V900	q4071	q4071: sad	Feel sad or depressed?
V901	q4072	q4072: empty/hopeless	Feel empty or hopeless?
V902	q4073	q4073: no interest/pleasure in things used to enjoy	Take little or no interest or pleasure in things you used to enjoy?
V903	q4074	q4074: worthless	Feel down on yourself, no good, or worthless?
V904	q4075	q4075: worried/anxious	Feel worried or anxious?
V905	q4076	q4076: worry about different things	Worry about a number of different things in your life, such as your work, family, health , or finances?
V906	q4077	q4077: more worried than others	Feel more worried than other people in your same situation?
V907	q4078	q4078: worry too much	Worry excessively or too much?
V908	q4079	q4079: hypertension	Has a health care professional/doctor ever told you that you have high blood pressure(hypertension)?
V909	q4079am	q4079am: when diagnosed mm	How many months ago?

ID	Name	Label	Question
V910	q4079ay	q4079ay: when diagnosed yy	How many years ago?
V911	q4080a	q4080a: during last 2 week	the last 2 weeks?
V912	q4080b	q4080b: during last 12 months	the last 12 weeks?
V913	q4081	q4081: diet/exercise	Have you been using other methods, such as weight loss, exercise or changing diets to control your blood pressure in the last two weeks?
V914	q4082	q4082: cataract	Has a health care professional/doctor ever told you diagnosed with a cataract in one or both of your eyes (a cloudiness in the lens of the eye)?
V915	q4083	q4083: cataract surgery	In the last 5 years, have you had eye surgery to remove this cataract(s)?
V916	q4083a	q4083a: which eye	On which of your eyes did you have the cataract surgery performed?
V917	q4083br	q4083b: how long ago	How long ago was your most recent cataract surgery? (Right eye)
V918	q4083bry	q4083bry: right eye cataract surgery years ago	How many years ago
V919	q4083brm	q4083brm: right eye cataract surgery months ago	How many months ago
V920	q4083brw	q4083brw: right eye cataract surgery weeks ago	How many weeks ago
V921	q4083brd	q4083brd: right eye cataract surgery days ago	How many days ago
V922	q4083bl	q4083b: how long ago	How long ago was your most recent cataract surgery? (Left eye)
V923	q4083bly	q4083bly: lefteye cataract surgery years ago	How many years ago
V924	q4083blm	q4083blm: lefteye cataract surgery months ago	How many months ago
V925	q4083blw	q4083blw: lefteye cataract surgery weeks ago	How many weeks ago
V926	q4083bld	q4083bld: lefteye cataract surgery days ago	How many days ago
V927	q4084	q4084: cloudy vision	Cloudy or blurry vision?
V928	q4085	q4085: haloed vision	Vision problems with light, such as glare from bright lights, or halos around lights?
V929	q4086	q4086: lost all teeth	Have you lost all of your natural teeth?
V930	q4087	q4087: problems with mouth/teeth	During the last 12 months, have you had any problems with your mouth and/or teeth (this includes problems with swallowing)?
V931	q4088a	q4088a: during last 2 weeks	the last 2 weeks?
V932	q4088b	q4088b: during last 2 months	The last 12 months?
V933	q4089	q4089: pelvic exam	When was the last time you had a pelvic examination, if ever? (By pelvic examination, I mean when a doctor or nurse examined your vagina and uterus?)
V934	q4090	q4090: pap smear	The last time you had the pelvic examination, did you have a PAP smear test?
V935	q4091	q4091: mammography	When was the last time you had a mammography, if ever? (That is, an x-ray of your breasts taken to detect breast cancer at an early stage.)
V936	q4101	q4101: deaths due to accident/suicide	During the past 12 months, how many persons in your household were killed either in a road traffic accident, other accidents or suicide, or died due to the complications caused by these events?

ID	Name	Label	Question
V937	q4102	q4102: death road traffic accident	During the past 12 months, was anyone in your household killed in a road traffic accident, or injured in a road traffic accident with injuries severe enough that for at least one day they could not carry out their normal daily activities?
V938	q4102a	q4102a: number of deaths	During the past 12 months, how many people in your household were killed in a road traffic accident, or injured in a road traffic accident with injuries severe enough that for at least one day they could not carry out their normal daily activities?
V939	q4116	q4116: killed/injured non road traffic accident	What is the name of the first/next person killed or injured in a road traffic accident?
V940	q4116a	q4116a: number killed/injured	
V941	q5001	q5001: needed care	When was the last time that you needed health care?
V942	q5001y	q5001y: needed care yy ago	How many years ago?
V943	q5001m	q5001m: needed care mm ago	How many months ago?
V944	q5001d	q5001d: needed care dd ago	How many days ago?
V945	q5002	q5002: more than 3 yrs	. If you "Don't know" was it more than 3years ago?
V946	q5003	q5003: got care	The last time you needed health care, did you get health care?
V947	q5004	q5004: where	What "other" place did you go most often when you felt sick or needed to consult someone about your health
V948	q5005	q5005: overnight stay	In the last 3 years, have you ever stayed overnight in a hospital or long-term care facility?
V949	q5006	q5006: when	When was the last overnight stay in a hospital or long-term care facility?
V950	q5006y	q5006y: yy ago (n)	How many years ago?
V951	q5006m	q5006m: mm ago (n)	How many months ago?
V952	q5006d	q5006d: days ago (n)	How many days ago?
V953	q5007	q5007: 12-mo. overnight	Over the last 12 months, how many different times were you a patient in a hospital/long-term care facility for at least one night?
V954	q5008	q5008: type of facility	What type of hospital or facility was it? Remember we are asking now about your last (most recent) overnight stay
V955	q5008b	q5008b: reason for last overnight	What type of hospital or facility was it? Remember we are asking now about your last (most recent) overnight stay
V956	q5009_1	q5009_1: private vehicle	private vehicle
V957	q5009_2	q5009_2: public transportation	public transportation
V958	q5009_3	q5009_3: taxicab	taxicab
V959	q5009_4	q5009_4: ambulance or emergency vehicle	ambulance or emergency vehicle
V960	q5009_5	q5009_5: bicycle	bicycle
V961	q5009_6	q5009_6: walked	walked
V962	q5009_7	q5009_7: other	other
V963	q5009_8	q5009_8: don't know	don't know
V964	q5009h	q5009h: about how long to get there? (hh)	About how long did it take you to get there? (HOURS)
V965	q5009m	q5009m: about how long to get there? (mm)	About how long did it take you to get there? (minutes)
V966	q5010_1	q5010_1: respondent	respondent
V967	q5010_2	q5010_2: spouse/partner	Spouse/partner
V968	q5010_3	q5010_3: son/daughter	Son/daughter

ID	Name	Label	Question
V969	q5010_4	q5010_4: other family member	other family member
V970	q5010_5	q5010_5: non-family member	non-family member
V971	q5010_6	q5010_6: mandatory insurance scheme	mandatory insurance scheme
V972	q5010_7	q5010_7: voluntary insurance scheme	voluntary insurance scheme
V973	q5010_8	q5010_8: hospitalisation was free	hospitalisation was free
V974	q5011a	q5011a: health care provider fees	health care provider fees
V975	q5011b	q5011b: medicines	medicines
V976	q5011c	q5011c: tests	tests
V977	q5011d	q5011d: transport	transport
V978	q5011e	q5011e: other costs	other costs
V979	q5012	q5012: about how much in total did you/family/household member pay OOP	About how much in total did you or a family/household member pay out-of-pocket for this hospitalisation?
V980	q5013	q5013: overall, how satisfied with care you received during your last visit	Overall, how satisfied were you with the care you received during your last [hospital] stay?
V981	q5014	q5014: what was the outcome/result of visit to [hospital]?	What was the outcome or result of your visit to the [hospital]? Did your condition...
V982	q5015	q5015: was this the outcome/result you expected?	Was this the outcome or result you had expected?
V983	q5016	q5016: what type of hospital/facility was it?	What type of hospital or facility was it?
V984	q5017	q5017: what type of hospital/facility was it?	What type of hospital or facility was it?
V985	q5025	q5025: last 12 months, has there been a time when you needed to stay over	In the last 12 months, has there been a time when you needed to stay overnight in a health care facility but did not get that care?
V986	q5025a	q5025a: what was the main reason you needed care, but did not get care?	What was the main reason you needed care, but did not get care?
V987	q5025b	q5025b: which reason(s) best explains why you did not get health care?	Which reason(s) best explains why you did not get health care?
V988	q5026	q5026: over the last 12 months, did you receive any health care not including an	Over the last 12 months, did you receive any health care NOT including an overnight stay in hospital or long-term care facility?
V989	q5027	q5027: in total, how many times did you receive health care or consultation [at	In total, how many times did you receive health care or consultation [at a clinic, doctor's office or at home] in the last 12 months?
V990	q5028	q5028: last facility/provider	What was the last (most recent) health care facility you visited in the last 12 months?
V991	q5029	q5029: provider	Which was the last (most recent) health care provider you visited?
V992	q5029a	q5029a: sex of provider	What was the sex of the [health care provider]?
V993	q5029b	q5029b: chronic, new, both	Was this visit to [health care provider] for a chronic (ongoing) condition, new condition, both or routine check-up?
V994	q5029c	q5029c: reason for last outpt	Which reason best describes why you needed this visit?
V995	q5030_1	q5030_1: private vehicle	Private vehicle
V996	q5030_2	q5030_2: public transportation	Public transportation
V997	q5030_3	q5030_3: taxicab	taxicab
V998	q5030_4	q5030_4: ambulance or emergency vehicle	Ambulance or emergency vehicle
V999	q5030_5	q5030_5: bicycle	bicycle
V1000	q5030_6	q5030_6: walked	walked

Total: 443