

# Papua New Guinea - High Frequency Phone Survey on COVID-19 2021, Round 3

**World Bank**

Report generated on: October 31, 2022

Visit our data catalog at: <https://microdata.pacificdata.org/index.php>

## Overview

### Identification

---

#### ID NUMBER

SPC\_PNG\_2021\_HFPS-W3\_v01\_M\_v01\_A\_PUF

### Version

---

#### VERSION DESCRIPTION

Version 01: Cleaned, labelled and anonymized version of the Master file.

#### PRODUCTION DATE

2022-09-01

#### NOTES

Dataset distributed by the World Bank Group (WBG).

### Overview

---

#### ABSTRACT

The objective of the third round of the World Bank high frequency mobile phone survey was to measure the continued socioeconomic impacts of COVID-19 in Papua New Guinea, including on livelihoods, food security, and public safety and security. The survey consisted of the following modules: Basic Information, Vaccine, Employment and Income, Food Access and Food Security, Health, Public Trust and Security, and Assets and Wellbeing. The questions on employment and income were asked to the respondent and to the household head if different from the respondent.

Two rounds of the HFPS were completed in June 2020 (Round 1) and December 2020 - January 2021 (Round 2).

The third round is a joint data collection by UNICEF and World Bank combining two surveys: the third round of the High Frequency Mobile Phone Survey (HFMPs) conducted by the World Bank, and the second round of the Social Challenges and Hardship in PNG survey conducted by UNICEF-PNG. Topics include awareness of COVID-19, Employment and Income, Coping strategies, Public trust and security, Service delivery, and Child discipline. The World Bank Survey was mainly covered by the first phase of round 3 data collection (3.1), and the UNICEF-PNG survey was mainly covered by the data collected in the second phase of round 3 (3.2).

#### KIND OF DATA

Sample survey data [ssd]

#### UNITS OF ANALYSIS

Household and Individual.

### Scope

---

#### NOTES

-HOUSEHOLD DATASET (3.1): Interview information; Basic information; Awareness of COVID-19; Employment and income information; Coping strategies; Public trust and security; Assets and well-being.

-INDIVIDUAL DATASET (3.1): Basic information and employment information.

-HOUSEHOLD DATASET (3.2): Interview information; Basic information; Access food and food security; Coping Strategies, Roster of Children Living in the Household (including schooling status), Education of Children, Access to Health, Service

Delivery, Public Trust and Security, and Assets and Wellbeing.

#### TOPICS

Topic	Vocabulary	URI
pacific-skills, education, training		
pacific-skills, employment		

#### KEYWORDS

COVID-19, High Frequency Phone Survey, Employment, Health, Income, Assets, Well-being, Food security, Education

## Coverage

#### GEOGRAPHIC COVERAGE

National coverage: 22 provinces covered.

#### UNIVERSE

Respondents must be at least 18 years old to participate the survey.

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
World Bank	World Bank Group

#### OTHER PRODUCER(S)

Name	Affiliation	Role
International Bank for Reconstruction and Development	World Bank Group	Technical assistance
Development Data Group	World Bank Group	Technical assistance

#### FUNDING

Name	Abbreviation	Role
World Bank Group	WBG	Funding
The Korea Trust Fund for Economic and Peace-Building Transitions		Funding
United Nations Children's Fund	UNICEF	Funding

## Metadata Production

#### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Statistics for Development Division	SDD	Pacific Community	Documentation of the study

#### DATE OF METADATA PRODUCTION

2022-09-14

#### DDI DOCUMENT VERSION

Version 01 (September 2022): This is the first attempt at documenting the wave 3 of the 2021 High Frequency Phone Survey on COVID-19 of Papua New Guinea. Done by Statistics for Development Division at Noumea, New Caledonia.

DDI DOCUMENT ID

DDI\_SPC\_PNG\_2021\_HFPS-W3\_v01\_M\_v01\_A\_PUF

## Sampling

### Sampling Procedure

---

The dates of implementation for the first survey were May 26 through June 6, 2021, and for the second survey between June 11 and July 13, 2021. Data were collected through a call center set up by Digicel in Papua New Guinea and managed using the Survey Solutions software package.

As the original objective of the survey was to measure changes as the pandemic progressed, the third round of data collection sought to recontact all 2,820 households contacted in round 2, however only 387 households were able to be recontacted. This is partly because there is high turnover of phone numbers in PNG as most SIM cards are unregistered, and they expire within 6 months. As such, to reach the target number of respondents, 2,146 replacement households were added to survey 3.1 using Random Digit Dialing targeted based on geography and economic status (further details about the sampling methodology is in round 1 and 2 reports), for a total sample size of 2,533 households. Due to the very high rate of attrition between survey rounds, this report focuses on changes in conditions during the first half of 2021 as opposed to examining trends since the start of the pandemic.

There was substantial overlap between the samples for 3.1 and 3.2 survey. In total, 1,880 respondents completed both surveys (all 2,533 households from survey 3.1 were attempted to be recontacted; however, this was only successful 74.2% of the time). To reach the target number of respondents, 661 respondents were added to the second survey using Random Digit Dialing targeted based on geography and economic status for a total sample size of 2,541 respondents.

For more information on sampling, please refer to the report provided in the External Resources.

### Response Rate

---

Response rate for returning households in 3.1: 13.72%.

Response rate for returning households in 3.2 from 3.1: 74.2%.

### Weighting

---

This survey interviewed a total of 2,533 respondents about the impact of COVID-19 on their economic activity. These results were weighted using information from the 2016-2018 Demographic and Health Survey (DHS) to reflect nationally representative estimates of the socioeconomic impacts of COVID-19. The second survey, conducted in June and July 2021, interviewed a total of 2,541 respondents (1,880 of whom were from the first survey) about the impact of COVID-19 on a range of areas that can be broadly considered human development. These results were also weighted using information from the DHS to develop representative estimates.

Weights are required for unbiased estimation because the survey was administered by mobile phones, and the respondents were not representative of the broader population. The process for reweighting was similar to that used in round 1 (see technical appendix to that report for full details).

In round 3, there were two sets of primary weights calculated: those at the individual level and those at the household level. Given the high levels of attrition, the analysis utilized cross sectional weights.

The "weight" variable in both the household datasets (3.1 and 3.2) is called "weight\_hh" and the "weight" variable in the individual 3.1 dataset is called "weight\_ind".

For more information on weighting, please refer to the report provided in the External Resources.

# Questionnaires

## Overview

---

The questionnaire - that can be found in the External Resources of this documentation - was developed both in English and in Pidgin.

The first questionnaire included the following modules:

- Basic Information,
- Knowledge of COVID-19,
- Vaccines of COVID-19,
- Employment and Income Loss,
- and Assets and Wellbeing.

The second questionnaire included sections on:

- Basic Information,
- Access food and food security,
- Coping Strategies,
- Access to Health,
- Service Delivery,
- Public Trust and Security,
- Assets and Wellbeing,
- Roster of Children Living in the Household (including schooling status),
- Education of Children.

It is to be noted that the latter two sections in the second survey were administered to a randomly selected child between the ages of 3-14.

## Data Collection

### Data Collection Dates

Start	End	Cycle
2021-05-26	2021-07-13	Data collection

### Time Periods

Start	End	Cycle
2021-05-26		Survey 3.1 (WB)
2021-06-11		Survey 3.2 (UNICEF)

### Data Collection Mode

Computer Assisted Personal Interview [capi]

### Data Collection Notes

The data was collected by Digicel. Digicel is a mobile phone network provider in Papua New Guinea. The dates of implementation for the first survey were May 26 through June 6, 2021, and for the second survey were between June 11 and July 13, 2021. Data were collected through a call center set up by Digicel in Papua New Guinea.

### Questionnaires

The questionnaire - that can be found in the External Resources of this documentation - was developed both in English and in Pidgin.

The first questionnaire included the following modules:

- Basic Information,
- Knowledge of COVID-19,
- Vaccines of COVID-19,
- Employment and Income Loss,
- and Assets and Wellbeing.

The second questionnaire included sections on:

- Basic Information,
- Access food and food security,
- Coping Strategies,
- Access to Health,
- Service Delivery,
- Public Trust and Security,
- Assets and Wellbeing,
- Roster of Children Living in the Household (including schooling status),
- Education of Children.

It is to be noted that the latter two sections in the second survey were administered to a randomly selected child between the ages of 3-14.

### Data Collectors

Name	Abbreviation	Affiliation
Digicel Papua New Guinea		

## Data Processing

### Data Editing

---

At the end of data collection, the dataset was cleaned by the World Bank team. This included formatting, and correcting results based on monitoring issues, enumerator feedback and survey changes. Data was edited using STATA.

The data from survey 3.1 is presented in two data sets: household data set and individual data set. The total number of observations in the household data set is 2,533 and is 3,380 in the individual data set. The individual data set contains employment information for some household members. The household data set contains information about public services, income, coping strategies, and awareness of COVID-19. The data sets are called r3\_household\_3.1 and r3\_individual\_3.1, respectively.

The data from survey 3.2 is presented in one data set: household data set. The total number of observations in this dataset is 2,541. It contains information basic Information, access food and food security, coping strategies, access to health, child roster including schooling status, and education of children. The data file is called r3\_household\_3.2.

Variable hhid is the unique identifier for the household datasets, and indiv\_id is the unique identifier for the individual dataset.

### Other Processing

---

Data was collected and managed using the Survey Solutions software package.



## Data Appraisal

No content available

## File Description

## Variable List

**WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF**

Content	This file is the "3.1 Household" dataset of the third round of the 2021 High Frequency Phone Survey on COVID-19 of Papua New Guinea. The 3.1 survey is the one undertaken by the World Bank. It contains information collected using the below modules of the 3.1 questionnaire: -Basic Information, -Knowledge of COVID-19, -Vaccines of COVID-19, -Employment and Income Loss, -and Assets and Wellbeing. The unit of analysis is the household.
Cases	2533
Variable(s)	256
Structure	Type: relational Keys: hhid(household id across rounds)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	World Bank
Missing Data	All missing data are signified as "." This dataset is de-identified, which means all direct identifiers were removed (e.g.: first names, last names, phone numbers...).

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V471	hhid	household id across rounds	contin	numeric	
V472	weight_hh	household cross-sectional weights for round 3	contin	numeric	
V473	wealth_index	replicated dhs wealth index	contin	numeric	
V474	decile	10 deciles of dhs wealth index	discrete	numeric	
V475	province	province	discrete	numeric	
V476	district	district	discrete	numeric	
V477	urbrur	urban/rural	discrete	numeric	
V478	replacement_household	replacement household	discrete	numeric	
V479	resp_type	respondent type description	discrete	character	
V480	hysize	household size	contin	numeric	
V481	head	household head	discrete	numeric	
V482	age	age	contin	numeric	
V483	sex	respondent sex	discrete	numeric	
V484	education	education	discrete	numeric	
V485	s1q3	participate	discrete	numeric	Are you willing to participate?
V486	s1q11	participate confirmation	discrete	numeric	IS THE RESPONDENT WILLING TO BE INTERVIEWED?
V487	s1q4	same respondent as in previous round (round 2)	discrete	numeric	Am I speaking with [NAME OF ROUND 2 RESPONDENT]?
V488	s1q5	do you know the respondent from previous round (round 2)?	discrete	numeric	Do you know [NAME OF ROUND 2 RESPONDENT]?
V489	s1q5a	is respondent from previous round (round 2) member of your household?	discrete	numeric	Is [NAME OF ROUND 2 RESPONDENT] a member of your household?

V490	s1q6	is it possible to contact respondent from previous round (round 2)?	discrete	numeric	Would it be possible to contact [NAME OF ROUND 2 RESPONDENT]?
V491	s1q7	why not possible?	discrete	numeric	Why is it not possible to contact [ROUND 2 RESPONDENT]?
V492	relation	relation of respondent to hh head	discrete	numeric	
V493	s2q3	number of children 2 or younger	discrete	numeric	How many children age 2 or younger live in the household?
V494	s2q4	number of children 3-5	discrete	numeric	How many children in the age group 3-5 live in the household?
V495	s2q5	number of children 6-14	discrete	numeric	How many children in the age group 6-14 live in the household?
V496	s2q6	number of adults 15-65	discrete	numeric	How many adults age 15-65 live in the household?
V497	s2q7	number of adults over 65	discrete	numeric	How many adults over age 65 live in the household?
V498	s2q8	new members joined hh in last 3 months	discrete	numeric	How many new members have joined this household in the last three months?
V499	s2q9	former members left hh in last 3 months	discrete	numeric	How many members have left this household in the last 3 months?
V500	s2q10	education of respondent	discrete	numeric	What is the highest level of education you have completed?
V501	s2q14	province same as in past three months?	discrete	numeric	Are you living in the same province as three months ago?
V502	s2q15	province you were living in three months ago?	discrete	numeric	In which province were you living three months ago?
V503	s3q1	anyone in your household become seriously ill from covid-19?	discrete	numeric	Have you or anyone in your household become seriously ill from COVID-19?
V504	s3q2	how do you feel that a hh member is ill from covid-19	discrete	numeric	How do you feel about the possibility that you or someone in your household might become seriously ill from COVID-19 (coronavirus disease)?
V505	s3q3	is covid-19 a threat to your household's finances?	discrete	numeric	How much of a threat would you say coronavirus is to your household's finances?
V506	s3q4	avoid handshakes or physical greetings last week?	discrete	numeric	I will now ask you about what you are doing to protect yourself from the coronavirus (COVID-19) in the last week.
V507	s3q5	wash hands with soap last week?	discrete	numeric	In the last week, how often did you wash your hands with soap after being in public?

V508	s3q6	wear a face mask in public last week?	discrete	numeric	In the last week, how often did you wear a face mask when in public places?
V509	s3q7	avoid groups of more than 10 people last week?	discrete	numeric	In the last week, did you avoid groups of more than 10 people, such as family gatherings, parties, church, funerals, etc.?
V510	s3q8	reduce number of times you went to market last week?	discrete	numeric	In the last week, did you reduce the number of times you went to the market or grocery store?
V511	s3q9	travel in crowded public transport last week?	discrete	numeric	In the last week, did you travel in crowded public transport?
V512	s3q10	heard of govt measures to address impact of covid-19 on health?	discrete	numeric	Have you heard about any measures taken by the government to address the impact of the coronavirus (COVID-19) on healthcare?
V513	s3q11	heard of govt measures to address impact of covid-19 on education?	discrete	numeric	Have you heard about any measures taken by the government to address the impact of the coronavirus (COVID-19) on schooling/education?
V514	s3aq1_a	source of information of covid-19: radio	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V515	s3aq1_b	source of information of covid-19: internet including facebook and other social	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V516	s3aq1_c	source of information of covid-19: sms	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V517	s3aq1_d	source of information of covid-19: newspaper	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V518	s3aq1_e	source of information of covid-19: tv	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V519	s3aq1_f	source of information of covid-19: health clinics	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V520	s3aq1_g	source of information of covid-19: teachers	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V521	s3aq1_h	source of information of covid-19: other government	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

V522	s3aq1_i	source of information of covid-19: informational pamphlet	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V523	s3aq1_j	source of information of covid-19: church	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V524	s3aq1_k	source of information of covid-19: community leaders	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V525	s3aq1_l	source of information of covid-19: family and friends	discrete	numeric	Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?
V526	s3aq2	source you trust with the information	discrete	numeric	What information source do you trust the most to tell you the truth about Covid-19?
V527	t1	1st selected question	discrete	character	
V528	t2	2nd selected question	discrete	character	
V529	t3	3rd selected question	discrete	character	
V530	t4	4th selected question	discrete	character	
V531	t5	5th selected question	discrete	character	
V532	t6	6th selected question	discrete	character	
V533	t7	7th selected question	discrete	character	
V534	t8	8th selected question	discrete	character	
V535	t9	9th selected question	discrete	character	
V536	t10	10th selected question	discrete	character	
V537	s3aq3_1	first randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V538	s3aq3_2	second randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V539	s3aq3_3	third randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V540	s3aq3_4	fourth randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V541	s3aq3_5	fifth randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?

V542	s3aq3_6	sixth randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V543	s3aq3_7	seventh randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V544	s3aq3_8	eighth randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V545	s3aq3_9	ninth randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V546	s3aq3_10	tenth randomly selected question answered	discrete	numeric	What steps has the government and local authorities taken as precautions against the coronavirus in your area?
V547	s3aq5	total covid-19 cases in png, as per you knowledge	discrete	numeric	To the best of your knowledge, how many COVID-19 cases have there been in Papua New Guinea to date?
V548	s3aq6	total covid-19 deaths in png, as per you knowledge	discrete	numeric	To the best of your knowledge, how many deaths due to COVID-19 have there been in Papua New Guinea to date?
V549	s3aq7	total covid-19 cases in your province, as per you knowledge	discrete	numeric	To the best of your knowledge, how many COVID-19 cases have there been in [INSERT PROVINCE] to date?
V550	s3aq8	total covid-19 deaths in your province, as per you knowledge	discrete	numeric	To the best of your knowledge, how many deaths due to COVID-19 have there been in [INSERT PROVINCE] to date?
V551	s3bq1	got tested for covid-19?	discrete	numeric	Have you ever gotten tested for COVID-19? If yes, which test?
V552	s3bq1a	have you ever felt ill and not been tested for covid-19?	discrete	numeric	Have you ever felt ill and not been tested for COVID-19? If yes?
V553	s3bq1b__1	did not get covid-19 tested - distance	discrete	numeric	Why did you not get a COVID-19 test when feeling ill?
V554	s3bq1b__2	did not get covid-19 tested - don't know how to get tested	discrete	numeric	Why did you not get a COVID-19 test when feeling ill?



V555	s3bq1b__3	did not get covid-19 tested - two crowded/ long lines	discrete	numeric	Why did you not get a COVID-19 test when feeling ill?
V556	s3bq1b__4	did not get covid-19 tested - not enough testing	discrete	numeric	Why did you not get a COVID-19 test when feeling ill?
V557	s3bq1b__5	did not get covid-19 tested - costs of being tested	discrete	numeric	Why did you not get a COVID-19 test when feeling ill?
V558	s3bq1b__6	did not get covid-19 tested - other, specify	discrete	numeric	Why did you not get a COVID-19 test when feeling ill?
V559	s3bq2	covid-19 vaccine available in the country?	discrete	numeric	Do you know if a vaccine for COVID-19 is available in this country?
V560	s3bq3__1	hear about vaccine availability: poster/ billboard/ flyer	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V561	s3bq3__2	hear about vaccine availability: radio	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V562	s3bq3__3	hear about vaccine availability: tv	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V563	s3bq3__4	hear about vaccine availability: sms	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V564	s3bq3__5	hear about vaccine availability: phone	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V565	s3bq3__6	hear about vaccine availability: newspaper	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V566	s3bq3__7	hear about vaccine availability: social media	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V567	s3bq3__8	hear about vaccine availability: health care worker	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V568	s3bq3__9	hear about vaccine availability: ngo worker	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V569	s3bq3__10	hear about vaccine availability: other outreach	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?

V570	s3bq3__11	hear about vaccine availability: local authority	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V571	s3bq3__12	hear about vaccine availability: neighbors/ family	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V572	s3bq3__13	hear about vaccine availability: traditional healer	discrete	numeric	Where did you hear about the availability of the COVID-19 vaccine in this country?
V573	s3bq4	source of information of covid-19 vaccines	discrete	numeric	What is your main source of information on the COVID-19 vaccine?
V574	s3bq4a	source you trust with the information the most	discrete	numeric	What information source do you trust the most to tell you the truth about the Covid-19 vaccine?
V575	s3bq5	vaccinated for covid-19	discrete	numeric	Have you been vaccinated for COVID-19?
V576	s3bq6	planning to be vaccinated for covid-19	discrete	numeric	Are you planning to be vaccinated?
V577	s3bq7	will you take a vaccine if it is available?	discrete	numeric	When a vaccine to protect you from COVID-19 is available to you, are you planning to be vaccinated??
V578	s3bq8__1	why no vaccine: i don't think it will work	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V579	s3bq8__2	why no vaccine: am worried about the side effects	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V580	s3bq8__3	why no vaccine: already had covid-19	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V581	s3bq8__4	why no vaccine: not enough at risk of contracting covid-19	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V582	s3bq8__5	why no vaccine: in general, i don't trust vaccines	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V583	s3bq8__6	why no vaccine: against my religion	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V584	s3bq8__7	why no vaccine: worried to get infected with covid-19 at the health facility	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V585	s3bq8__8	why no vaccine: health facility too far or too hard to get to	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V586	s3bq8__9	why no vaccine: will take too long to get vaccinated/ i don't have time to go	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V587	s3bq8__96	why no vaccine: other (specify)	discrete	numeric	Why are you not sure or not planning to be vaccinated?
V588	s3bq9__1	likely to receive if recommended by: family and friends	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

V589	s3bq9__2	likely to receive if recommended by: religious leaders	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V590	s3bq9__3	likely to receive if recommended by: doctors/nurses/pharmacist/health workers	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V591	s3bq9__4	likely to receive if recommended by: community leaders	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V592	s3bq9__5	likely to receive if recommended by: equivalent of a traditional healer	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V593	s3bq9__6	likely to receive if recommended by: scientists and epidemiologists	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V594	s3bq9__7	likely to receive if recommended by: celebrities and social media influencers	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V595	s3bq9__96	likely to receive if recommended by: other (specify)	discrete	numeric	Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?
V596	s3bq10__1	difficulty in getting vaccine: ineligible for vaccine in current phase	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V597	s3bq10__2	difficulty in getting vaccine: distance (no nearby centers providing vaccines)	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V598	s3bq10__3	difficulty in getting vaccine: do not know how to get/register for vaccine	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?

V599	s3bq10__4	difficulty in getting vaccine: too crowded/long lines at vaccination centers	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V600	s3bq10__5	difficulty in getting vaccine: facility inaccessible (for people with disability)	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V601	s3bq10__6	difficulty in getting vaccine: no transport	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V602	s3bq10__7	difficulty in getting vaccine: not enough vaccines	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V603	s3bq10__8	difficulty in getting vaccine: complications during registration	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V604	s3bq10__96	difficulty in getting vaccine: other (specify)	discrete	numeric	What do you think are the main difficulties that you will/would encounter to get the vaccine?
V605	s3bq11	priority groups set up or not?	discrete	numeric	Do you know if priority groups for the vaccine have been established by the government?
V606	s3bq12	part of priority group or not?	discrete	numeric	Do you know whether you are in the current priority groups or not?
V607	s3bq13	do you know how to get vaccinated for covid-19?	discrete	numeric	Do you know how to get vaccinated for COVID-19?
V608	s3bq14	how many doses of the vaccine you will get?	discrete	numeric	Do you know how many doses of the vaccine you will get?
V609	s3bq15	has anyone in your household been vaccinated for covid-19?	discrete	numeric	Has anyone in your household been vaccinated for COVID-19?
V610	s3bq16__1	vaccinated or not: head	discrete	numeric	Who in your household has been vaccinated?
V611	s3bq16__2	vaccinated or not: spouse	discrete	numeric	Who in your household has been vaccinated?
V612	s3bq16__3	vaccinated or not: own child	discrete	numeric	Who in your household has been vaccinated?
V613	s3bq16__4	vaccinated or not: step child	discrete	numeric	Who in your household has been vaccinated?
V614	s3bq16__5	vaccinated or not: adopted child	discrete	numeric	Who in your household has been vaccinated?
V615	s3bq16__6	vaccinated or not: grandchildren	discrete	numeric	Who in your household has been vaccinated?
V616	s3bq16__7	vaccinated or not: brother/ sister	discrete	numeric	Who in your household has been vaccinated?
V617	s3bq16__8	vaccinated or not: niece/ nephew	discrete	numeric	Who in your household has been vaccinated?

V618	s3bq16__9	vaccinated or not: brother/ brother-in-law	discrete	numeric	Who in your household has been vaccinated?
V619	s3bq16__10	vaccinated or not: parent	discrete	numeric	Who in your household has been vaccinated?
V620	s3bq16__11	vaccinated or not: parent-in-law	discrete	numeric	Who in your household has been vaccinated?
V621	s3bq16__12	vaccinated or not: domestic help (resident)	discrete	numeric	Who in your household has been vaccinated?
V622	s3bq16__13	vaccinated or not: domestic help (non-resident)	discrete	numeric	Who in your household has been vaccinated?
V623	s3bq16__14	vaccinated or not: other relation	discrete	numeric	Who in your household has been vaccinated?
V624	s3bq16__15	vaccinated or not: other non-relation	discrete	numeric	Who in your household has been vaccinated?
V625	s3cq1	do you trust the covid-19 vaccine?	discrete	numeric	Do you trust the COVID-19 vaccine?
V626	s3cq2	do you think the covid-19 vaccine is important for your health?	discrete	numeric	Do you think the COVID-19 vaccine is important for your health?
V627	s3cq3	do you think you have enough information about covid-19?	discrete	numeric	Do you think there is enough information available about the COVID-19 vaccine?
V628	s3cq4	would you encourage a family member to have the covid-19 vaccine?	discrete	numeric	Would you encourage a family member to have the COVID-19 vaccine?
V629	s3cq5	main benefit/advantage of taking the covid-19 vaccine?	discrete	numeric	What is the main benefit/advantage of taking the COVID-19 vaccine, in your view?
V630	s3cq6	agree/ disagree - when you get vaccinated, it is not only to protect yourself b	discrete	numeric	To what extent do you agree with the following statements: When you get vaccinated, it is not only to protect yourself but also to protect others
V631	s3cq7	agree/ disagree - when a new vaccine is available, i would prefer to wait to se	discrete	numeric	To what extent do you agree with the following statements: When a new vaccine is available, I would prefer to wait to see what other people do rather than get the vaccine right away
V632	s3cq8	agree/ disagree - i believe that most of my family and friends will get the cov	discrete	numeric	To what extent do you agree with the following statements: I believe that most of my family and friends will get the COVID vaccine when they are able to receive it
V633	s3cq9	agree/ disagree - i believe that most people in png will get the covid vaccine	discrete	numeric	To what extent do you agree with the following statements: I believe that most people in Papua New Guinea will get the COVID vaccine when they are able to receive it

V634	s3cq10__1	information you'd like to receive about covid-19 vaccine: safety and reliabilit	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V635	s3cq10__2	information you'd like to receive about covid-19 vaccine: potential side effect	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V636	s3cq10__3	information you'd like to receive about covid-19 vaccine: effectiveness	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V637	s3cq10__4	information you'd like to receive about covid-19 vaccine: price	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V638	s3cq10__5	information you'd like to receive about covid-19 vaccine: advice from health au	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V639	s3cq10__6	information you'd like to receive about covid-19 vaccine: where to get it	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V640	s3cq10__7	information you'd like to receive about covid-19 vaccine: country of origin	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V641	s3cq10__96	information you'd like to receive about covid-19 vaccine: other	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V642	s3cq10__99	information you'd like to receive about covid-19 vaccine: no info is needed	discrete	numeric	What information about the COVID-19 vaccine would you like to receive?
V643	s3cq11	what is the single most important piece of information about the covid-19 vacci	discrete	numeric	What is the single most important type of information about the COVID-19 vaccine you would like to receive?
V644	s3cq12__1	receive information about covid-19 through: videos of high-profile people	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V645	s3cq12__2	receive information about covid-19 through: videos of people who received	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V646	s3cq12__3	receive information about covid-19 through: face-to-face communication with lea	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V647	s3cq12__4	receive information about covid-19 through: chruch leaders	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V648	s3cq12__5	receive information about covid-19 through: info from health workers	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V649	s3cq12__6	receive information about covid-19 through: people in the community	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V650	s3cq12__7	receive information about covid-19 through: face-to-face communication	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V651	s3cq12__99	receive information about covid-19 through: other	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?

V652	s3cq12__96	receive information about covid-19 through: nothing would work	discrete	numeric	How would you like to receive information about the COVID-19 vaccine?
V653	s3cq13	your single most preferred way to receive information about covid-19?	discrete	numeric	What is your single most preferred way to receive information about the COVID-19 vaccine?
V654	s3cq14	have you ever received any vaccination?	discrete	numeric	Have you ever received any vaccination, such as against diseases like polio or measles?
V655	s3cq15	have your kids ever received any vaccine?	discrete	numeric	Have your kids ever received any vaccine, such as against diseases like polio or measles?
V656	pl_s4q40	preload: household operating a non-farm business in round 1	discrete	numeric	HOUSEHOLD OPERATING A NON-FARM BUSINESS IN ROUND 1
V657	s4q41	non-farm business in 2020	discrete	numeric	At any point in the year 2020 did you or any member of your household operate a non-farming business, including a family business?
V658	s4q42	non-farm income compared to the start of this year	discrete	numeric	Compared to the start of this year, is the income from the family business since last month...
V659	pl_s4q43	preload: household with farming in round 1	discrete	numeric	HOUSEHOLD WITH FARMING IN ROUND 1
V660	s4q44	farm business in 2020	discrete	numeric	Do you or any member of your household work on a household farm growing crops, raising livestock, or fishing?
V661	s4q45	farm business in the past month?	discrete	numeric	In the past month, has your household been able to perform the normal activities on the farm or raising livestock or fishing?
V662	s4q46__1	reason to not perform normal activities: advised to stay home	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V663	s4q46__2	reason to not perform normal activities: reduced availability of hired labor	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V664	s4q46__3	reason to not perform normal activities: restrictions on movement / travel	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V665	s4q46__4	reason to not perform normal activities: unable to acquire / transport inputs	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

V666	s4q46__5	reason to not perform normal activities: unable to sell / transport outputs	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V667	s4q46__6	reason to not perform normal activities: need to care for ill family member	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V668	s4q46__7	reason to not perform normal activities: need to care for children	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V669	s4q46__8	reason to not perform normal activities: reduced demand for hire labour / less	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V670	s4q46__9	reason to not perform normal activities: increased price for inputs (seeds/fert)	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V671	s4q46__10	reason to not perform normal activities: bad weather (long rainy season,etc)	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V672	s4q46__11	reason to not perform normal activities: other, specify	discrete	numeric	What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?
V673	s4q47	agriculture income compared to last season?	discrete	numeric	Compared to last agricultural season, is the income from the farming, fishing, and raising livestock expected to be...?
V674	s4q48__1	reason for lower income: could not bring products to markets	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?
V675	s4q48__2	reason for lower income: no market for agricultural products	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?
V676	s4q48__3	reason for lower income: harvest will be smaller because of weather	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?
V677	s4q48__4	reason for lower income: harvest will lower because of a lack of labor	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?
V678	s4q48__5	reason for lower income: harvest will be lower because of a lack of inputs	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?
V679	s4q48__6	reason for lower income: harvest will be lower because of pests or disease	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?



V680	s4q48__7	reason for lower income: other, specify	discrete	numeric	Why do you expect income from farming, fishing, or raising livestock to be lower?
V681	pl_s4q49	preload: household with remittances in round 1	discrete	numeric	HOUSEHOLD WITH REMITTANCES IN ROUND 1
V682	s4q50_ret	returning respondent: receive remittances from family members in other countries	discrete	numeric	Has your household started to receive remittances from family members or relatives who work in other city or other country?
V683	s4q50_new	new respondent: hh receive remittances from family members in other countries	discrete	numeric	Does your household usually receive remittance from family members or relatives who work in other city or other country?
V684	s4q51__1	receiving remittance from: within png	discrete	numeric	From where does your household typically receive remittances?
V685	s4q51__2	receiving remittance from: within australia or new zealand	discrete	numeric	From where does your household typically receive remittances?
V686	s4q51__3	receiving remittance from: other country	discrete	numeric	From where does your household typically receive remittances?
V687	s4q52	remittance received compared to usual?	discrete	numeric	Comparing to usual, how was the remittance received from that family member in the last month?
V688	s4q53	worried about finances, next month?	discrete	numeric	How worried are you about your household's finances in the next month?
V689	s4q54	state of the economy after a year	discrete	numeric	One year from now, do you think the state of the economy will be...?
V690	s4cq1__1	source of living in past one year: family farming, livestock or fishing	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V691	s4cq1__2	source of living in past one year: non-farm family business	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V692	s4cq1__3	source of living in past one year: wage employment of household members	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V693	s4cq1__4	source of living in past one year: unemployment benefits	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V694	s4cq1__5	source of living in past one year: remittances from abroad	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V695	s4cq1__6	source of living in past one year: assistance from family within the country	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?

V696	s4cq1__7	source of living in past one year: assistance from other non-family individuals	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V697	s4cq1__8	source of living in past one year: income form properties, investments, or savi	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V698	s4cq1__9	source of living in past one year: pension	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V699	s4cq1__10	source of living in past one year: assistance from the government	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V700	s4cq1__11	source of living in past one year: assistance from ngos / charitable organizati	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V701	s4cq1__97	source of living in past one year: other (specify)	discrete	numeric	Since the start of last year, 2020, which of the following were your households sources of livelihood?
V702	s4cq2	compared to the start of last year, has your total household income changed?	discrete	numeric	Compared to start of last year, 2020, has total household income ...?
V703	s9q1	assets own: watch	discrete	numeric	Does anyone in your household currently own a watch?
V704	s9q2	assets own: radio	discrete	numeric	Does anyone in your household currently own a radio?
V705	s9q3	assets own: television	discrete	numeric	Does anyone in your household currently own a television?
V706	s9q4	assets own: non-mobile telephone (landline)	discrete	numeric	Does anyone in your household currently own a non-mobile telephone (landline)?
V707	s9q5	assets own: computer or laptop	discrete	numeric	Does anyone in your household currently own a computer or laptop?
V708	s9q6	assets own: refrigerator	discrete	numeric	Does anyone in your household currently own a refrigerator?
V709	s9q7	assets own: bicycle	discrete	numeric	Does anyone in your household currently own a bicycle?
V710	s9q8	assets own: motorcycle or scooter	discrete	numeric	Does anyone in your household currently own a motorcycle or scooter?
V711	s9q9	assets own: animal drawn cart	discrete	numeric	Does anyone in your household currently own an animal-drawn cart?

V712	s9q10	assets own: car or truck	discrete	numeric	Does anyone in your household currently own a car or truck?
V713	s9q11	assets own: boat with a motor	discrete	numeric	Does anyone in your household currently own a boat with motor?
V714	s9q12	hh own dwelling	discrete	numeric	Does this household own the dwelling that it occupies?
V715	s9q13	hh own agricultural land	discrete	numeric	Does any member of this household own any agricultural land?
V716	s9q14	source of drinking water	discrete	numeric	What is the main source of drinking water for members of your household?
V717	s9q15	toilet facility used	discrete	numeric	What kind of toilet facility do members of your household usually use?
V718	s9q16	material for walls	discrete	numeric	What is the main material of the walls of your main dwelling?
V719	s9q17	material for floor	discrete	numeric	What is the main material of the floor of your main dwelling?
V720	s9q18	material for roof	discrete	numeric	What is the main material of the roof of your main dwelling?
V721	s9q19	source of lighting for household uses	discrete	numeric	What is the main source of lighting your household uses?
V722	s9q20	electricity from grid	discrete	numeric	Does your household have electricity from a grid?
V723	s9q21	rooms for sleeping	discrete	numeric	How many rooms in this household are used for sleeping?
V724	s9q22	mobile phones in hh	discrete	numeric	How many working mobile phones are owned by household members?
V725	s9q23	bank account in hh	discrete	numeric	Does any member of this household have a bank account?
V726	merge	matching result from merge	discrete	numeric	

**WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF**

Content	This file is the "3.2 Household" dataset of the third round of the 2021 High Frequency Phone Survey on COVID-19 of Papua New Guinea. The 3.2 survey is the one undertaken by the UNICEF. It contains information collected using the below modules of the 3.2 questionnaire: -Basic Information, -Access food and food security, -Coping Strategies, -Access to Health, -Service Delivery, -Public Trust and Security, -Assets and Wellbeing, -Roster of Children Living in the Household (including schooling status), -Education of Children. It is to be noted that the latter two sections in the second survey were administered to a randomly selected child between the ages of 3-14. The unit of analysis is the household.
Cases	2541
Variable(s)	177
Structure	Type: relational Keys: hhid(household id across rounds)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	World Bank
Missing Data	All missing data are signified as "." This dataset is de-identified, which means all direct identifiers were removed (e.g.: first names, last names, phone numbers...).

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V727	hhid	household id across rounds	contin	numeric	
V728	wealth_index	replicated dhs wealth index	contin	numeric	
V729	weight_hh	household cross-sectional weights for round 3	contin	numeric	
V730	decile	10 quintiles of wealth index	discrete	numeric	
V731	replacement_household	replacement household	discrete	numeric	
V732	resptype_string	respondent type description	discrete	character	
V733	hysize	household size	contin	numeric	
V734	s1q3	participate	discrete	numeric	Are you willing to participate?
V735	s1q11	participate confirmation	discrete	numeric	IS THE RESPONDENT WILLING TO BE INTERVIEWED?
V736	s1q4	same respondent as in previous round (round 2)	discrete	numeric	Am I speaking with [NAME OF ROUND 2 RESPONDENT]?
V737	s1q5	do you know the respondent from previous round (round 2)?	discrete	numeric	Do you know [NAME OF ROUND 2 RESPONDENT]?
V738	s1q5a	is respondent from previous round (round 2) member of your household?	discrete	numeric	Is [NAME OF ROUND 2 RESPONDENT] a member of your household?
V739	s1q6	is it possible to contact respondent from previous round (round 2)?	discrete	numeric	Would it be possible to contact [NAME OF ROUND 2 RESPONDENT]?
V740	s1q7	why not possible?	discrete	numeric	Why is it not possible to contact [ROUND 2 RESPONDENT]?
V741	s1q9	age	contin	numeric	Can you tell me your age?
V742	s1q10	gender of respondent	discrete	numeric	WHAT IS THE SEX OF THE RESPONDENT?

V743	s2q2	relation of respondent to hh head	discrete	numeric	What is your relationship to the head of household?
V744	s2q10	education of respondent	discrete	numeric	What is the highest level of education you have completed?
V745	s2q4	number of children 3-5	discrete	numeric	How many children in the age group 3-5 live in the household?
V746	s2q11	province	discrete	numeric	
V747	s2q12	district	discrete	numeric	
V748	s2q3	number of children 2 or younger	discrete	numeric	How many children age 2 or younger live in the household?
V749	s2q5	number of children 6-14	discrete	numeric	How many children in the age group 6-14 live in the household?
V750	s2q6	number of adults 15-65	discrete	numeric	How many adults age 15-65 live in the household?
V751	s2q7	number of adults over 65	discrete	numeric	How many adults over age 65 live in the household?
V752	s2q8	new members joined hh in last 3 months	discrete	numeric	How many new members have joined this household in the last three months?
V753	s2q9	former members left hh in last 3 months	discrete	numeric	How many members have left this household in the last 3 months?
V754	s2q13	area you are living in?	discrete	numeric	
V755	s2q14	province same as in past three months?	discrete	numeric	Are you living in the same province as three months ago?
V756	s2q15	province you were living in three months ago?	discrete	numeric	In which province were you living three months ago?
V757	staple	staple	discrete	character	
V758	s5q1	staple food?	discrete	numeric	Which of the following does your household typically consume most often this time of year?
V759	s5q1_other	other most consumed staple	discrete	character	Which of the following does your household typically consume most often this time of year? Other, specify
V760	s5q2	ability to buy staple food last week	discrete	numeric	In the last week, has your household been able to buy [STAPLE]?
V761	s5q3	why did you not try to buy staple food?	discrete	numeric	Why was your household not able to buy [STAPLE]?
V762	s5q4_other	why was your household not able to buy staple food, other, specify?	discrete	character	Which of the following does your household typically consume most often this time of year? Other specify
V763	s5q3a	purchased rice in the past week?	discrete	numeric	Have you or someone in your household purchased rice in the past week?
V764	s5q3b	compared to last year, noticed an increase in the price of rice?	discrete	numeric	Compared to this time last year, have you noticed an increase in the price of rice?
V765	s5q3c	the price increase has been:	discrete	numeric	Would you say the price increase has been:

V766	s5q4	why was your household not able to buy staple food?	discrete	numeric	Which of the following does your household typically consume most often this time of year?
V767	s5q5_other	other most consumed protein	discrete	character	In the last week, has your household been able to buy [PROTEIN]? Other specify
V768	s5q5	purchased rice last week?	discrete	numeric	In the last week, has your household been able to buy [PROTEIN]?
V769	s5q6	increase in the price of rice compared to last year	discrete	numeric	Why was your household not able to buy [PROTEIN]?
V770	s5q7_other	other reason didn't buy protein	discrete	character	In the last week, has your household been able to buy vegetables or fruit? Other specify
V771	s5q7	how has the increase been?	discrete	numeric	In the last week, has your household been able to buy vegetables or fruit?
V772	s5q8	which food is consumed most during the year?	discrete	numeric	Why was your household not able to buy vegetables or fruit?
V773	s5q8_other	which food is consumed most during the year, other, specify?	discrete	character	Why was your household not able to buy vegetables or fruit? Other specify
V774	s5q9	hh ability to buy protein	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: you were worried about not having enough food to eat because of lack of money or other resources?
V775	s5q10	why was your household not able to buy protein?	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: you were unable to eat healthy and nutritious/preferred foods because of a lack of money or other resources?
V776	s5q11	hh ability to buy vegetables or fruits	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: you ate only a few kinds of foods because of a lack of money or other resources?
V777	s5q12	why was your household not able to buy vegetables or fruits?	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: you had to skip a meal because there was not enough money or other resources to get food?
V778	s5q12a	ate less because of lack of money?	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: You ate less than you thought you should because of a lack of money or other resources?
V779	s5q15	ran out of food in last 30 days	discrete	numeric	Was there a time in the last 30 days in which your household ran out of food because of a lack of money or other resources?
V780	s5q13	consumption of packaged food compared to last year?	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: were hungry but did not eat because there was not enough money or other resources for food?

V781	s5q14	consumption of garden food compared to last year?	discrete	numeric	During the last 30 days, was there a time when you or another adult in the household: went without eating for a whole day because of a lack of money or other resources?
V782	s5q16	worried about not having enough to eat in the next week?	discrete	numeric	How worried are you about having enough to eat in the next week?
V783	s6q1	actions since 2021: sell assets	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V784	s6q2	actions since 2021: sell livestock	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V785	s6q3	actions since 2021: earn extra money	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V786	s6q4	actions since 2021: cash from friends	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V787	s6q5	actions since 2021: other assistance from friends	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V788	s6q6	actions since 2021: assistance from church	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V789	s6q7	actions since 2021: formal loan	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V790	s6q8	actions since 2021: informal loan	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V791	s6q9	actions since 2021: purchase on credit	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V792	s6q10	actions since 2021: delay repayments	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V793	s6q11	actions since 2021: sell harvest in advance	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V794	s6q12	actions since 2021: reduce food consumption	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V795	s6q13	actions since 2021: reduce non-food consumption	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V796	s6q14	actions since 2021: spend savings	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V797	s6q15	actions since 2021: assistance from ngo	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V798	s6q16	actions since 2021: assistance from cbo	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?

V799	s6q17	actions since 2021: advance from employer	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V800	s6q18	actions since 2021: received govt. assistance	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V801	s6q19	actions since 2021: payout from fund	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V802	s6q20	actions since 2021: reduce children attending school	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V803	s6q21	actions since 2021: other assistance	discrete	numeric	Has the household had to do any of the following actions since the start of this year (2021)?
V804	s6q22	you received informal loan. are you expected to repay?	discrete	numeric	You indicated receiving or borrowing money from friends or family, are you expected to repay this money?
V805	s6q23	will interest be charged on the loan?	discrete	numeric	Will you be charged interest on this payment?
V806	s6q24	given any money or in-kind goods to other households?	discrete	numeric	Since January, have you given any money or in-kind goods to other households?
V807	s6q25	amount given vs usual?	discrete	numeric	Compared to what you would have given in a usual year, have you this year:
V808	child_confirm	any children in this household who are 14 years or younger?	discrete	numeric	
V809	s6bq2	relationship to child	discrete	numeric	I would like to ask you some questions about [CHILD]. What is your relationship to [CHILD]?
V810	s6bq3	are you child's primary care-giver?	discrete	numeric	Are you [CHILD]'s primary care-giver?
V811	s6bq4	school level of the child at the start of 2021	discrete	numeric	Which school level was [CHILD] attending at the start of the current 2021 school year?
V812	s6bq5	during school closure, was child attending distance learning	discrete	numeric	When schools were closed in March and April 2021, did [CHILD] access any type of distance learning programme provided by anyone? This includes school or government, non-government organization or faith-based organizations.
V813	s6bq6__1	reason for not attending distance learning: no remote learning programme provided	discrete	numeric	Why is that?
V814	s6bq6__2	reason for not attending distance learning: equipment needed (computer, smart p	discrete	numeric	Why is that?
V815	s6bq6__3	reason for not attending distance learning: equipment needed (tv, radio) not av	discrete	numeric	Why is that?
V816	s6bq6__4	reason for not attending distance learning: internet connection not available a	discrete	numeric	Why is that?



V817	s6bq6__5	reason for not attending distance learning: parent not able to support children	discrete	numeric	Why is that?
V818	s6bq6__6	reason for not attending distance learning: child engaged in economic activity	discrete	numeric	Why is that?
V819	s6bq6__7	reason for not attending distance learning: other, specify	discrete	numeric	Why is that?
V820	s6bq6__98	reason for not attending distance learning: don't know/no answer	discrete	numeric	Why is that?
V821	s6bq7__1	access distance learning: two-way videocommunication	discrete	numeric	And how did [CHILD] access the distance learning programme?
V822	s6bq7__2	access distance learning: one-way videocommunication	discrete	numeric	And how did [CHILD] access the distance learning programme?
V823	s6bq7__3	access distance learning: phone/voice	discrete	numeric	And how did [CHILD] access the distance learning programme?
V824	s6bq7__4	access distance learning: classes/session on tv	discrete	numeric	And how did [CHILD] access the distance learning programme?
V825	s6bq7__5	access distance learning: pre-recorded classes	discrete	numeric	And how did [CHILD] access the distance learning programme?
V826	s6bq7__6	access distance learning: sessions broadcast on radio	discrete	numeric	And how did [CHILD] access the distance learning programme?
V827	s6bq7__7	access distance learning: hardcopy/printed study material	discrete	numeric	And how did [CHILD] access the distance learning programme?
V828	s6bq7__8	access distance learning: softcopy study material done online	discrete	numeric	And how did [CHILD] access the distance learning programme?
V829	s6bq7__9	access distance learning: other, specify	discrete	numeric	And how did [CHILD] access the distance learning programme?
V830	s6bq8	has child's school reopened?	discrete	numeric	Has [CHILD]'s school reopened?
V831	s6bq9	did child start going to school when schools reopened?	discrete	numeric	Did [CHILD] start going to school when schools reopened?
V832	s6bq10__1	reason for not going to school: home learning is going well	discrete	numeric	Why is that?:
V833	s6bq10__2	reason for not going to school: limited ppe materials available	discrete	numeric	Why is that?:
V834	s6bq10__3	reason for not going to school: not enough hand sanitizer or soap and clean water	discrete	numeric	Why is that?:
V835	s6bq10__4	reason for not going to school: handwashing stations are not established/available	discrete	numeric	Why is that?:
V836	s6bq10__5	reason for not going to school: no water is available in school for hygiene practices	discrete	numeric	Why is that?:
V837	s6bq10__6	reason for not going to school: social distancing not being adhered to in school	discrete	numeric	Why is that?:

V838	s6bq10__7	reason for not going to school: regular cleaning of the school environment is n	discrete	numeric	Why is that?:
V839	s6bq10__8	reason for not going to school: child is not in area where they attend school n	discrete	numeric	Why is that?:
V840	s6bq10__9	reason for not going to school: class size is too big	discrete	numeric	Why is that?:
V841	s6bq10__10	reason for not going to school: the child needs to financially support the fami	discrete	numeric	Why is that?:
V842	s6bq10__11	reason for not going to school: the child has missed out on learning during the	discrete	numeric	Why is that?:
V843	s6bq10__12	reason for not going to school: there is no interest in going to school	discrete	numeric	Why is that?:
V844	s6bq10__13	reason for not going to school: no money for school fees	discrete	numeric	Why is that?:
V845	s6bq10__14	reason for not going to school: schools are unsafe to return	discrete	numeric	Why is that?:
V846	s6bq10__15	reason for not going to school: other, specify	discrete	numeric	Why is that?:
V847	s6bq11	during the last 15 days, how many days did child attend school?	discrete	numeric	During the last 15 days, how many days did [CHILD] attend school (including early childhood education programme)?
V848	s6bq12	during the last 15 days, has child work work for pay	discrete	numeric	During the last 15 days, has [CHILD] done any work for pay, or done any business, farming or any other activity to help the family generate income?
V849	s6bq13	method used by parent: took away privileges or forbade something the child like	discrete	numeric	I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:
V850	s6bq14	method used by parent: called the child dumb, lazy or another name like that	discrete	numeric	I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:
V851	s6bq15	method used by parent: shook the child	discrete	numeric	I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:

V852	s6bq16	method used by parent: spanked, hit or slapped the child with bare hand (or foo	discrete	numeric	I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:
V853	s6bq17	spanked or hit the child with an object	discrete	numeric	I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:
V854	s6bq18	do you believe child sometimes need discipline	discrete	numeric	There are many ways that adults can teach children proper behaviour or can address a child's behaviour problem. Do you believe that in order to raise or educate a child properly, a child sometimes needs to be disciplined ?
V855	s6bq19	do you believe child needs to be physically punished	discrete	numeric	Do you believe that in order to raise or educate a child properly, the child sometimes needs to be physically punished?
V856	s6bq20	use of physical discipline for children changed during school closure	discrete	numeric	Regarding the use of physical discipline for children in your community, do you think it is happening more frequently or less frequently since the school closures in March 2021?
V857	s6bq21	arguments between family members changed?	discrete	numeric	In the same time period, do you think the frequency of arguments and disagreement between family members in your community have increased, decreased or stayed the same?
V858	s7aq1	urgent medical care: required in the past month	discrete	numeric	In the past month, have you or any member of your household needed any urgent medical care, such as for [acute illness, broken bones, etc.]?
V859	s7aq1a	urgent medical care: required in the past month for children aged between 0-14	discrete	numeric	Did this include any children aged between 0-14 years old?
V860	s7aq2	urgent medical care: able to access	discrete	numeric	Were you or the member of your household able to access the urgent care medical treatment?
V861	s7aq3	urgent medical care: reason to not able to access	discrete	numeric	What was the reason you or the member of your household were not able to access the urgent care medical treatment?
V862	s7aq4	urgent preventative care: required in the past month	discrete	numeric	In the past month, have you or any member of your household needed any routine or preventative medical care, such as for [tuberculosis, childhood vaccines]?
V863	s7aq4a	urgent preventative care: required in the past month for children aged between	discrete	numeric	Did this include any children aged between 0-14 years old?

V864	s7aq5	urgent preventative care: able to access	discrete	numeric	Were you or the member of your household able to access the routine or preventative care required?
V865	s7aq6	urgent preventative care: reason to not able to access	discrete	numeric	What was the reason you or the member of your household were not able to access the routine or preventative care required?
V866	s7bq1	disruptions in water supply/ service since 2021	discrete	numeric	Since the start of this year, 2021, have you noticed any disruptions in ...?
V867	s7bq2	disruptions in sanitation supply/ service since 2021	discrete	numeric	Since the start of this year, 2021, have you noticed any disruptions in ...?
V868	s7bq3	did not have sufficient drinking water in the last 7 days	discrete	numeric	In the last 7 days, was there any time when you did not have sufficient drinking water to meet your household's needs?
V869	s7bq4	did not have sufficient water for handwashing in the last 7 days	discrete	numeric	In the last 7 days, was there any time when you did not have sufficient water for handwashing to meet your household's needs?
V870	s7bq5	did not have sufficient soap to wash hands in the last 7 days	discrete	numeric	In the last 7 days did you or others in your household have sufficient soap to wash your hands when needed?
V871	s7bq6	availability of soap in the household changed in the past 3 months	discrete	numeric	In the past 3 months, in your local market, has the availability of soap or detergent for your household increased, decreased, or remained the same?
V872	s8q1	change in community trust compared to last year	discrete	numeric	Compared to the start of the year, how do you think trust and social relations have changed with people that live within in your community?
V873	s8q2o1	situation of theft	discrete	numeric	Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?
V874	s8q2o2	situation of property damage	discrete	numeric	Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?
V875	s8q2o3	situation of alcohol and drugs	discrete	numeric	Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?
V876	s8q2o4	situation of police intimidation	discrete	numeric	Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?
V877	s8q2o5	situation of land disputes	discrete	numeric	Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

V878	s8q2o6	situation of domestic abuse	discrete	numeric	Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?
V879	s9q1	assets own: watch	discrete	numeric	Does anyone in your household currently own a watch?
V880	s9q2	assets own: radio	discrete	numeric	Does anyone in your household currently own a radio?
V881	s9q3	assets own: television	discrete	numeric	Does anyone in your household currently own a television?
V882	s9q4	assets own: non-mobile telephone (landline)	discrete	numeric	Does anyone in your household currently own a non-mobile telephone (landline)?
V883	s9q5	assets own: computer or laptop	discrete	numeric	Does anyone in your household currently own a computer or laptop?
V884	s9q6	assets own: refrigerator	discrete	numeric	Does anyone in your household currently own a refrigerator?
V885	s9q7	assets own: bicycle	discrete	numeric	Does anyone in your household currently own a bicycle?
V886	s9q8	assets own: motorcycle or scooter	discrete	numeric	Does anyone in your household currently own a motorcycle or scooter?
V887	s9q9	assets own: animal drawn cart	discrete	numeric	Does anyone in your household currently own an animal-drawn cart?
V888	s9q10	assets own: car or truck	discrete	numeric	Does anyone in your household currently own a car or truck?
V889	s9q11	assets own: boat with a motor	discrete	numeric	Does anyone in your household currently own a boat with motor?
V890	s9q12	hh own dwelling	discrete	numeric	Does this household own the dwelling that it occupies?
V891	s9q13	hh own agricultural land	discrete	numeric	Does any member of this household own any agricultural land?
V892	s9q14	source of drinking water	discrete	numeric	What is the main source of drinking water for members of your household?
V893	s9q14_other	source of drinking water: other, specify	discrete	character	What is the main source of drinking water for members of your household? other specify
V894	s9q15	toilet facility used	discrete	numeric	What kind of toilet facility do members of your household usually use?
V895	s9q16	material for walls	discrete	numeric	What is the main material of the walls of your main dwelling?
V896	s9q17	material for floor	discrete	numeric	What is the main material of the walls of your main dwelling?
V897	s9q18	material for roof	discrete	numeric	What is the main material of the roof of your main dwelling?
V898	s9q19	material for lighthetning for household uses	discrete	numeric	What is the main source of lighting your household uses?
V899	s9q20	electricity from grid	discrete	numeric	Does your household have electricity from a grid?

V900	s9q21	rooms for sleeping	discrete	numeric	How many rooms in this household are used for sleeping?
V901	s9q22	mobile phones in hh	discrete	numeric	How many working mobile phones are owned by household members?
V902	s9q23	bank account in hh	discrete	numeric	Does any member of this household have a bank account?
V903	merge	matching result from merge	discrete	numeric	

**WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF**

Content	This file is the "3.1 Person" dataset of the third round of the 2021 High Frequency Phone Survey on COVID-19 of Papua New Guinea. The 3.1 survey is the one undertaken by the World Bank. It contains information collected using the below modules of the 3.1 questionnaire: -Basic Information, -Knowledge of COVID-19, -Vaccines of COVID-19, -Employment and Income Loss, -and Assets and Wellbeing. The unit of analysis is the individual.
Cases	3380
Variable(s)	39
Structure	Type: relational Keys: hhid(household id across rounds), indiv_id(individual id)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	World Bank
Missing Data	All missing data are signified as "." This dataset is de-identified, which means all direct identifiers were removed (e.g.: first names, last names, phone numbers...).

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V904	hhid	household id across rounds	contin	numeric	
V905	indiv_id	individual id	discrete	numeric	
V906	weight_ind	individual cross-sectional weights for round 3	contin	numeric	
V907	replacement_household	replacement household	discrete	numeric	
V908	hysize	household size	contin	numeric	
V909	head	household head	discrete	numeric	
V910	female_head	household has a female head?	discrete	numeric	
V911	age	age	contin	numeric	
V912	sex	respondent sex	discrete	numeric	
V913	education	education	discrete	numeric	
V914	wealth_index	replicated dhs wealth index	contin	numeric	
V915	wealth_decile	10 deciles of dhs wealth index	discrete	numeric	
V916	province	province	discrete	numeric	
V917	district	district	discrete	numeric	
V918	urbrur	urban/rural	discrete	numeric	
V919	relation	relation of respondent to hh head	discrete	numeric	
V920	new_resp	new respondent	discrete	numeric	
V921	main	primary respondent	discrete	numeric	
V922	agegrp	age group	discrete	numeric	
V923	same_resp	same respondent as previous round	discrete	numeric	
V924	s4q1	working for pay at the start of last year?	discrete	numeric	Thinking back to the start of last year, 2020, did you do any work for pay, do any kind of business, farming or other activity to generate income?

V925	s4q2	main activity at the start of last year?	discrete	numeric	What is the main activity of the business or organization in which you were working in your main job at the start of last year?
V926	s4q3	employee working full time or part time at the start of last year?	discrete	numeric	Were you working full time or part time at the start of last year?
V927	s4q4	job formal or informal at the start of last year?	discrete	numeric	Was your job at the start of last year formal or informal?
V928	s4q5	employment registered with tax authority (irc) at the start of last year?	discrete	numeric	Was your employment registered with the tax authority (the IRC) at the start of last year?
V929	s4q6	working for pay at the start of this year?	discrete	numeric	Thinking back to the start of this year, 2021, did you do any work for pay, do any kind of business, farming or other activity to generate income?
V930	s4q7	main activity at the start of this year	discrete	numeric	What is the main activity of the business or organization in which you were working in your main job at the start of this year?
V931	s4q8	employee working full time or part time currently at the start of this year?	discrete	numeric	Were you working full time or part time at the start of this year?
V932	s4q9	job formal or informal at the start of this year?	discrete	numeric	Was your job at the start of this year formal or informal?
V933	s4q10	employment registered with tax authority (irc) at the start of this year?	discrete	numeric	Was your employment registered with the tax authority (the IRC) at the start of this year?
V934	s4q11	last week, employee working for pay?	discrete	numeric	Last week, did you do any work for pay, do any kind of business, farming or other activity to generate income?
V935	s4q12	why did you stop working?	discrete	numeric	Why did you stop working?
V936	s4q13	main activity - currently?	discrete	numeric	What is the main activity of the business or organization in which you are currently working?
V937	s4q14	employee working full time or part time currently?	discrete	numeric	Are you currently employed full time or part time?
V938	s4q15	job formal or informal currently?	discrete	numeric	Is your current job formal or informal?
V939	s4q16	employment currently registered with tax authority (irc)?	discrete	numeric	Is your current employment registered with the tax authority (the IRC)?
V940	s4q17	working as usual (including working from home)?	discrete	numeric	In the last week, were you able to do work as usual (including working from home)?
V941	s4q18	being able to work as usual, was your income...?	discrete	numeric	Being able to work as usual, was your income.....?
V942	s4q19	after not being able to work as usual, was your income...?	discrete	numeric	After not being able to work as usual, was your income.....?





## household id across rounds (hhid)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: 1000060-31007005

Valid cases: 2533

Invalid: 0

**Description**

Unique household identifier

## household cross-sectional weights for round 3 (weight\_hh)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Continuous

Format: numeric

Width: 10

Decimals: 6

Range: 5.84089793846942e-05-0.1488286703825

Valid cases: 2533

Invalid: 0

**Description**

Final household sampling weights

## replicated dhs wealth index (wealth\_index)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Continuous

Format: numeric

Width: 9

Decimals: 6

Range: -0.184645533561707-1.02977466583252

Valid cases: 2533

Invalid: 0

**Description**

Wealth index based on the Demographic and Health Survey (DHS) methodology.

## 10 deciles of dhs wealth index (decile)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-10

Valid cases: 2533

Invalid: 0

Minimum: 2

Maximum: 10

**Description**

10 deciles based on wealth index

## province (province)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-22

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 22

district (district)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-90

Valid cases: 2533  
 Invalid: 0  
 Minimum: 2  
 Maximum: 90

urban/rural (urbrur)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

replacement household (replacement\_household)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

respondent type description (resp\_type)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 55

Valid cases: 2533  
 Invalid: 0

household size (hhsiz)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-22

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 22  
 Mean: 8.3

#### Description

Number of household members per household

### household head (head)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Description

Is respondent the household head?

### age (age)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 18-85

Valid cases: 2533  
 Invalid: 0  
 Minimum: 18  
 Maximum: 85  
 Mean: 36.7

#### Description

Age of respondent

### respondent sex (sex)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Description

Sex of respondent

### education (education)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 3

**Description**

Education background of the respondent

participate (s1q3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Are you willing to participate?

participate confirmation (s1q11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 5  
 Invalid: 2528  
 Minimum: 1  
 Maximum: 1

**Literal question**

IS THE RESPONDENT WILLING TO BE INTERVIEWED?

same respondent as in previous round (round 2) (s1q4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1188  
 Invalid: 1345  
 Minimum: 1  
 Maximum: 2

**Literal question**

Am I speaking with [NAME OF ROUND 2 RESPONDENT]?

do you know the respondent from previous round (round 2)? (s1q5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 55  
 Invalid: 2478  
 Minimum: 1  
 Maximum: 2

**Literal question**

Do you know [NAME OF ROUND 2 RESPONDENT]?

is respondent from previous round (round 2) member of your household? (s1q5a)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 24  
Invalid: 2509  
Minimum: 1  
Maximum: 2

#### Literal question

Is [NAME OF ROUND 2 RESPONDENT] a member of your household?

is it possible to contact respondent from previous round (round 2)? (s1q6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 24  
Invalid: 2509  
Minimum: 3  
Maximum: 3

#### Literal question

Would it be possible to contact [NAME OF ROUND 2 RESPONDENT]?

why not possible? (s1q7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 24  
Invalid: 2509  
Minimum: 1  
Maximum: 4

#### Literal question

Why is it not possible to contact [ROUND 2 RESPONDENT]?

relation of respondent to hh head (relation)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 2  
Range: 1-15

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 15

#### Description

Relationship to head of household

## number of children 2 or younger (s2q3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 38
Range: 0-38	Mean: 0.7

**Literal question**

How many children age 2 or younger live in the household?

## number of children 3-5 (s2q4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 23
Range: 0-23	Mean: 1

**Literal question**

How many children in the age group 3-5 live in the household?

## number of children 6-14 (s2q5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 22
Range: 0-22	Mean: 1.5

**Literal question**

How many children in the age group 6-14 live in the household?

## number of adults 15-65 (s2q6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 4.7

**Literal question**

How many adults age 15-65 live in the household?

## number of adults over 65 (s2q7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 0.5

**Literal question**

How many adults over age 65 live in the household?

new members joined hh in last 3 months (s2q8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 13
Range: 0-13	Mean: 0.2

**Literal question**

How many new members have joined this household in the last three months?

former members left hh in last 3 months (s2q9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 0.2

**Literal question**

How many members have left this household in the last 3 months?

education of respondent (s2q10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

What is the highest level of education you have completed?

province same as in past three months? (s2q14)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	



**Literal question**

Are you living in the same province as three months ago?

province you were living in three months ago? (s2q15)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-22

Valid cases: 78  
Invalid: 2455  
Minimum: 1  
Maximum: 22

**Literal question**

In which province were you living three months ago?

anyone in your household become seriously ill from covid-19? (s3q1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 3

**Literal question**

Have you or anyone in your household become seriously ill from COVID-19?

how do you feel that a hh member is ill from covid-19 (s3q2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 4

**Literal question**

How do you feel about the possibility that you or someone in your household might become seriously ill from COVID-19 (coronavirus disease)?

is covid-19 a threat to your household's finances? (s3q3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 4

**Literal question**

How much of a threat would you say coronavirus is to your household's finances?

## avoid handshakes or physical greetings last week? (s3q4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

I will now ask you about what you are doing to protect yourself from the coronavirus (COVID-19) in the last week.

## wash hands with soap last week? (s3q5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 6

**Literal question**

In the last week, how often did you wash your hands with soap after being in public?

## wear a face mask in public last week? (s3q6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 6

**Literal question**

In the last week, how often did you wear a face mask when in public places?

## avoid groups of more than 10 people last week? (s3q7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

In the last week, did you avoid groups of more than 10 people, such as family gatherings, parties, church, funerals, etc.?

## reduce number of times you went to market last week? (s3q8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

In the last week, did you reduce the number of times you went to the market or grocery store?

travel in crowded public transport last week? (s3q9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

In the last week, did you travel in crowded public transport?

heard of govt measures to address impact of covid-19 on health?  
 (s3q10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you heard about any measures taken by the government to address the impact of the coronavirus (COVID-19) on healthcare?

heard of govt measures to address impact of covid-19 on education?  
 (s3q11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you heard about any measures taken by the government to address the impact of the coronavirus (COVID-19) on schooling/education?

source of information of covid-19: radio (s3aq1\_a)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: internet including facebook and other social (s3aq1\_b)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: sms (s3aq1\_c)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: newspaper (s3aq1\_d)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: tv (s3aq1\_e)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: health clinics (s3aq1\_f)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: teachers (s3aq1\_g)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: other government (s3aq1\_h)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: informational pamphlet (s3aq1\_i)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: church (s3aq1\_j)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: community leaders (s3aq1\_k)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source of information of covid-19: family and friends (s3aq1\_l)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Have you received information on the COVID-19 pandemic or the coronavirus from the following sources?

source you trust with the information (s3aq2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-13

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 13

**Literal question**

What information source do you trust the most to tell you the truth about Covid-19?

## 1st selected question (t1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 2nd selected question (t2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 3rd selected question (t3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 4th selected question (t4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 5th selected question (t5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 6th selected question (t6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 7th selected question (t7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 8th selected question (t8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 9th selected question (t9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## 10th selected question (t10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 79

Valid cases: 2533  
 Invalid: 0

## first randomly selected question answered (s3aq3\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

## second randomly selected question answered (s3aq3\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**



Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

third randomly selected question answered (s3aq3\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

fourth randomly selected question answered (s3aq3\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

fifth randomly selected question answered (s3aq3\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

## sixth randomly selected question answered (s3aq3\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

## seventh randomly selected question answered (s3aq3\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

## eighth randomly selected question answered (s3aq3\_8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

## ninth randomly selected question answered (s3aq3\_9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

tenth randomly selected question answered (s3aq3\_10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

What steps has the government and local authorities taken as precautions against the coronavirus in your area?

**Interviewer instructions**

CATI PROGRAMMER NOTE: ORDER SHOULD BE RANDOMIZED

total covid-19 cases in png, as per you knowledge (s3aq5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 7

**Literal question**

To the best of your knowledge, how many COVID-19 cases have there been in Papua New Guinea to date?

total covid-19 deaths in png, as per you knowledge (s3aq6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 7

**Literal question**

To the best of your knowledge, how many deaths due to COVID-19 have there been in Papua New Guinea to date?

total covid-19 cases in your province, as per you knowledge (s3aq7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 7

**Literal question**

To the best of your knowledge, how many COVID-19 cases have there been in [INSERT PROVINCE] to date?

total covid-19 deaths in your province, as per you knowledge (s3aq8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 7

#### Literal question

To the best of your knowledge, how many deaths due to COVID-19 have there been in [INSERT PROVINCE] to date?

got tested for covid-19? (s3bq1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 5

#### Literal question

Have you ever gotten tested for COVID-19? If yes, which test?

have you ever felt ill and not been tested for covid-19? (s3bq1a)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 2

#### Pre question

If s3bq1==Yes

#### Literal question

Have you ever felt ill and not been tested for COVID-19? If yes?

did not get covid-19 tested - distance (s3bq1b\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 40  
Invalid: 2493  
Minimum: 0  
Maximum: 1

#### Literal question

Why did you not get a COVID-19 test when feeling ill?

did not get covid-19 tested - don't know how to get tested (s3bq1b\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 40
Format: numeric	Invalid: 2493
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why did you not get a COVID-19 test when feeling ill?

did not get covid-19 tested - two crowded/ long lines (s3bq1b\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 40
Format: numeric	Invalid: 2493
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why did you not get a COVID-19 test when feeling ill?

did not get covid-19 tested - not enough testing (s3bq1b\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 40
Format: numeric	Invalid: 2493
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why did you not get a COVID-19 test when feeling ill?

did not get covid-19 tested - costs of being tested (s3bq1b\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 40
Format: numeric	Invalid: 2493
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why did you not get a COVID-19 test when feeling ill?

did not get covid-19 tested - other, specify (s3bq1b\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 40  
 Invalid: 2493  
 Minimum: 0  
 Maximum: 1

#### Literal question

Why did you not get a COVID-19 test when feeling ill?

covid-19 vaccine available in the country? (s3bq2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Do you know if a vaccine for COVID-19 is available in this country?

hear about vaccine availability: poster/ billboard/ flyer (s3bq3\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1843  
 Invalid: 690  
 Minimum: 0  
 Maximum: 1

#### Literal question

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: radio (s3bq3\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1843  
 Invalid: 690  
 Minimum: 0  
 Maximum: 1

#### Literal question

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: tv (s3bq3\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1843  
 Invalid: 690  
 Minimum: 0  
 Maximum: 1

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: sms (s3bq3\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: phone (s3bq3\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: newspaper (s3bq3\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: social media (s3bq3\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: health care worker (s3bq3\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: ngo worker (s3bq3\_\_9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: other outreach (s3bq3\_\_10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: local authority (s3bq3\_\_11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1843
Format: numeric	Invalid: 690
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: neighbors/ family (s3bq3\_\_12)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**



Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1843  
 Invalid: 690  
 Minimum: 0  
 Maximum: 1

#### Literal question

Where did you hear about the availability of the COVID-19 vaccine in this country?

hear about vaccine availability: traditional healer (s3bq3\_\_13)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1843  
 Invalid: 690  
 Minimum: 0  
 Maximum: 1

#### Literal question

Where did you hear about the availability of the COVID-19 vaccine in this country?

source of information of covid-19 vaccines (s3bq4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 1843  
 Invalid: 690  
 Minimum: 1  
 Maximum: 13

#### Literal question

What is your main source of information on the COVID-19 vaccine?

source you trust with the information the most (s3bq4a)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 1843  
 Invalid: 690  
 Minimum: 1  
 Maximum: 13

#### Literal question

What information source do you trust the most to tell you the truth about the Covid-19 vaccine?

vaccinated for covid-19 (s3bq5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1843  
 Invalid: 690  
 Minimum: 1  
 Maximum: 2

**Literal question**

Have you been vaccinated for COVID-19?

planning to be vaccinated for covid-19 (s3bq6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 1777  
Invalid: 756  
Minimum: 1  
Maximum: 3

**Literal question**

Are you planning to be vaccinated?

will you take a vaccine if it is available? (s3bq7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 1452  
Invalid: 1081  
Minimum: 1  
Maximum: 3

**Literal question**

When a vaccine to protect you from COVID-19 is available to you, are you planning to be vaccinated??

why no vaccine: i don't think it will work (s3bq8\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 1428  
Invalid: 1105  
Minimum: 0  
Maximum: 1

**Literal question**

Why are you not sure or not planning to be vaccinated?

why no vaccine: am worried about the side effects (s3bq8\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 1428  
Invalid: 1105  
Minimum: 0  
Maximum: 1

**Literal question**

Why are you not sure or not planning to be vaccinated?

why no vaccine: already had covid-19 (s3bq8\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 1428
Format: numeric	Invalid: 1105
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why are you not sure or not planning to be vaccinated?

why no vaccine: not enough at risk of contracting covid-19 (s3bq8\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 1428
Format: numeric	Invalid: 1105
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why are you not sure or not planning to be vaccinated?

why no vaccine: in general, i don't trust vaccines (s3bq8\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 1428
Format: numeric	Invalid: 1105
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why are you not sure or not planning to be vaccinated?

why no vaccine: against my religion (s3bq8\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 1428
Format: numeric	Invalid: 1105
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why are you not sure or not planning to be vaccinated?

why no vaccine: worried to get infected with covid-19 at the health facility (s3bq8\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why are you not sure or not planning to be vaccinated?

why no vaccine: health facility too far or too hard to get to (s3bq8\_\_8)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why are you not sure or not planning to be vaccinated?

why no vaccine: will take too long to get vaccinated/ i don't have  
 time to ge (s3bq8\_\_9)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why are you not sure or not planning to be vaccinated?

why no vaccine: other (specify) (s3bq8\_\_96)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why are you not sure or not planning to be vaccinated?

likely to receive if recommended by: family and friends (s3bq9\_\_1)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

#### Literal question

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: religious leaders (s3bq9\_\_2)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

#### Literal question

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: doctors/nurses/pharmacist/health workers (s3bq9\_\_3)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

#### Literal question

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: community leaders (s3bq9\_\_4)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

#### Literal question

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: equivalent of a traditional healer (s3bq9\_\_5)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: scientists and epidemiologists (s3bq9\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: celebrities and social media influencers (s3bq9\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

likely to receive if recommended by: other (specify) (s3bq9\_\_96)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1428  
 Invalid: 1105  
 Minimum: 0  
 Maximum: 1

**Literal question**

Would you be more likely to receive the COVID-19 vaccine if any of the following individuals/authorities receive or recommend the vaccine?

difficulty in getting vaccine: ineligible for vaccine in current phase (s3bq10\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: distance (no nearby centers providing vaccines) (s3bq10\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: do not know how to get/register for vaccine (s3bq10\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: too crowded/long lines at vaccination centers (s3bq10\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: facility inaccessible (for people with disability) (s3bq10\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: no transport (s3bq10\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: not enough vaccines (s3bq10\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

difficulty in getting vaccine: complications during registration (s3bq10\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?



difficulty in getting vaccine: other (specify) (s3bq10\_\_96)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 349  
Invalid: 2184  
Minimum: 0  
Maximum: 1

#### Literal question

What do you think are the main difficulties that you will/would encounter to get the vaccine?

priority groups set up or not? (s3bq11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1843  
Invalid: 690  
Minimum: 1  
Maximum: 2

#### Literal question

Do you know if priority groups for the vaccine have been established by the government?

part of priority group or not? (s3bq12)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 486  
Invalid: 2047  
Minimum: 1  
Maximum: 2

#### Literal question

Do you know whether you are in the current priority groups or not?

do you know how to get vaccinated for covid-19? (s3bq13)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1777  
Invalid: 756  
Minimum: 1  
Maximum: 2

#### Literal question

Do you know how to get vaccinated for COVID-19?

how many doses of the vaccine you will get? (s3bq14)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 349  
 Invalid: 2184  
 Minimum: 1  
 Maximum: 4

**Literal question**

Do you know how many doses of the vaccine you will get?

has anyone in your household been vaccinated for covid-19? (s3bq15)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1843  
 Invalid: 690  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has anyone in your household been vaccinated for COVID-19?

vaccinated or not: head (s3bq16\_\_1)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: spouse (s3bq16\_\_2)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: own child (s3bq16\_\_3)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: step child (s3bq16\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 46  
Invalid: 2487  
Minimum: 0  
Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: adopted child (s3bq16\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 46  
Invalid: 2487  
Minimum: 0  
Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: grandchildren (s3bq16\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 46  
Invalid: 2487  
Minimum: 0  
Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: brother/ sister (s3bq16\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 46  
Invalid: 2487  
Minimum: 0  
Maximum: 1

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: niece/ nephew (s3bq16\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 2487
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: brother/ brother-in-law (s3bq16\_\_9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 2487
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: parent (s3bq16\_\_10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 2487
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: parent-in-law (s3bq16\_\_11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 2487
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Literal question**

Who in your household has been vaccinated?

vaccinated or not: domestic help (resident) (s3bq16\_\_12)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 0

#### Literal question

Who in your household has been vaccinated?

vaccinated or not: domestic help (non-resident) (s3bq16\_\_13)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 0

#### Literal question

Who in your household has been vaccinated?

vaccinated or not: other relation (s3bq16\_\_14)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 1

#### Literal question

Who in your household has been vaccinated?

vaccinated or not: other non-relation (s3bq16\_\_15)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 46  
 Invalid: 2487  
 Minimum: 0  
 Maximum: 0

#### Literal question

Who in your household has been vaccinated?

do you trust the covid-19 vaccine? (s3cq1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3

**Literal question**

Do you trust the COVID-19 vaccine?

do you think the covid-19 vaccine is important for your health?  
(s3cq2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 3

**Literal question**

Do you think the COVID-19 vaccine is important for your health?

do you think you have enough information about covid-19? (s3cq3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 3

**Literal question**

Do you think there is enough information available about the COVID-19 vaccine?

would you encourage a family member to have the covid-19 vaccine?  
(s3cq4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 3

**Literal question**

Would you encourage a family member to have the COVID-19 vaccine?

main benefit/advantage of taking the covid-19 vaccine? (s3cq5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 5

**Literal question**

What is the main benefit/advantage of taking the COVID-19 vaccine, in your view?

agree/ disagree - when you get vaccinated, it is not only to protect yourself b (s3cq6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

#### Literal question

To what extent do you agree with the following statements:  
When you get vaccinated, it is not only to protect yourself but also to protect others

agree/ disagree - when a new vaccine is available, i would prefer to wait to se (s3cq7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

#### Literal question

To what extent do you agree with the following statements:  
When a new vaccine is available, I would prefer to wait to see what other people do rather than get the vaccine right away

agree/ disagree - i believe that most of my family and friends will get the cov (s3cq8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

#### Literal question

To what extent do you agree with the following statements:  
I believe that most of my family and friends will get the COVID vaccine when they are able to receive it

agree/ disagree - i believe that most people in png will get the covid vaccine (s3cq9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 5

#### Literal question

To what extent do you agree with the following statements:

I believe that most people in Papua New Guinea will get the COVID vaccine when they are able to receive it

information you'd like to receive about covid-19 vaccine: safety and  
 reliabilit (s3cq10\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: potential  
 side effect (s3cq10\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: effectiveness  
 (s3cq10\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

What information about the COVID-19 vaccine would you like to receive?



information you'd like to receive about covid-19 vaccine: price  
(s3cq10\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: advice from  
health au (s3cq10\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: where to get  
it (s3cq10\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: country of  
origin (s3cq10\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: other  
(s3cq10\_\_96)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

information you'd like to receive about covid-19 vaccine: no info is  
needed (s3cq10\_\_99)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

What information about the COVID-19 vaccine would you like to receive?

what is the single most important piece of information about the  
covid-19 vacci (s3cq11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-96

Valid cases: 2238  
Invalid: 295  
Minimum: 1  
Maximum: 96

#### Literal question

What is the single most important type of information about the COVID-19 vaccine you would like to receive?

receive information about covid-19 through: videos of high-profile  
people (s3cq12\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: videos of people who received (s3cq12\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: face-to-face communication with lea (s3cq12\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: chruch leaders (s3cq12\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: info from health workers (s3cq12\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: people in the community (s3cq12\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: face-to-face communication (s3cq12\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: other (s3cq12\_\_99)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

receive information about covid-19 through: nothing would work (s3cq12\_\_96)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 2533  
Invalid: 0  
Minimum: 0  
Maximum: 1

#### Literal question

How would you like to receive information about the COVID-19 vaccine?

your single most preferred way to receive information about covid-19?  
(s3cq13)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 2181  
Invalid: 352  
Minimum: 1  
Maximum: 96

#### Literal question

What is your single most preferred way to receive information about the COVID-19 vaccine?

have you ever received any vaccination? (s3cq14)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 3

#### Literal question

Have you ever received any vaccination, such as against diseases like polio or measles?

have your kids ever received any vaccine? (s3cq15)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 2533  
Invalid: 0  
Minimum: 1  
Maximum: 4

#### Literal question

Have your kids ever received any vaccine, such as against diseases like polio or measles?

preload: household operating a non-farm business in round 1  
(pl\_s4q40)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483622  
Invalid: 101

Valid cases: 2509  
Invalid: 24  
Minimum: 1  
Maximum: 99

#### Pre question

ONLY IF RETURNING RESPONDENT

#### Literal question

HOUSEHOLD OPERATING A NON-FARM BUSINESS IN ROUND 1

## non-farm business in 2020 (s4q41)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2459  
 Invalid: 74  
 Minimum: 1  
 Maximum: 2

**Literal question**

At any point in the year 2020 did you or any member of your household operate a non-farming business, including a family business?

## non-farm income compared to the start of this year (s4q42)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 794  
 Invalid: 1739  
 Minimum: 1  
 Maximum: 4

**Literal question**

Compared to the start of this year, is the income from the family business since last month...

## preload: household with farming in round 1 (pl\_s4q43)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483622  
 Invalid: 101

Valid cases: 2509  
 Invalid: 24  
 Minimum: 1  
 Maximum: 99

**Literal question**

HOUSEHOLD WITH FARMING IN ROUND 1

## farm business in 2020 (s4q44)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2406  
 Invalid: 127  
 Minimum: 1  
 Maximum: 2

**Literal question**

Do you or any member of your household work on a household farm growing crops, raising livestock, or fishing?

farm business in the past month? (s4q45)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1185  
Invalid: 1348  
Minimum: 1  
Maximum: 2

#### Literal question

In the past month, has your household been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: advised to stay home  
(s4q46\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: reduced availability of hired  
labor (s4q46\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: restrictions on movement /  
travel (s4q46\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: unable to acquire / transport inputs (s4q46\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: unable to sell / transport outputs (s4q46\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: need to care for ill family member (s4q46\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: need to care for children (s4q46\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview



Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 62  
 Invalid: 2471  
 Minimum: 0  
 Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: reduced demand for hire labour / less (s4q46\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 62  
 Invalid: 2471  
 Minimum: 0  
 Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: increased price for inputs (seeds/fert (s4q46\_\_9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 62  
 Invalid: 2471  
 Minimum: 0  
 Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: bad weather (long rainy season,etc) (s4q46\_\_10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 62  
 Invalid: 2471  
 Minimum: 0  
 Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

reason to not perform normal activities: other, specify (s4q46\_\_11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 62  
Invalid: 2471  
Minimum: 0  
Maximum: 1

#### Literal question

What are the main reasons your household has not been able to perform the normal activities on the farm or raising livestock or fishing?

agriculture income compared to last season? (s4q47)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1185  
Invalid: 1348  
Minimum: 1  
Maximum: 4

#### Literal question

Compared to last agricultural season, is the income from the farming, fishing, and raising livestock expected to be...?

reason for lower income: could not bring products to markets  
(s4q48\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 119  
Invalid: 2414  
Minimum: 0  
Maximum: 1

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

reason for lower income: no market for agricultural products  
(s4q48\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 119  
Invalid: 2414  
Minimum: 0  
Maximum: 1

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

reason for lower income: harvest will be smaller because of weather (s4q48\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 119  
Invalid: 2414  
Minimum: 0  
Maximum: 1

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

reason for lower income: harvest will lower because of a lack of labor (s4q48\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 119  
Invalid: 2414  
Minimum: 0  
Maximum: 1

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

reason for lower income: harvest will be lower because of a lack of inputs (s4q48\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 119  
Invalid: 2414  
Minimum: 0  
Maximum: 1

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

reason for lower income: harvest will be lower because of pests or disease (s4q48\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 119  
Invalid: 2414  
Minimum: 0  
Maximum: 1

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

reason for lower income: other, specify (s4q48\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 119
Format: numeric	Invalid: 2414
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

#### Literal question

Why do you expect income from farming, fishing, or raising livestock to be lower?

preload: household with remittances in round 1 (pl\_s4q49)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 2509
Format: numeric	Invalid: 24
Width: 10	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-2147483622	
Invalid: 101	

#### Literal question

HOUSEHOLD WITH REMITTANCES IN ROUND 1

returning respondent: receive remittances from family members in other country (s4q50\_ret)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 1104
Format: numeric	Invalid: 1429
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

Has your household started to receive remittances from family members or relatives who work in other city or other country?

new respondent: hh receive remittances from family members in other countries (s4q50\_new)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete	Valid cases: 1377
Format: numeric	Invalid: 1156
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

Does your household usually receive remittance from family members or relatives who work in other city or other country?

receiving remittance from: within png (s4q51\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 669  
 Invalid: 1864  
 Minimum: 0  
 Maximum: 1

**Literal question**

From where does your household typically receive remittances?

receiving remittance from: within australia or new zealand (s4q51\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 669  
 Invalid: 1864  
 Minimum: 0  
 Maximum: 1

**Literal question**

From where does your household typically receive remittances?

receiving remittance from: other country (s4q51\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 669  
 Invalid: 1864  
 Minimum: 0  
 Maximum: 1

**Literal question**

From where does your household typically receive remittances?

remittance received compared to usual? (s4q52)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 669  
 Invalid: 1864  
 Minimum: 1  
 Maximum: 4

**Literal question**

Comparing to usual, how was the remittance received from that family member in the last month?

worried about finances, next month? (s4q53)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

How worried are you about your household's finances in the next month?

state of the economy after a year (s4q54)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 5

#### Literal question

One year from now, do you think the state of the economy will be...?

source of living in past one year: family farming, livestock or fishing (s4cq1\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: non-farm family business (s4cq1\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: wage employment of household members (s4cq1\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: unemployment benefits (s4cq1\_\_4)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: remittances from abroad (s4cq1\_\_5)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: assistance from family within the country (s4cq1\_\_6)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: assistance from other non-family individuals (s4cq1\_\_7)  
 File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: income form properties, investments, or savi (s4cq1\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: pension (s4cq1\_\_9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: assistance from the government (s4cq1\_\_10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: assistance from ngos / charitable organizati (s4cq1\_\_11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview



Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

source of living in past one year: other (specify) (s4cq1\_\_97)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 2533  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Since the start of last year, 2020, which of the following were your households sources of livelihood?

compared to the start of last year, has your total household income changed? (s4cq2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2533  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

Compared to start of last year, 2020, has total household income ...?

assets own: watch (s9q1)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a watch?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: radio (s9q2)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a radio?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: television (s9q3)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a television?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: non-mobile telephone (landline) (s9q4)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a non-mobile telephone (landline)?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: computer or laptop (s9q5)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a computer or laptop?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: refrigerator (s9q6)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1377  
Invalid: 1156  
Minimum: 1  
Maximum: 2

#### Literal question

Does anyone in your household currently own a refrigerator?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: bicycle (s9q7)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1377  
Invalid: 1156  
Minimum: 1  
Maximum: 2

#### Literal question

Does anyone in your household currently own a bicycle?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: motorcycle or scooter (s9q8)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1377  
Invalid: 1156  
Minimum: 1  
Maximum: 2

#### Literal question

Does anyone in your household currently own a motorcycle or scooter?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: animal drawn cart (s9q9)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own an animal-drawn cart?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: car or truck (s9q10)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own a car or truck?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: boat with a motor (s9q11)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own a boat with motor?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

hh own dwelling (s9q12)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does this household own the dwelling that it occupies?

## hh own agricultural land (s9q13)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does any member of this household own any agricultural land?

## source of drinking water (s9q14)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 15

**Literal question**

What is the main source of drinking water for members of your household?

## toilet facility used (s9q15)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 13

**Literal question**

What kind of toilet facility do members of your household usually use?

## material for walls (s9q16)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-14

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 2  
 Maximum: 14

**Literal question**

What is the main material of the walls of your main dwelling?

## material for floor (s9q17)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 9

#### Literal question

What is the main material of the floor of your main dwelling?

### material for roof (s9q18)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 9

#### Literal question

What is the main material of the roof of your main dwelling?

### source of lighting for household uses (s9q19)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 8

#### Literal question

What is the main source of lighting your household uses?

### electricity from grid (s9q20)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does your household have electricity from a grid?

### rooms for sleeping (s9q21)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 1377  
 Invalid: 1156  
 Minimum: 1  
 Maximum: 13  
 Mean: 3.1

**Literal question**

How many rooms in this household are used for sleeping?

mobile phones in hh (s9q22)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2399
Format: numeric	Invalid: 134
Width: 3	Minimum: 1
Decimals: 0	Maximum: 18
Range: 1-18	Mean: 2.7
Invalid: 101	

**Literal question**

How many working mobile phones are owned by household members?

bank account in hh (s9q23)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1377
Format: numeric	Invalid: 1156
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

Does any member of this household have a bank account?

matching result from merge (merge)

File: WBG\_PNG\_2021\_HFPS-W3.1\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2533
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## household id across rounds (hhid)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: 1000060-31007005

Valid cases: 2541

Invalid: 0

**Description**

Unique household identifier

## replicated dhs wealth index (wealth\_index)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Continuous

Format: numeric

Width: 9

Decimals: 6

Range: -0.184645533561707-1.02977466583252

Valid cases: 2541

Invalid: 0

**Description**

Wealth index based on the Demographic and Health Survey (DHS) methodology.

## household cross-sectional weights for round 3 (weight\_hh)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Continuous

Format: numeric

Width: 10

Decimals: 6

Range: 5.84089793846942e-05-0.1488286703825

Valid cases: 2541

Invalid: 0

**Description**

Final household sampling weights

## 10 quintiles of wealth index (decile)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 2-10

Valid cases: 2541

Invalid: 0

## replacement household (replacement\_household)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**



Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 2541  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

respondent type description (resptype\_string)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 55

Valid cases: 2541  
 Invalid: 0

household size (hhsz)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-22

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 21  
 Mean: 6.9

#### Description

Number of household members per household

participate (s1q3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Are you willing to participate?

participate confirmation (s1q11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 5  
 Invalid: 2536  
 Minimum: 1  
 Maximum: 1

#### Literal question

IS THE RESPONDENT WILLING TO BE INTERVIEWED?

same respondent as in previous round (round 2) (s1q4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1870  
Invalid: 671  
Minimum: 1  
Maximum: 2

#### Literal question

Am I speaking with [NAME OF ROUND 2 RESPONDENT]?

do you know the respondent from previous round (round 2)? (s1q5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 109  
Invalid: 2432  
Minimum: 1  
Maximum: 2

#### Literal question

Do you know [NAME OF ROUND 2 RESPONDENT]?

is respondent from previous round (round 2) member of your household? (s1q5a)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 14  
Invalid: 2527  
Minimum: 1  
Maximum: 2

#### Literal question

Is [NAME OF ROUND 2 RESPONDENT] a member of your household?

is it possible to contact respondent from previous round (round 2)? (s1q6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 14  
Invalid: 2527  
Minimum: 3  
Maximum: 3

#### Literal question

Would it be possible to contact [NAME OF ROUND 2 RESPONDENT]?

## why not possible? (s1q7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 2527
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

**Literal question**

Why is it not possible to contact [ROUND 2 RESPONDENT]?

## age (s1q9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 2	Minimum: 18
Decimals: 0	Maximum: 85
Range: 18-85	Mean: 35.7

**Literal question**

Can you tell me your age?

## gender of respondent (s1q10)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

**Literal question**

WHAT IS THE SEX OF THE RESPONDENT?

## relation of respondent to hh head (s2q2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-15	

**Literal question**

What is your relationship to the head of household?

## education of respondent (s2q10)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 7

#### Literal question

What is the highest level of education you have completed?

number of children 3-5 (s2q4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-23

Valid cases: 2444  
 Invalid: 97  
 Minimum: 1  
 Maximum: 2  
 Mean: 1.2

#### Literal question

How many children in the age group 3-5 live in the household?

province (s2q11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-22

Valid cases: 808  
 Invalid: 1733  
 Minimum: 1  
 Maximum: 22

district (s2q12)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-90

Valid cases: 808  
 Invalid: 1733  
 Minimum: 2  
 Maximum: 90

number of children 2 or younger (s2q3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-38

Valid cases: 671  
 Invalid: 1870  
 Minimum: 0  
 Maximum: 3  
 Mean: 0.3

#### Literal question

How many children age 2 or younger live in the household?

## number of children 6-14 (s2q5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 671
Format: numeric	Invalid: 1870
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-22	Mean: 1

**Literal question**

How many children in the age group 6-14 live in the household?

## number of adults 15-65 (s2q6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 671
Format: numeric	Invalid: 1870
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-50	Mean: 4.6

**Literal question**

How many adults age 15-65 live in the household?

## number of adults over 65 (s2q7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 671
Format: numeric	Invalid: 1870
Width: 3	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-100	Mean: 0.4

**Literal question**

How many adults over age 65 live in the household?

## new members joined hh in last 3 months (s2q8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 671
Format: numeric	Invalid: 1870
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-13	Mean: 0.1

**Literal question**

How many new members have joined this household in the last three months?

## former members left hh in last 3 months (s2q9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-10

Valid cases: 671  
 Invalid: 1870  
 Minimum: 0  
 Maximum: 8  
 Mean: 0.1

#### Literal question

How many members have left this household in the last 3 months?

area you are living in? (s2q13)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 616  
 Invalid: 1925  
 Minimum: 1  
 Maximum: 3

province same as in past three months? (s2q14)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

#### Literal question

Are you living in the same province as three months ago?

province you were living in three months ago? (s2q15)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-22

Valid cases: 11  
 Invalid: 2530  
 Minimum: 2  
 Maximum: 22

#### Literal question

In which province were you living three months ago?

staple (staple)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 53

Valid cases: 2541  
 Invalid: 0

## staple food? (s5q1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8

**Literal question**

Which of the following does your household typically consume most often this time of year?

## other most consumed staple (s5q1\_other)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 53

Valid cases: 304  
 Invalid: 0

**Literal question**

Which of the following does your household typically consume most often this time of year? Other, specify

## ability to buy staple food last week (s5q2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3

**Literal question**

In the last week, has your household been able to buy [STAPLE]?

## why did you not try to buy staple food? (s5q3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 262  
 Invalid: 2279  
 Minimum: 1  
 Maximum: 8

**Literal question**

Why was your household not able to buy [STAPLE]?

why was your household not able to buy staple food, other, specify?  
(s5q4\_other)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 58

Valid cases: 218  
 Invalid: 0

#### Literal question

Which of the following does your household typically consume most often this time of year? Other specify

purchased rice in the past week? (s5q3a)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1761  
 Invalid: 780  
 Minimum: 1  
 Maximum: 2

#### Literal question

Have you or someone in your household purchased rice in the past week?

compared to last year, noticed an increase in the price of rice? (s5q3b)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2286  
 Invalid: 255  
 Minimum: 1  
 Maximum: 2

#### Literal question

Compared to this time last year, have you noticed an increase in the price of rice?

the price increase has been: (s5q3c)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2040  
 Invalid: 501  
 Minimum: 1  
 Maximum: 3

#### Literal question

Would you say the price increase has been:

why was your household not able to buy staple food? (s5q4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 5

#### Literal question



Which of the following does your household typically consume most often this time of year?

other most consumed protein (s5q5\_other)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: character  
Width: 37

Valid cases: 84  
Invalid: 0

#### Literal question

In the last week, has your household been able to buy [PROTEIN]? Other specify

purchased rice last week? (s5q5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 3

#### Literal question

In the last week, has your household been able to buy [PROTEIN]?

increase in the price of rice compared to last year (s5q6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 312  
Invalid: 2229  
Minimum: 1  
Maximum: 8

#### Literal question

Why was your household not able to buy [PROTEIN]?

other reason didn't buy protein (s5q7\_other)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: character  
Width: 67

Valid cases: 73  
Invalid: 0

#### Literal question

In the last week, has your household been able to buy vegetables or fruit? Other specify

how has the increase been? (s5q7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3

#### Literal question

In the last week, has your household been able to buy vegetables or fruit?

which food is consumed most during the year? (s5q8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 179  
 Invalid: 2362  
 Minimum: 1  
 Maximum: 8

#### Literal question

Why was your household not able to buy vegetables or fruit?

which food is consumed most during the year, other, specify?  
 (s5q8\_other)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 49

Valid cases: 114  
 Invalid: 0

#### Literal question

Why was your household not able to buy vegetables or fruit? Other specify

hh ability to buy protein (s5q9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 you were worried about not having enough food to eat because of lack of money or other resources?

why was your household not able to buy protein? (s5q10)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 you were unable to eat healthy and nutritious/preferred foods because of a lack of money or other resources?

hh ability to buy vegetables or fruits (s5q11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 you ate only a few kinds of foods because of a lack of money or other resources?

why was your household not able to buyvegetables or fruits? (s5q12)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 you had to skip a meal because there was not enough money or other resources to get food?

ate less because of lack of money? (s5q12a)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 You ate less than you thought you should because of a lack of money or other resources?

ran out of food in last 30 days (s5q15)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

Was there a time in the last 30 days in which your household ran out of food because of a lack of money or other resources?

consumption of packaged food compared to last year? (s5q13)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 were hungry but did not eat because there was not enough money or other resources for food?

consumption of garden food compared to last year? (s5q14)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

During the last 30 days, was there a time when you or another adult in the household:  
 went without eating for a whole day because of a lack of money or other resources?

worried about not having enough to eat in the next week? (s5q16)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

#### Literal question

How worried are you about having enough to eat in the next week?

actions since 2021: sell assets (s6q1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: sell livestock (s6q2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: earn extra money (s6q3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: cash from friends (s6q4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: other assistance from friends (s6q5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: assistance from church (s6q6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: formal loan (s6q7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: informal loan (s6q8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: purchase on credit (s6q9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

## actions since 2021: delay replays (s6q10)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

## actions since 2021: sell harvest in advance (s6q11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

## actions since 2021: reduce food consumption (s6q12)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

## actions since 2021: reduce non-food consumption (s6q13)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

## actions since 2021: spend savings (s6q14)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: assistance from ngo (s6q15)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: assistance from cbo (s6q16)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: advance from employer (s6q17)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: received govt. assistance (s6q18)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2



**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: payout from fund (s6q19)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: reduce children attending school (s6q20)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

actions since 2021: other assistance (s6q21)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

Has the household had to do any of the following actions since the start of this year (2021)?

you received informal loan. are you expected to repay? (s6q22)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 665  
Invalid: 1876  
Minimum: 1  
Maximum: 2

**Literal question**

You indicated receiving or borrowing money from friends or family, are you expected to repay this money?

will interest be charged on the loan? (s6q23)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 362  
Invalid: 2179  
Minimum: 1  
Maximum: 2

#### Literal question

Will you be charged interest on this payment?

given any money or in-kind goods to other households? (s6q24)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

#### Literal question

Since January, have you given any money or in-kind goods to other households?

amount given vs usual? (s6q25)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 1400  
Invalid: 1141  
Minimum: 1  
Maximum: 3

#### Literal question

Compared to what you would have given in a usual year, have you this year:

any children in this household who are 14 years or younger?  
(child\_confirm)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

relationship to child (s6bq2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1739  
 Invalid: 802  
 Minimum: 1  
 Maximum: 4

**Literal question**

I would like to ask you some questions about [CHILD]. What is your relationship to [CHILD]?

are you child's primary care-giver? (s6bq3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1739  
 Invalid: 802  
 Minimum: 1  
 Maximum: 2

**Literal question**

Are you [CHILD]'s primary care-giver?

school level of the child at the start of 2021 (s6bq4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Valid cases: 1324  
 Invalid: 1217  
 Minimum: 1  
 Maximum: 98

**Literal question**

Which school level was [CHILD] attending at the start of the current 2021 school year?

during school closure, was child attending distance learning (s6bq5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Valid cases: 1324  
 Invalid: 1217  
 Minimum: 1  
 Maximum: 98

**Literal question**

When schools were closed in March and April 2021, did [CHILD] access any type of distance learning programme provided by anyone? This includes school or government, non-government organization or faith-based organizations.

reason for not attending distance learning: no remote learning  
 programme provid (s6bq6\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

#### Literal question

Why is that?

reason for not attending distance learning: equipment needed  
 (computer, smart p (s6bq6\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

#### Literal question

Why is that?

reason for not attending distance learning: equipment needed (tv,  
 radio) not av (s6bq6\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

#### Literal question

Why is that?

reason for not attending distance learning: internet connection not  
 available a (s6bq6\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

#### Literal question

Why is that?

reason for not attending distance learning: parent not able to support  
 children (s6bq6\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why is that?

reason for not attending distance learning: child engaged in economic activity (s6bq6\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why is that?

reason for not attending distance learning: other, specify (s6bq6\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why is that?

reason for not attending distance learning: don't know/no answer (s6bq6\_\_98)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 1015  
 Invalid: 1526  
 Minimum: 0  
 Maximum: 1

**Literal question**

Why is that?

access distance learning: two-way videocommunication (s6bq7\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 282  
 Invalid: 2259  
 Minimum: 0  
 Maximum: 1

#### Literal question

And how did [CHILD] access the distance learning programme?

access distance learning: one-way videocommunication (s6bq7\_\_2)  
 File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 282  
 Invalid: 2259  
 Minimum: 0  
 Maximum: 0

#### Literal question

And how did [CHILD] access the distance learning programme?

access distance learning: phone/voice (s6bq7\_\_3)  
 File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 282  
 Invalid: 2259  
 Minimum: 0  
 Maximum: 1

#### Literal question

And how did [CHILD] access the distance learning programme?

access distance learning: classes/session on tv (s6bq7\_\_4)  
 File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 282  
 Invalid: 2259  
 Minimum: 0  
 Maximum: 1

#### Literal question

And how did [CHILD] access the distance learning programme?

access distance learning: pre-recorded classes (s6bq7\_\_5)  
 File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 282  
 Invalid: 2259  
 Minimum: 0  
 Maximum: 1

**Literal question**

And how did [CHILD] access the distance learning programme?

access distance learning: sessions broadcast on radio (s6bq7\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 282  
Invalid: 2259  
Minimum: 0  
Maximum: 1

**Literal question**

And how did [CHILD] access the distance learning programme?

access distance learning: hardcopy/printed study material (s6bq7\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 282  
Invalid: 2259  
Minimum: 0  
Maximum: 1

**Literal question**

And how did [CHILD] access the distance learning programme?

access distance learning: softcopy study material done online (s6bq7\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 282  
Invalid: 2259  
Minimum: 0  
Maximum: 1

**Literal question**

And how did [CHILD] access the distance learning programme?

access distance learning: other, specify (s6bq7\_\_9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 282  
Invalid: 2259  
Minimum: 0  
Maximum: 1

**Literal question**

And how did [CHILD] access the distance learning programme?

has child's school reopened? (s6bq8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

Valid cases: 1324  
Invalid: 1217  
Minimum: 1  
Maximum: 98

#### Literal question

Has [CHILD]'s school reopened?

did child start going to school when schools reopened? (s6bq9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

Valid cases: 1310  
Invalid: 1231  
Minimum: 1  
Maximum: 98

#### Literal question

Did [CHILD] start going to school when schools reopened?

reason for not going to school: home learning is going well  
(s6bq10\_\_1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: limited ppe materials available  
(s6bq10\_\_2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:



reason for not going to school: not enough hand sanitizer or soap and clean wat (s6bq10\_\_3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 0

#### Literal question

Why is that?:

reason for not going to school: handwashing stations are not established/availa (s6bq10\_\_4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 0

#### Literal question

Why is that?:

reason for not going to school: no water is available in school for hygiene pra (s6bq10\_\_5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 0

#### Literal question

Why is that?:

reason for not going to school: social distancing not being adhered to in schoo (s6bq10\_\_6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: regular cleaning of the school environment is n (s6bq10\_\_7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 0

#### Literal question

Why is that?:

reason for not going to school: child is not in area where they attend school n (s6bq10\_\_8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 0

#### Literal question

Why is that?:

reason for not going to school: class size is too big (s6bq10\_\_9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 0

#### Literal question

Why is that?:

reason for not going to school: the child needs to financially support the fami (s6bq10\_\_10)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: the child has missed out on learning during the (s6bq10\_\_11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: there is no interest in going to school (s6bq10\_\_12)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: no money for school fees (s6bq10\_\_13)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: schools are unsafe to return (s6bq10\_\_14)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

reason for not going to school: other, specify (s6bq10\_\_15)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647

Valid cases: 17  
Invalid: 2524  
Minimum: 0  
Maximum: 1

#### Literal question

Why is that?:

during the last 15 days, how many days did child attend school?  
(s6bq11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

Valid cases: 1292  
Invalid: 1249  
Minimum: 1  
Maximum: 10

#### Literal question

During the last 15 days, how many days did [CHILD] attend school (including early childhood education programme)?

during the last 15 days, has child work for pay (s6bq12)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

Valid cases: 589  
Invalid: 1952  
Minimum: 1  
Maximum: 98

#### Literal question

During the last 15 days, has [CHILD] done any work for pay, or done any business, farming or any other activity to help the family generate income?

method used by parent: took away privileges or forbade something  
the child like (s6bq13)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1739  
Invalid: 802  
Minimum: 1  
Maximum: 8

#### Literal question

I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:

method used by parent: called the child dumb, lazy or another name like that (s6bq14)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1739  
Invalid: 802  
Minimum: 1  
Maximum: 8

#### Literal question

I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:

method used by parent: shook the child (s6bq15)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1739  
Invalid: 802  
Minimum: 1  
Maximum: 8

#### Literal question

I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:

method used by parent: spanked, hit or slapped the child with bare hand (or foo (s6bq16)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1739  
Invalid: 802  
Minimum: 1  
Maximum: 8

#### Literal question

I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:

spanked or hit the child with an object (s6bq17)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1739  
Invalid: 802  
Minimum: 1  
Maximum: 8

**Literal question**

I will read various methods that adults might use to teach children proper behaviour or to address a child's behaviour problem. Please let me know if, during the last 15 days, any adult household members over the age of 15 have used this method with [CHILD]:

do you believe child sometimes need discipline (s6bq18)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1739
Format: numeric	Invalid: 802
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

There are many ways that adults can teach children proper behaviour or can address a child's behaviour problem. Do you believe that in order to raise or educate a child properly, a child sometimes needs to be disciplined ?

do you believe child needs to be physically punished (s6bq19)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1739
Format: numeric	Invalid: 802
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

Do you believe that in order to raise or educate a child properly, the child sometimes needs to be physically punished?

use of physical discipline for children changed during school closure (s6bq20)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1739
Format: numeric	Invalid: 802
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

**Literal question**

Regarding the use of physical discipline for children in your community, do you think it is happening more frequently or less frequently since the school closures in March 2021?

arguments between family members changed? (s6bq21)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 1739
Format: numeric	Invalid: 802
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

**Literal question**

In the same time period, do you think the frequency of arguments and disagreement between family members in your community have increased, decreased or stayed the same?

urgent medical care: required in the past month (s7aq1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

**Literal question**

In the past month, have you or any member of your household needed any urgent medical care, such as for [acute illness, broken bones, etc.]?

urgent medical care: required in the past month for children aged between 0-14 (s7aq1a)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 335  
Invalid: 2206  
Minimum: 1  
Maximum: 2

**Literal question**

Did this include any children aged between 0-14 years old?

urgent medical care: able to access (s7aq2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 453  
Invalid: 2088  
Minimum: 1  
Maximum: 2

**Literal question**

Were you or the member of your household able to access the urgent care medical treatment?

urgent medical care: reason to not able to access (s7aq3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 23  
Invalid: 2518  
Minimum: 1  
Maximum: 6

**Literal question**

What was the reason you or the member of your household were not able to access the urgent care medical treatment?

urgent preventative care: required in the past month (s7aq4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

#### Literal question

In the past month, have you or any member of your household needed any routine or preventative medical care, such as for [tuberculosis, childhood vaccines]?

urgent preventative care: required in the past month for children aged between (s7aq4a)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 60  
Invalid: 2481  
Minimum: 1  
Maximum: 2

#### Literal question

Did this include any children aged between 0-14 years old?

urgent preventative care: able to access (s7aq5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 94  
Invalid: 2447  
Minimum: 1  
Maximum: 2

#### Literal question

Were you or the member of your household able to access the routine or preventative care required?

urgent preventative care: reason to not able to access (s7aq6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 4  
Invalid: 2537  
Minimum: 1  
Maximum: 5

#### Literal question

What was the reason you or the member of your household were not able to access the routine or preventative care required?



## disruptions in water supply/ service since 2021 (s7bq1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Since the start of this year, 2021, have you noticed any disruptions in ...?

**Interviewer instructions**

We would like to ask about any disruptions in services and supplies in your community. This refers to a decrease in availability and accessibility compared with what is usually available in your community.

## disruptions in sanitation supply/ service since 2021 (s7bq2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Since the start of this year, 2021, have you noticed any disruptions in ...?

**Interviewer instructions**

We would like to ask about any disruptions in services and supplies in your community. This refers to a decrease in availability and accessibility compared with what is usually available in your community.

## did not have sufficient drinking water in the last 7 days (s7bq3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

In the last 7 days, was there any time when you did not have sufficient drinking water to meet your household's needs?

## did not have sufficient water for handwashing in the last 7 days (s7bq4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2541  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

In the last 7 days, was there any time when you did not have sufficient water for handwashing to meet your household's needs?

did not have sufficient soap to wash hands in the last 7 days (s7bq5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 2

#### Literal question

In the last 7 days did you or others in your household have sufficient soap to wash your hands when needed?

availability of soap in the household changed in the past 3 months (s7bq6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 3

#### Literal question

In the past 3 months, in your local market, has the availability of soap or detergent for your household increased, decreased, or remained the same?

change in community trust compared to last year (s8q1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 3

#### Literal question

Compared to the start of the year, how do you think trust and social relations have changed with people that live within in your community?

situation of theft (s8q2o1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 3

#### Literal question

Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

## situation of property damage (s8q2o2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

## situation of alcohol and drugs (s8q2o3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

## situation of police intimidation (s8q2o4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

## situation of land disputes (s8q2o5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

## situation of domestic abuse (s8q2o6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 2541  
Invalid: 0  
Minimum: 1  
Maximum: 3

### Literal question

Compared to the start of this year, do you think the situation in your community with the following problems has gotten better, stayed the same, or gotten worse?

## assets own: watch (s9q1)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 2

### Literal question

Does anyone in your household currently own a watch?

### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

## assets own: radio (s9q2)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 2

### Literal question

Does anyone in your household currently own a radio?

### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

## assets own: television (s9q3)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own a television?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: non-mobile telephone (landline) (s9q4)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own a non-mobile telephone (landline)?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: computer or laptop (s9q5)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own a computer or laptop?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: refrigerator (s9q6)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does anyone in your household currently own a refrigerator?

**Interviewer instructions**

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: bicycle (s9q7)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 2

#### Literal question

Does anyone in your household currently own a bicycle?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: motorcycle or scooter (s9q8)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 2

#### Literal question

Does anyone in your household currently own a motorcycle or scooter?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: animal drawn cart (s9q9)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 671  
Invalid: 1870  
Minimum: 2  
Maximum: 2

#### Literal question

Does anyone in your household currently own an animal-drawn cart?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: car or truck (s9q10)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a car or truck?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

assets own: boat with a motor (s9q11)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does anyone in your household currently own a boat with motor?

#### Interviewer instructions

THE NEXT QUESTIONS ASK ABOUT YOUR DWELLING AND THINGS YOUR HOUSEHOLD OWNS. THESE QUESTIONS HELP US UNDERSTAND THE LIVING CONDITIONS IN DIFFERENT PARTS OF PNG.

hh own dwelling (s9q12)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does this household own the dwelling that it occupies?

hh own agricultural land (s9q13)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 2

#### Literal question

Does any member of this household own any agricultural land?

source of drinking water (s9q14)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 15

**Literal question**

What is the main source of drinking water for members of your household?

source of drinking water: other, specify (s9q14\_other)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 5  
 Invalid: 0

**Literal question**

What is the main source of drinking water for members of your household? other specify

toilet facility used (s9q15)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 12

**Literal question**

What kind of toilet facility do members of your household usually use?

material for walls (s9q16)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-14

Valid cases: 671  
 Invalid: 1870  
 Minimum: 2  
 Maximum: 13

**Literal question**

What is the main material of the walls of your main dwelling?

material for floor (s9q17)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 671  
 Invalid: 1870  
 Minimum: 1  
 Maximum: 10



**Literal question**

What is the main material of the walls of your main dwelling?

material for roof (s9q18)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 671  
Invalid: 1870  
Minimum: 2  
Maximum: 9

**Literal question**

What is the main material of the roof of your main dwelling?

material for lighthetning for household uses (s9q19)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 8

**Literal question**

What is the main source of lighting your household uses?

electricity from grid (s9q20)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 2

**Literal question**

Does your household have electricity from a grid?

rooms for sleeping (s9q21)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 671  
Invalid: 1870  
Minimum: 1  
Maximum: 7  
Mean: 3

**Literal question**

How many rooms in this household are used for sleeping?

## mobile phones in hh (s9q22)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 671
Format: numeric	Invalid: 1870
Width: 2	Minimum: 1
Decimals: 0	Maximum: 11
Range: 1-11	Mean: 2.7

**Literal question**

How many working mobile phones are owned by household members?

## bank account in hh (s9q23)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 671
Format: numeric	Invalid: 1870
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

Does any member of this household have a bank account?

## matching result from merge (merge)

File: WBG\_PNG\_2021\_HFPS-W3.2\_Household\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 2541
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## household id across rounds (hhid)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1000060-31007005	

**Description**

Unique household identifier

## individual id (indiv\_id)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## individual cross-sectional weights for round 3 (weight\_ind)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 20	
Decimals: 0	
Range: 0.000124843762023374-25.5569820404053	

## replacement household (replacement\_household)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## household size (hhsiz)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 22
Range: 1-22	Mean: 8.4

**Description**

Number of household members per household

## household head (head)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483647	

**Description**

Is respondent the household head?

## household has a female head? (female\_head)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-2147483647	

## age (age)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Continuous	Valid cases: 3379
Format: numeric	Invalid: 1
Width: 2	Minimum: 18
Decimals: 0	Maximum: 92
Range: 18-85	Mean: 39.3

**Description**

Age of respondent

## respondent sex (sex)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

**Description**

Sex of respondent

## education (education)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 3380  
 Invalid: 0  
 Minimum: 0  
 Maximum: 3

#### Description

Education background of the respondent

replicated dhs wealth index (wealth\_index)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 6  
 Range: -0.184645533561707-1.02977466583252

Valid cases: 3380  
 Invalid: 0

#### Description

Wealth index based on the Demographic and Health Survey (DHS) methodology.

10 deciles of dhs wealth index (wealth\_decile)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-10

Valid cases: 3380  
 Invalid: 0

province (province)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-22

Valid cases: 3380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 22

district (district)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-90

Valid cases: 3380  
 Invalid: 0  
 Minimum: 2  
 Maximum: 90

urban/rural (urbrur)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 3380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

relation of respondent to hh head (relation)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-15

Valid cases: 3380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 15

**Description**

Relationship to head of household

new respondent (new\_resp)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647

Valid cases: 3380  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

primary respondent (main)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

age group (agegrp)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 3379  
 Invalid: 1  
 Minimum: 1  
 Maximum: 6

same respondent as previous round (same\_resp)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1600  
Invalid: 1780  
Minimum: 1  
Maximum: 2

working for pay at the start of last year? (s4q1)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3380  
Invalid: 0  
Minimum: 1  
Maximum: 2

#### Literal question

Thinking back to the start of last year, 2020, did you do any work for pay, do any kind of business, farming or other activity to generate income?

main activity at the start of last year? (s4q2)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-17

Valid cases: 1881  
Invalid: 1499  
Minimum: 1  
Maximum: 17

#### Literal question

What is the main activity of the business or organization in which you were working in your main job at the start of last year?

employee working full time or part time at the start of last year?  
(s4q3)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1384  
Invalid: 1996  
Minimum: 1  
Maximum: 2

#### Literal question

Were you working full time or part time at the start of last year?

job formal or informal at the start of last year? (s4q4)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1384  
 Invalid: 1996  
 Minimum: 1  
 Maximum: 3

**Literal question**

Was your job at the start of last year formal or informal?

employment registered with tax authority (irc) at the start of last year? (s4q5)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1384  
 Invalid: 1996  
 Minimum: 1  
 Maximum: 3

**Literal question**

Was your employment registered with the tax authority (the IRC) at the start of last year?

working for pay at the start of this year? (s4q6)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Thinking back to the start of this year, 2021, did you do any work for pay, do any kind of business, farming or other activity to generate income?

main activity at the start of this year (s4q7)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 1946  
 Invalid: 1434  
 Minimum: 1  
 Maximum: 19

**Literal question**

What is the main activity of the business or organization in which you were working in your main job at the start of this year?

employee working full time or part time currently at the start of this year? (s4q8)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF



**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1442  
 Invalid: 1938  
 Minimum: 1  
 Maximum: 2

**Literal question**

Were you working full time or part time at the start of this year?

job formal or informal at the start of this year? (s4q9)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1442  
 Invalid: 1938  
 Minimum: 1  
 Maximum: 3

**Literal question**

Was your job at the start of this year formal or informal?

employment registered with tax authority (irc) at the start of this year? (s4q10)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1442  
 Invalid: 1938  
 Minimum: 1  
 Maximum: 3

**Literal question**

Was your employment registered with the tax authority (the IRC) at the start of this year?

last week, employee working for pay? (s4q11)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**Literal question**

Last week, did you do any work for pay, do any kind of business, farming or other activity to generate income?

why did you stop working? (s4q12)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-14

Valid cases: 119  
 Invalid: 3261  
 Minimum: 1  
 Maximum: 14

#### Literal question

Why did you stop working?

main activity - currently? (s4q13)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-17

Valid cases: 1954  
 Invalid: 1426  
 Minimum: 1  
 Maximum: 17

#### Literal question

What is the main activity of the business or organization in which you are currently working?

employee working full time or part time currently? (s4q14)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1954  
 Invalid: 1426  
 Minimum: 1  
 Maximum: 3

#### Literal question

Are you currently employed full time or part time?

job formal or informal currently? (s4q15)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1954  
 Invalid: 1426  
 Minimum: 1  
 Maximum: 3

#### Literal question

Is your current job formal or informal?

employment currently registered with tax authority (irc)? (s4q16)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1954  
 Invalid: 1426  
 Minimum: 1  
 Maximum: 3

**Literal question**

Is your current employment registered with the tax authority (the IRC)?

working as usual (including working from home)? (s4q17)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1954  
Invalid: 1426  
Minimum: 1  
Maximum: 2

**Literal question**

In the last week, were you able to do work as usual (including working from home)?

being able to work as usual, was your income...? (s4q18)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1815  
Invalid: 1565  
Minimum: 1  
Maximum: 4

**Literal question**

Being able to work as usual, was your income.....?

after not being able to work as usual, was your incomeâ€¦...? (s4q19)

File: WBG\_PNG\_2021\_HFPS-W3\_Person\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 139  
Invalid: 3241  
Minimum: 1  
Maximum: 4

**Literal question**

After not being able to work as usual, was your income.....?

# Documentation

## Questionnaires

### Questionnaire 3.1 (WB) - PNG 2021 HFPS round 3

Title	Questionnaire 3.1 (WB) - PNG 2021 HFPS round 3
Author(s)	World Bank
Date	2021-05-01
Country	Papua New Guinea
Language	English
Publisher(s)	World Bank Group
	This file is the final 3.1 questionnaire of the third round of the 2021 High Frequency Phone Survey on COVID-19 undertaken in Papua New Guinea. The 3.1 questionnaire is the World Bank Group one. The questionnaire was developed in English and in Pidgin.
Description	The survey instrument for the third round consisted of the following modules: -Basic Information, -Knowledge of COVID-19, -Vaccines of COVID-19, -Employment and Income Loss, -and Assets and Wellbeing.
Filename	Questionnaire_HFPS_Round3_3.1.xlsx

### Questionnaire 3.2 (UNICEF) - PNG 2021 HFPS round 3

Title	Questionnaire 3.2 (UNICEF) - PNG 2021 HFPS round 3
Author(s)	World Bank
Date	2021-05-01
Country	Papua New Guinea
Language	English
Publisher(s)	World Bank Group
	This file is the final 3.2 questionnaire of the third round of the 2021 High Frequency Phone Survey on COVID-19 undertaken in Papua New Guinea. The 3.2 questionnaire is the UNICEF one. The questionnaire was developed in English and in Pidgin.
Description	The survey instrument for the third round consisted of the following modules: -Basic Information, -Access food and food security, -Coping Strategies, -Access to Health, -Service Delivery, -Public Trust and Security, -Assets and Wellbeing, -Roster of Children Living in the Household (including schooling status), -Education of Children.
	It is to be noted that the latter two sections in the second survey were administered to a randomly selected child between the ages of 3-14.
Filename	Questionnaire_HFPS_Round3_3.2.xlsx

## Reports

## Analytical report - PNG 2021 HFPS round 3

---

Title	Analytical report - PNG 2021 HFPS round 3
Author(s)	Darcey Johnson, Donny Pasaribu, Christopher Hoy, Shohei Nakamura, Darian Naidoo and James Carroll Waldersee of the World Bank Stephanie Laryea of UNICEF-PNG
Date	2022-08-01
Country	Papua New Guinea
Language	English
Contributor(s)	United Nations Papua New Guinea UNICEF
Publisher(s)	World Bank Group
Description	<p>This file is the report of the third round of the High Frequency Phone Survey to assess the socio-economic impacts of COVID-19 in Papua New Guinea.</p> <p>It contains some of the main findings from the survey's round 3.</p> <p>This joint report by the World Bank and UNICEF-PNG presents the findings from two mobile phone surveys conducted in May, June and July 2021 in Papua New Guinea.</p> <p>The first survey, conducted in May and June, was the third in a series, with the first round being completed in June and July 2020 and the second round being conducted in December 2020. This survey interviewed a total of 2,533 respondents about the impact of COVID-19 on their economic activity and the results were weighted using information from the 2016–2018 Demographic and Health Survey (DHS) to reflect nationally representative estimates of the socioeconomic impacts of COVID-19. The second survey, conducted in June and July 2021, interviewed a total of 2,541 respondents (1880 of whom were from the first survey) about the impact of COVID-19 on a range of areas that broadly can be considered human development. These results were also weighted using information from the DHS to develop representative estimates.</p>
Abstract	<p>The report uses data that predates the arrival of the Delta variant of COVID-19 in PNG and therefore should be considered a snapshot of changes in economic activity and human development from January to June 2021. The next round of data collection is currently planned to start in November 2021 and that survey will shed light on the impact of the Delta variant of COVID-19 in PNG.</p>
Filename	Report_HFPS_Rd3.pdf

---